



Manual: CSP-IPC-4 Illustrated Parts Catalog
Models: 369D/E/FF - 500/600N Helicopters
Issued: 20 March 1998
Revision 7: 21 February 2003

FILING INSTRUCTIONS:

- (1) Before inserting this change, ensure the manual is current.
 Check the existing List of Effective Pages in the manual to ensure all prior revisions are inserted.
(Do not insert this revision if prior revisions are not inserted).
- (2) Incorporate this change by removing old pages and inserting new pages as indicated below.

Remove Pages	Insert Pages	Remove Pages	Insert Pages
	Cover		53-40-30
Cover/Title	Cover/Title	1 thru 9/(10 blank)	1 thru 17/(18 blank)
	List of Effective Pages		53-50-10
A thru E/(F blank)	A thru F	1 thru 7/(8 blank)	1 thru 12
	Table of CONTENTS		53-50-30
i thru xvi	i thru xvii/ (xviii blank)	1 thru 6	1 thru 6
	Chapter 25		Chapter 62
	25-50-00		62-10-00
1 thru 9/(10 blank)	1 thru 11/(12 blank)	3 and 4	3 and 4
	Delete -25-50-60- Delete	9 and 10	9 and 10
	Remove From Book		62-20-00
	Chapter 28		62-20-60
	28-00-00	7 thru 12	7 thru 12
13 and 14	13 and 14	15 thru 24	15 thru 24
	Chapter 32		62-20-60
	32-10-10	1 thru 6	1 thru 6
3 and 4	3 and 4		Chapter 63
9 and 10	9 and 10		63-00-00
	32-10-60	3 thru 8	3 thru 8
13 and 14	13 and 14	15 and 16	15 and 16
	Chapter 52		63-10-10
	52-10-00	5 thru 8	5 thru 8
39 thru 67/(68 blank)	39 thru 73/(74 blank)		63-20-25
	52-10-60	1 thru 10	1 thru 10
1 thru 20	1 thru 39/(40 blank)		63-21-00
	52-40-00	15 and 16	15 and 16
5 thru 11/(12 blank)	5 thru 11/(12 blank)		63-25-10
	52-50-00	1 thru 10	1 thru 10
17/(18 blank)	17 thru 20		Chapter 64
	Chapter 53		64-20-00
	53-00-60	11 thru 14	11 thru 14
17 thru 29/(30 blank)	17 thru 27/(28 blank)		64-25-30
	53-10-00	5 and 6	5 and 6
19 thru 21/(22 blank)	19 thru 21/(22 blank)		64-30-00
	53-32-00	5/(6 blank)	5/(6 blank)
1 thru 4	1 thru 4		Chapter 67
			67-00-00
		1 thru 14	1 thru 14



CSP-IPC-4 Revision

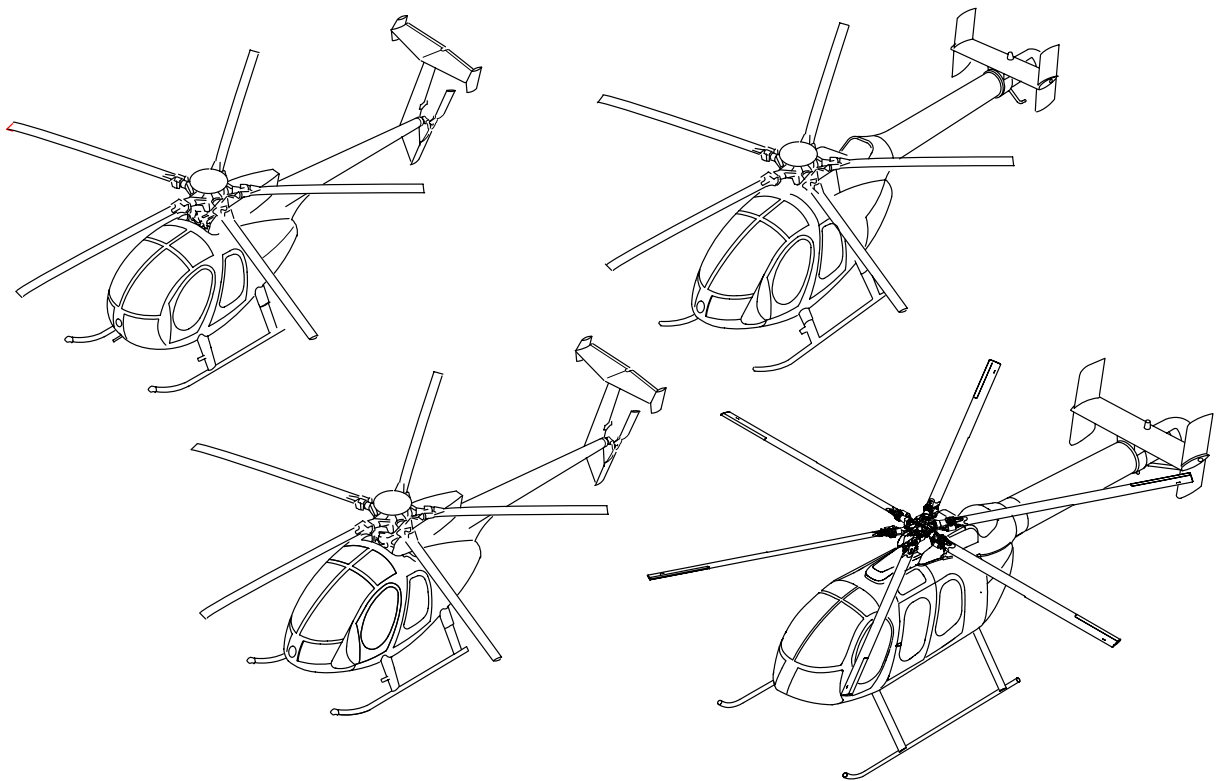
Remove Pages	Insert Pages	Remove Pages	Insert Pages
31 thru 36	67-10-00 31 thru 36		Chapter 79 79-10-00 1 thru 12
61 and 62	61 and 62	1 thru 12	
73 thru 76	73 thru 76		Chapter 95 95-00-10 1 thru 6
11 thru 14	67-20-10 11 thru 14	1 thru 6	17 thru 22
1 thru 8	67-20-30 1 thru 8	17 thru 22	
15 thru 20	15 thru 20		95-00-20 7 thru 54
None	23 thru 27/(28 blank)	7 thru 44	
	Chapter 71 71-00-10 3 and 4	1 thru 10	95-00-60 1 thru 10
3 and 4	3 and 4		95-50-00 1 thru 3/(4 blank)
15 and 16	71-00-20 15 and 16	1 thru 3/(4 blank)	
17 and 18	71-00-30 17 and 18		Chapter 96 96-00-00 5 thru 20
1 and 2	71-00-47 1 and 2	5 thru 20	
1 thru 3/(4 blank)	71-10-05 1 thru 3/(4 blank)	1 thru 12	96-00-60 1 thru 14
5 and 6	71-10-10 5 and 6	1 thru 3/(4 blank)	96-05-00 1 thru 4
25/(26 blank)	25 thru 33/(34 blank)	5 thru 11/(12 blank)	96-10-00 5 thru 14
	Chapter 76 76-20-60 3 thru 6	3 and 4	96-40-00 3 and 4
3 thru 6	3 thru 6	9 thru 43/(44 blank)	9 thru 46



MDHI MODEL HELICOPTERS

MODELS 369D/E/FF – 500N/600N

Illustrated Parts Catalog (CSP-IPC-4)



MD Helicopters Inc.
4555 East McDowell Road
Mesa, Arizona 85215-9734



PROPRIETARY RIGHTS NOTICE

The technical data and information contained in this publication is the property of and proprietary to MD Helicopters, Inc. and is not to be disclosed or reproduced in whole or in part without the written consent of MD Helicopters, Inc.

ILLUSTRATED PARTS CATALOG (CSP-IPC-4)

LIST OF EFFECTIVE PAGES

INSERT LATEST CHANGE PAGES, DESTROY SUPERSEDED PAGES

The highest revision number indicates pages changed, added or removed by the current change.

Date of original and revision pages are:

Reissue 1: (Original)	20 March 1998	Revision 4:	15 September 1999
Revision 1:	30 April 1998	Revision 5:	10 October 2000
Revision 2:	15 October 1998	Revision 6:	31 May 2001
Revision 3:	15 April 1999	Revision 7:	21 February 2003

Page	Revision	Page	Revision
Cover/Title		Chapter 21	
Title Page	Revision 7	21-10-00	
Transmittal		1	Original
1/(2 blank)	No Date	2 and 3	Revision 5
Change Request		4 thru 5/(6 blank)	Revision 2
CRi/(CRii blank)	No Date	21-10-90	
Record of Temporary Changes		1 thru 3/(4 blank)	Original
TRi/(TRii blank)	Original	21-40-00	
List of Effective Pages		1	Original
A thru F	Revision 7	2 thru 22	Revision 5
Table of Contents		Chapter 25	
i thru xvii/(xviii blank)	Revision 7	25-00-00	
Chapter 01		1 thru 15	Original
01-00-00		16 thru 22	Revision 4
1	Original	25-00-60	
2 thru 4	Revision 3	1	Original
5 thru 10	Original	2 and 3	Revision 2
Chapter 06		4 thru 7/(8 blank)	Revision 4
06-00-00		25-10-00	
1 thru 28	Revision 4	1 thru 14	Original
06-10-90		25-10-60	
1 thru 3/(4 blank)	Original	1 thru 5/(6 blank)	Original
Chapter 11		25-15-90	
11-10-00		1 thru 7/(8 blank)	Original
1 thru 8	Original	25-20-00	
11-20-00		1	Original
1 thru 8	Original	2 and 3	Revision 6
11-30-00		4 thru 7/(8 blank)	Original
1 thru 6	Original	25-20-60	
11-40-60		1 thru 3	Original
1 thru 7	Original	4 thru 5/(6 blank)	Revision 3
8 thru 14	Revision 2		

Page	Revision	Page	Revision
25-30-00		32-10-10	
1 thru 15	Original	1	Original
16 thru 21	Revision 2	2 and 3	Revision 6
22 thru 41/(42 blank)	Original	4	Revision 7
25-30-90		5 thru 9	Revision 6
1 thru 3/(4 blank)	Original	10	Revision 7
25-40-00		11 and 12	Revision 6
1 thru 3/(4 blank)	Original	32-10-60	
25-40-90		1	Original
1 thru 3/(4 blank)	Original	2 and 3	Revision 3
25-50-00		4 thru 7	Revision 6
1	Original	8	Revision 3
2 thru 11/(112 blank)	Revision 7	9	Revision 6
25-60-00		10 thru 13	Revision 3
1 thru 3/(4 blank)	Original	14	Revision 7
Chapter 26		15 thru 17	Revision 6
26-10-60		18	Revision 3
1	Original	19	Revision 6
2 thru 3/(4 blank)	Revision 5	20 thru 26	Revision 3
26-20-00		32-40-00	
1 thru 3/(4 blank)	Original	1	Original
Chapter 28		2 and 3	Revision 2
28-00-00		4 thru 7	Original
1	Original	8 thru 9/(10 blank)	Revision 2
2 thru 13	Revision 6	32-81-00	
14	Revision 7	1 thru 9/(10 blank)	Original
15 thru 28	Revision 6	32-82-00	
28-00-60		1 thru 7	Original
1	Original	8	Revision 1
2 thru 11/(12 blank)	Revision 6	9 thru 15/(16 blank)	Original
28-25-00		Chapter 52	
1	Original	52-10-00	
2 thru 5/(6 blank)	Revision 1	1	Original
28-25-60		2 thru 7	Revision 2
1 thru 6	Revision 1	8 thru 13	Original
Chapter 32		14 thru 35	Revision 1
32-10-00		36 thru 39	Original
1	Original	40 thru 73/(74 blank)	Revision 7
2 thru 29/(30 blank)	Revision 6	52-10-60	
32-10-05		1	Original
1	Original	2 thru 39/(40 blank)	Revision 7
2 thru 35/(36 blank)	Revision 6	52-40-00	
		1 thru 5	Original
		6 thru 11/(12 blank)	Revision 7

Page	Revision
52-50-00	
1 thru 17	Original
18 thru 20	Revision 7
Chapter 53	
53-00-00	
1 thru 19/(20 blank)	Original
53-00-30	
1	Original
2 thru 7/(8 blank)	Revision 3
53-00-60	
1	Original
2 thru 7	Revision 2
8 thru 17	Original
18 thru 27/(28 blank)	Revision 7
53-10-00	
1 thru 11	Original
12 thru 18	Revision 3
19	Revision 7
20	Revision 3
21/(22 blank)	Revision 7
53-20-00	
1 thru 3	Original
4 thru 7	Revision 1
8 thru 21/(22 blank)	Original
53-30-10	
1 thru 35	Original
36 thru 40	Revision 1
41 thru 53/(54 blank)	Original
53-32-00	
1	Original
2 thru 4	Revision 7
53-40-10	
1 thru 9/(10 blank)	Original
53-40-30	
1	Original
2 thru 17/(18 blank)	Revision 7
53-50-10	
1	Original
2 thru 12	Revision 7
53-50-30	
1	Original
2 thru 5	Revision 7
6 thru 7/(8 blank)	Revision 6

Page	Revision
Chapter 62	
62-10-00	
1	Original
2	Revision 5
3	Revision 7
4 thru 8	Revision 5
9	Revision 7
10 thru 11/(12 blank)	Revision 5
62-20-00	
1	Original
2 thru 7	Revision 6
8 thru 11	Revision 7
12 thru 15	Revision 5
16 thru 23	Revision 7
24 thru 26	Revision 5
62-20-60	
1	Original
2 thru 5	Revision 7
6 thru 11/(12 blank)	Revision 3
62-30-00	
1	Original
2 thru 10	Revision 5
62-30-60	
1	Original
2 thru 7	Revision 5
8 and 9	Revision 3
10 thru 11/(12 blank)	Revision 5
Chapter 63	
63-00-00	
1	Original
2	Revision 5
3	Revision 7
4	Revision 5
5	Revision 6
6 and 7	Revision 7
8 thru 15	Revision 5
16	Revision 7
17/(18 blank)	Revision 5
63-10-10	
1	Original
2 thru 5	Revision 6
6 thru 8	Revision 7

Page	Revision
63-20-00	
1 thru 3	Original
4	Revision 6
5 thru 7	Original
8	Revision 6
9	Original
10 thru 14	Revision 2
15 thru 21	Original
22 thru 23/(24 blank)	Revision 6
63-20-25	
1	Original
2 thru 9	Revision 7
10 thru 13/(14 blank)	Revision 6
63-21-00	
1	Original
2 thru 14	Revision 5
15	Revision 7
16 thru 30	Revision 5
63-22-00	
1 thru 4	Original
5 thru 8	Revision 2
9 thru 17/(18 blank)	Original
63-25-10	
1	Original
2 thru 9	Revision 7
10 thru 13	Original
14 and 15	Revision 1
16 thru 17/(18 blank)	Original
63-25-30	
1	Original
2 thru 5/(6 blank)	Revision 5

Chapter 64

64-20-00	
1	Original
2 thru 9	Revision 5
10	Revision 6
11 thru 13	Revision 7
14 thru 22	Revision 3
64-25-30	
1	Original
2 thru 5	Revision 5
6	Revision 7
7 thru 8	Revision 5

Page	Revision
64-30-00	
1	Original
2	Revision 5
3	Revision 6
4	Revision 5
5/(6 blank)	Revision 7

Chapter 67

67-00-00	
1	Original
2 thru 14	Revision 7
67-00-60	
1	Original
2 thru 10	Revision 5
67-10-00	
1	Original
2 thru 9	Revision 2
10 thru 29	Revision 3
30 and 31	Revision 2
32 thru 35	Revision 7
36 thru 60	Revision 3
61	Revision 7
62 thru 73	Revision 3
74 thru 76	Revision 7
67-10-10	
1	Original
2 thru 3/(4 blank)	Revision 2
67-20-10	
1	Original
2 thru 9	Revision 5
10 and 11	Revision 3
12 and 13	Revision 7
14 thru 23/(24 blank)	Revision 3
67-20-30	
1	Original
2 and 3	Revision 7
4	Revision 5
5	Revision 7
6 and 7	Revision 5
8	Revision 7
9 thru 15	Revision 5
16 and 17	Revision 7
18	Revision 5
19	Revision 7
20 thru 22	Revision 5
23 thru 27/(28 blank)	Revision 7

Page	Revision	Page	Revision
Chapter 71		Chapter 75	
71-00-00		75-10-00	
1	Original	1 thru 3/(4 blank)	Original
2 thru 11/(12 blank)	Revision 5	Chapter 76	
71-00-10		76-10-00	
1	Revision 3	1	Original
2	Revision 5	2 thru 13/(14 blank)	Revision 5
3 and 4	Revision 7	76-20-00	
5 thru 16	Revision 5	1	Original
71-00-20		2 thru 4	Revision 5
1	Revision 3	76-20-60	
2 thru 11	Revision 5	1	Original
12 thru 14	Revision 3	2 and 3	Revision 5
15	Revision 7	4 and 5	Revision 7
16	Revision 3	6 thru 9/(10 blank)	Revision 2
71-00-30		Chapter 78	
1	Original	78-00-00	
2 thru 17	Revision 5	1 thru 3/(4 blank)	Original
18	Revision 7	Chapter 79	
19 and 20	Revision 5	79-10-00	
71-00-47		1	Original
1	Revision 5	2 thru 11	Revision 7
2	Revision 7	12 thru 13/(14 blank)	Revision 5
3 thru 12	Revision 5	79-10-10	
13 thru 14	Revision 6	1 thru 3/(4 blank)	Original
71-10-05		Chapter 91	
1	Original	91-00-00	
2 thru 3/(4 blank)	Revision 7	1 thru 17/(18 blank)	Original
71-10-10		Chapter 95	
1 thru 4	Original	95-00-10	
5	Revision 7	1	Original
6 thru 25	Original	2 thru 5	Revision 7
26 thru 33/(34 blank)	Revision 7	6 thru 17	Original
71-10-60		18 thru 21	Revision 7
1	Original	22 thru 29/(30 blank)	Original
2 thru 4	Revision 6	95-00-20	
71-20-00		1 thru 7	Original
1	Original	8 thru 54	Revision 7
2 thru 9/(10 blank)	Revision 3	95-00-30	
71-60-00		1 thru 3/(4 blank)	Original
1 thru 4	Original	95-00-60	
71-60-30		1	Original
1 thru 7/(8 blank)	Original	2 thru 9	Revision 7
		10 thru 13/(14 blank)	Revision 3

Page	Revision
95-10-00	
1 thru 3	Original
4 thru 5/(6 blank)	Revision 4
95-10-10	
1 thru 5	Original
6 thru 7/(8 blank)	Revision 4
95-10-20	
1	Original
2 thru 5	Revision 1
6 thru 8	Original
95-10-30	
1 thru 3/(4 blank)	Original
95-20-00	
1	Original
2 thru 3/(4 blank)	Revision 4
95-30-00	
1 thru 3	Original
4 and 5	Revision 4
6 thru 12	Revision 5
95-50-00	
1	Original
2 thru 3/(4 blank)	Revision 7

Chapter 96

96-00-00	
1 thru 5	Original
6 thru 19	Revision 7
20 and 21	Revision 4
22	Revision 6
23/(24 blank)	Revision 4

Page	Revision
96-00-60	
1	Original
2 thru 14	Revision 7
96-05-00	
1	Original
2 thru 4	Revision 7
96-10-00	
1 thru 4	Original
5	Revision 2
6 thru 14	Revision 7
96-30-00	
1 thru 10	Original
96-40-00	
1	Original
2 and 3	Revision 4
4	Revision 7
5 thru 8	Revision 4
9	Revision 7
10	Revision 4
11 thru 46	Revision 7

Index

Index Cover	Original
1 thru 216	Revision 4

TABLE OF CONTENTS

Para/Figure/Table	Title	Page
Cover/Title	A
Technical Manual Recommended Change Request	CRi
Record of Temporary Revisions	TRi
List of Effective Pages	A
Chapter 01		
Introduction	A
01-00-00 Introduction	1
Description and Operation	2
1. Scope	2
2. Introductory Information	2
3. ATA Number	2
4. Title Page	2
5. List of Effective Pages	2
6. Change Methods	2
7. Group Assembly Parts Lists	2
8. Illustrations	3
9. Parts List Content	3
10. Figure and Index Number	3
11. ILL	3
12. Part Number	3
13. Description	3
14. Quantity per Assembly (QPA)	3
15. Used on Code	4
16. SMR Code	4
17. Model	4
18. Aircraft Serial Numbers	4
19. Notes	4
20. Reference Designations	4
21. Alpha-Numerical Index	4
22. Parts Ordering Instructions	4
23. Optional Accessories and Kits	5
24. Standard Definitions	5
Table 1. Standard Abbreviation and Phrase Definitions	5
Figure 1. How to Use the Illustrated Parts Catalog	8
Figure 2. How to Use the Illustrated Parts Catalog When the Part Number is Known	9
Figure 3. How to Use the Illustrated Parts Catalog When the Part Number is Not Known	10

TABLE OF CONTENTS (Cont.)

Para/Figure/Table	Title	Page
Chapter 06		
Dimensions and Areas		A
06-00-00		1
Figure 1. Ground Support Equipment - 369D/E/FF/500N/600N (Sheet 1 of 2) .		2
Figure 2. Model - 369D		6
Figure 3. Model - 369E		10
Figure 4. Model - 369FF		14
Figure 5. Model - 500N		18
Figure 6. Model - 600N		22
Figure 7. External Modifications For Extended Canopy - 369E/FF		26
06-10-90		1
Figure 1. Model - 369MD		2
Chapter 11		
Placards and Markings		A
11-10-00		1
Figure 1. Markings Installation - Exterior - 369D/MD (Sheet 1 of 2)		2
Figure 2. Markings Installation - Interior - 369D/MD (Sheet 1 of 2)		6
11-20-00		1
Figure 1. Markings Installation - Exterior - 369E/FF (Sheet 1 of 2)		2
Figure 2. Markings Installation - Interior - 369E/FF (Sheet 1 of 2)		6
11-30-00		1
Figure 1. Markings Installation - Exterior - 500N		2
Figure 2. Markings Installation - Interior - 500N (Sheet 1 of 2)		4
11-40-60		1
Figure 1. Exterior Placards And Markings - 600N (Sheet 1 of 4)		2
Figure 2. Interior Placards And Markings 600N - (Sheet 1 of 5)		8
Chapter 21		
Environmental Control System		A
21-10-00		1
Figure 1. Cabin Ventilation Installation - 369D		2
Figure 2. Cabin Ventilation Installation - 369E/FF/500N/600N		4
21-10-90		1
Figure 1. Cabin Ventilation Installation - 369MD		2
21-40-00		1
Figure 1. Heater Duct Assembly - 369D		2
Figure 2. Heater Duct Assembly - 369E/FF/500N/600N		4
Figure 3. Heater System Kit Installation - 369D/E/FF/500N/600N (Sheet 1 of 5)		8
Figure 4. Heater Control Valve Assembly - 369D/E/FF/500N/600N		20

TABLE OF CONTENTS (Cont.)

Para/Figure/Table	Title	Page
Chapter 25		
Equipment / Furnishings		A
25-00-00		1
Figure 1. Equipment Installation		2
Figure 2. Equipment Installation Crew Compartment		8
Figure 3. Equipment Installation - Vne Card Holder, Pitot Tube And Foot Rest		12
Figure 4. Upholstery And Equipment Installation - E/ FF/ 500N (Sheet 1 of 3)		16
25-00-60		1
Figure 1. Interiors And Equipment Installation - 600N		2
Figure 2. Business Seat Installation - Customer Option - 600N (Sheet 1 of 2)		4
25-10-00		1
Figure 1. Equipment Installation - Seats And Seat Belt Assemblies		2
Figure 2. Crew Compartment Seats		8
Figure 3. Passenger Compartment Seats		12
25-10-60		1
Figure 1. Crew Seat Configurations		2
Figure 2. Passenger/Cabin Seats		4
25-15-90		1
Figure 1. Equipment Installation - Belt Assemblies - 369MD		2
Figure 2. Mesh Seats Assembly - Black		6
25-20-00		1
Figure 1. Seat Belt Assembly		2
Figure 2. Crew Compartment Kevlar Mount And Seat Belt Installation		4
Figure 3. Inertia Reel Assembly		6
25-20-60		1
Figure 1. Restraint Assemblies - Crew Seats		2
Figure 2. Restraint Assemblies - Passenger/Cabin Seats		4
25-30-00		1
Figure 1. Crew And Passenger Compartments Interior Trim Installation		2
Figure 2. Crew And Passenger Compartment Interior Trim Installation - Floor Covering		6
Figure 3. Crew Compartment Interior Trim Installation (Sheet 1 of 2)		12
Figure 4. Aft Cabin Interior Trim Panels Installation (Sheet 1 of 2)		16
Figure 5. Interior Control Covers Trim Installation		20
Figure 6. Interior Trim Installation		22
Figure 7. Interior Trim Installation		24
Figure 8. Crew Compartment Interior Trim Installation (Sheet 1 of 3)		28
Figure 9. Passenger Compartment Interior Trim Assembly (Sheet 1 of 2)		34
Figure 10. Control Covers Interior Trim Assembly (Sheet 1 of 2)		38

TABLE OF CONTENTS (Cont.)

Para/Figure/Table	Title	Page
25-30-90		1
Figure 1. Interior Trim Installation		2
25-40-00		1
Figure 1. Aft Compartment Cigar Lighter Assembly		2
25-40-90		1
Figure 1. Ashtray And Lighter Assembly		2
25-50-00		1
Figure 1. Cargo Hook Installation - 369D/E/FF/500N/600N		2
Figure 2. Cargo Hook Installation - 369D/E/FF/500N/600N (Sheet 1 of 2)		6
25-60-00		1
Figure 1. First Aid Kit Installation		2
Chapter 26		
Fire Protection		A
26-10-60		1
Figure 1. Fire Detector Installation - 600N		2
26-20-00		1
Figure 1. Fire Extinguisher Installation		2
Chapter 28		
Fuel System		A
28-00-00		1
Figure 1. Fuel System Installation - 369D/MD/E/ME (Sheet 1 of 3)		2
Figure 2. Fuel System Installation - 369E/FF/500N (Sheet 1 of 4)		10
Figure 3. Fuel System Vent Installation - 369D/E/FF/500N		20
Figure 4. Fuel Shut-Off Valve Control Installation - 369D/MD/ME		24
Figure 5. Fuel Shut-Off Valve Control Installation - 369E/ME/FF/500N		26
28-00-60		1
Figure 1. Fuel System Installation - 600N (Sheet 1 of 3)		2
Figure 2. Fuel Vent System Installation - 600N		8
Figure 3. Fuel Shut-Off Valve Control Installation - 600N		10
28-25-00		1
Figure 1. Anti-Ice Fuel Filter Assembly 369D/E/500N (Sheet 1 of 2)		2
28-25-60		1
Figure 1. Airframe Fuel Filter Installation - Anti-Ice - 600N (Sheet 1 of 3) ..		2

TABLE OF CONTENTS (Cont.)

Para/Figure/Table	Title	Page
Chapter 32		
Landing Gear		A
32-10-00		1
Figure 1. Standard Landing Gear Installation - 369D/E/FF/500N		2
Figure 2. Standard Landing Gear Fairing Assemblies - 369D/E/FF/500N (Sheet 1 of 2)		8
Figure 3. Standard Landing Gear Strut Assemblies - 369D/E/FF/500N		16
Figure 4. Standard Landing Gear Skid Assembly - 369D/MD/E (Early Model)		20
Figure 5. Standard Landing Gear Skid Assembly - 369D/E/FF/500N (Late Model)		26
32-10-05		1
Figure 1. Extended Landing Gear Installation - 369D/E/FF/500N		2
Figure 2. Extended Landing Gear Fairings - 369D/E/FF/500N (Sheet 1 of 2) .		8
Figure 3. Extended Landing Gear Strut Assemblies - 369D/E/FF/500N		18
Figure 4. Extended Landing Gear Skid Assembly - Early Models 369D/E		22
Figure 5. Extended Landing Gear Skid Assembly - Late Models 369D/E/FF/500N		30
32-10-10		1
Figure 1. Damper Assembly - Standard - Color White - 369D/E/FF/500N		2
Figure 2. Damper Assembly - Extended - Color Black - 369D/E/FF/500N		8
32-10-60		1
Figure 1. Landing Gear Installation - 600N (Sheet 1 of 2)		2
Figure 2. Damper Assembly - 600N		8
Figure 3. Landing Gear Fairing - Common, Standard And Extended Installation - 600N(Sheet 1 of 2)		12
Figure 4. Landing Gear Skid Assembly - 600N		18
Figure 5. Landing Gear Strut Assembly - 600N (Sheet 1 of 2)		22
32-40-00		1
Figure 1. Ground Handling Wheel		2
Figure 2. Ground Handling Wheel Assembly		4
Figure 3. Ground Handling Wheel Assembly - Float Type		6
Figure 4. Ground Handling Wheel Assembly - 600N		8
32-81-00		1
Figure 1. Utility Float Installation - 369D/E (Sheet 1 of 2)		2
Figure 2. Utility Float Fairing Assembly - 369D/E		6
Figure 3. Utility Float Skid Tube Extension - 369D/E		8
32-82-00		1
Figure 1. Emergency Float Kit - Electrical Installation - 369D/E/FF/500N (Sheet 1 of 2)		2
Figure 2. Emergency Float Installation - Extended Landing Gear - 369D/E/FF/500N (Sheet 1 of 2)		8
Figure 3. Emergency Float Landing Gear - Extension Tube - 369D/E/FF/500N		14

TABLE OF CONTENTS (Cont.)

Para/Figure/Table	Title	Page
Chapter 52		
Doors		A
52-10-00		1
Figure 1. Pilot Door Assembly - 369D		2
Figure 2. Passenger Door Assembly - 369D		8
Figure 3. Door Latching Assembly - 369D (Sheet 1 of 3)		14
Figure 4. Door Frame Assembly - 369D		36
Figure 5. Pilot Door Assembly - 369E/FF/500N (Sheet 1 of 2)		40
Figure 6. Passenger Door Assembly - 369E/FF/500N (Sheet 1 of 2)		46
Figure 7. Door Latching Assembly - 369E/FF/500N (Sheet 1 of 3)		52
Figure 8. Door Frame Assembly - 369E/FF/500N (Sheet 1 of 2)		62
Figure 9. Cargo Door Frame Assembly - 369E/FF/500N (Sheet 1 of 2)		68
Figure 10. Door Seals - Typical All Models		72
52-10-60		1
Figure 1. Aft Passenger Door Assembly - 600N (Sheet 1 of 2)		2
Figure 2. Latching System - Aft Passenger Door - 600N (Sheet 1 of 2)		8
Figure 3. Mid Door Assembly - 600N (Sheet 1 of 3)		14
Figure 4. Latching System - Mid Door - 600N (Sheet 1 of 3)		20
Figure 5. Forward Door Assembly - 600N		28
Figure 6. Latching System - Forward Door - 600N (Sheet 1 of 2)		32
Figure 7. Door Frame Installation - Mid And Aft Door - 600N		38
52-40-00		1
Figure 1. Engine Bay Door Assembly - 369D		2
Figure 2. Engine Bay Door Assembly - 369E/FF/500N/600N (Sheet 1 of 2) ...		6
Figure 3. Engine Bay Door Assembly - 369FF/600N		10
52-50-00		1
Figure 1. Fuselage Internal Access Doors And Covers - 369D (Sheet 1 of 3) ...		2
Figure 2. Fuselage Internal Access Doors And Covers - 369E/FF (Sheet 1 of 3)		8
Figure 3. Compartment Access Door Assembly - 369FF		14
Figure 4. Aft Fairing Access Door Assembly - 369D/E/FF		16
Figure 5. Cable Assy And By-Pass Door Assembly - 500N (Sheet 1 of 2)		18
Chapter 53		
Fuselage		A
53-00-00		1
Figure 1. Fuselage Structure - 369D/MD		2
Figure 2. Fuselage Structure - 369E/FF - (Sheet 1 of 4)		8
Figure 3. Fuselage Structure - Access Doors And Firewall Soundproofing (Sheet 1 of 2)		16
53-00-30		1
Figure 1. Notar Fuselage Structure Installation - 500N (Sheet 1 of 3)		2

TABLE OF CONTENTS (Cont.)

Para/Figure/Table	Title	Page
53-00-60		1
Figure 1.	Fuselage Structure Complete - 600N (Sheet 1 of 2)	2
Figure 2.	Fuselage Structure Complete - 600N (Sheet 1 of 4)	8
Figure 3.	Fuselage Structure Complete - 600N	16
Figure 4.	Step Assembly - Passenger - 600N	18
Figure 5.	Floor Installation - Passenger Compartment - 600N (Sheet 1 of 3)	20
Figure 6.	Seat Fittings Detail - 600N	26
53-10-00		1
Figure 1.	Fuselage Structure - FWD Section - 369D	2
Figure 2.	Canopy Installation - 369D	6
Figure 3.	FWD Fuselage Structure Installation - 369E/FF (Sheet 1 of 2)	8
Figure 4.	FWD Section Canopy Installation - 369E/FF/500N/600N (Sheet 1 of 4)	12
53-20-00		1
Figure 1.	FWD Fuselage Structure - Lower Section - 369D	2
Figure 2.	FWD Fuselage Structure - Lower Section - 369D (Sheet 1 of 2)	4
Figure 3.	Fuselage Structure - Lower Section - 369D	8
Figure 4.	Fuselage Structure - Lower Section - 369E/FF (Sheet 1 of 2)	12
Figure 5.	Center Beam Assembly	16
Figure 6.	Lower Section Frame Installation	18
Figure 7.	Lower Section Cargo Installation	20
53-30-10		1
Figure 1.	Fuselage Structure - Control Tunnel Cover - 369D (Sheet 1 of 2)	2
Figure 2.	Fuselage Structure - Engine Fairing Cover - 369E/FF (Sheet 1 of 2)	6
Figure 3.	Fuselage Structure - AFT Section - 369D (Sheet 1 of 2)	10
Figure 4.	Fuselage Structure - Upper AFT Section - 369D	16
Figure 5.	Mast Support Structure Installation - 369D	18
Figure 6.	Mast Support Structure Assembly - 369E/FF (Sheet 1 of 2)	20
Figure 7.	AFT Section Panel Installation - 369E/FF	24
Figure 8.	Fuselage Structure - AFT Section - 369E/FF (Sheet 1 of 3)	26
Figure 9.	Window Support - 369E/FF	32
Figure 10.	Firewall Soundproofing Installation	34
Figure 11.	Canted Frame Installation Station 124.00 - Early Model (Sheet 1 of 3)	36
Figure 12.	Canted Frame Installation Station 124.00 - Late Model (Sheet 1 of 2)	42
Figure 13.	Boom Fairing Installation - 369D	46
Figure 14.	Boom Fairing Installation - 369E/FF (Sheet 1 of 2)	50
53-32-00		1
Figure 1.	AFT Engine Inlet Fairing Assembly - 369D/E/FF	2

TABLE OF CONTENTS (Cont.)

Para/Figure/Table	Title	Page
53-40-10		1
Figure 1. Tailboom Assembly - 369D (Sheet 1 of 2)		2
Figure 2. Tailboom Assembly - 369E/FF (Sheet 1 of 2)		6
53-40-30		1
Figure 1. Notar Tailboom Assembly - 500N (Sheet 1 of 2)		2
Figure 2. Tailboom Assembly - 600N (Sheet 1 of 2)		6
Figure 3. Notar Stationary Cone Assembly - 500N/600N		14
Figure 4. Notar Rotating Cone Assmby - 500N/600N		16
53-50-10		1
Figure 1. Horizontal Stabilizer Assembly - 369D		2
Figure 2. Horizontal Stabilizer Assembly - 369E/FF		6
Figure 3. Vertical Stabilizer Assembly - 369D/E/FF		10
53-50-30		1
Figure 1. Notar Horizontal Stabilizer Assembly - 500N/600N		2
Figure 2. Notar Vertical Stabilizer Assembly - 500N/600N		6
Chapter 62		
Main Rotor		A
62-10-00		1
Figure 1. Main Rotor Blade Assembly - 369D/MD/E		2
Figure 2. Main Rotor Blade Assembly - 369FF/500N/600N		8
62-20-00		1
Figure 1. Main Rotor Installation - 369D/E/FF/500N (Sheet 1 of 2)		2
Figure 2. Main Rotor Lead-Lag Link Assembly - 369D/E/FF/500N		8
Figure 3. Main Rotor Pitch Housing Assembly - 369D/E/FF/500N		12
Figure 4. Main Rotor Hub Assembly - 369D/E/FF/500N		16
Figure 5. Main Rotor Hub Droop Stop And Shoe Assembly - 369D/E/FF/500N		20
Figure 6. Main Rotor Scissors Assembly - 369D/E/FF/500N		24
62-20-60		1
Figure 1. Main Rotor Hub Assembly - 600N		2
Figure 2. Main Rotor Lead-Lag Link Assembly - 600N		4
Figure 3. Main Rotor Pitch Housing Assembly - 600N		6
Figure 4. Main Rotor Hub And Shoe Assembly - 600N		8
Figure 5. Main Rotor - Hub Strap Sub Assembly - 600N		10
62-30-00		1
Figure 1. Main Rotor Control Link Assembly - 369D/E/FF/500N		2
Figure 2. Main Rotor Control Swashplate Assembly - 369D/E/FF/500N		4
Figure 3. Main Rotor Control Bellcrank Assembly - 369D/E/FF/500N		8

TABLE OF CONTENTS (Cont.)

Para/Figure/Table	Title	Page
62-30-60		1
	Figure 1. Mixer - Swashplate And Main Rotor Control - 600N (Sheet 1 of 3) ..	2
	Figure 2. Main Rotor Control Swashplate/Scissors Assembly - 600N	8
	Figure 3. Main Rotor Scissors Crank Assembly - 600N	10
Chapter 63		
Transmission and Drive System		A
63-00-00		1
	Figure 1. Drive System Installation - 369D/E/FF (Sheet 1 of 2)	2
	Figure 2. Drive System Installation - 500N	10
	Figure 3. Drive System Installation - 600N (Sheet 1 of 2)	14
63-10-10		1
	Figure 1. Overrunning Clutch Assembly	2
	Figure 2. Clutch Assembly - Overrunning	6
63-20-00		1
	Figure 1. Main Transmission Assembly (Sheet 1 of 2)	2
	Figure 2. Main Transmission Assembly - Tail Rotor Output Drive	6
	Figure 3. Main Transmission Assembly - Input Drive	10
	Figure 4. Main Transmission Assembly - Main Rotor Drive	12
	Figure 5. Main Transmission Housing	16
	Figure 6. Scavenge Pump Assembly - Main Transmission	20
	Figure 7. Main Transmission Lubrication Pump Assembly	22
63-20-25		1
	Figure 1. Main Transmission Assembly - 369F5100 (Sheet 1 of 3)	2
	Figure 2. Lubrication Pump	10
	Figure 3. Scavenge Oil Pump	12
63-21-00		1
	Figure 1. Transmission And Fan Assembly - 369D/E/FF/500N - (With 369D25100 Transmission)	2
	Figure 2. Transmission And Fan Assembly - 369E/FF/500N - (With 369F5100 Transmission)	6
	Figure 3. Cooling Blower Assembly - 369D/E/FF/500N (Use With 369D25100 And 369F5100 Transmission)	10
	Figure 4. Transmission And Fan Assembly - 600N - (With 369F5100 Transmission)	14
	Figure 5. Cooling Blower Assembly - 600N - (Use With 369F5100 Transmission)	18
	Figure 6. Transmission Oil Cooling Installation - 369D/E (Sheet 1 of 2)	20
	Figure 7. Main Transmission Oil Cooling Installation - 369E/FF/500N/600N (Sheet 1 of 2)	26

TABLE OF CONTENTS (Cont.)

Para/Figure/Table	Title	Page
63-22-00		1
Figure 1.	Rotor Brake Installation (Sheet 1 of 3)	2
Figure 2.	Panel Installation - 369D - Left Hand	10
Figure 3.	Panel Installation - 369D - Right Hand	12
Figure 4.	Panel Installation - 369E/FF/500N - Left Hand	14
Figure 5.	Panel Installation - 369E/FF/500N - Right Hand	16
63-25-10		1
Figure 1.	Tail Rotor Transmission Assembly - Two Bladed	2
Figure 2.	Tail Rotor Transmission - Input Shaft - Two Bladed	6
Figure 3.	Tail Rotor Transmission - Output Drive - Two Bladed	8
Figure 4.	Tail Rotor Transmission Assembly - Four Bladed	10
Figure 5.	Tail Rotor Transmission - Four Bladed - Input Shaft	14
Figure 6.	Tail Rotor Transmission - Four Bladed - Output Drive	16
63-25-30		1
Figure 1.	NOTAR Fan Transmission Assembly (Sheet 1 of 2)	2
Chapter 64		
Anti-Torque Assemblies		A
64-20-00		1
Figure 1.	Tail Rotor Assembly - 369D/MD/E - (Conical Bearings)	2
Figure 2.	Tail Rotor Assembly - 369D/E/FF - (Elastomeric Bearings)	8
Figure 3.	Tail Rotor Assembly - Four Bladed - 369D/E (Sheet 1 of 2)	14
Figure 4.	Four Bladed Tail Rotor Over Center Trim System - 369D/E	20
64-25-30		1
Figure 1.	NOTAR Fan Assembly - Outer Section - 500N/600N	2
Figure 2.	NOTAR Fan Assembly - Drive Section - 500N/600N	6
64-30-00		1
Figure 1.	Tail Rotor Pitch Control Assembly - Two Bladed	2
Figure 2.	Tail Rotor Pitch Control Assembly - Four Bladed	4
Chapter 67		
Flight Controls		A
67-00-00		1
Figure 1.	Flight Controls Installation - General - (Sheet 1 of 2)	2
Figure 2.	Flight Controls Installation - D/E/FF/500N	10
67-00-60		1
Figure 1.	Flight Control Installation - 600N (Sheet 1 of 2)	2
Figure 2.	Flight Control Installation - Upper Control Rods And Bellcranks - 600N (Sheet 1 of 2)	6

TABLE OF CONTENTS (Cont.)

Para/Figure/Table	Title	Page
67-10-00		1
Figure 1.	Pilot Collective Pitch Control Stick Assembly - LH Command	2
Figure 2.	Pilot Collective Pitch Control Stick Assembly - LH Command	6
Figure 3.	Pilot Collective Pitch Control Stick Assembly - RH Command (Sheet 1 of 2)	10
Figure 4.	Copilot Collective Pitch Control Stick Assembly - RH Command	16
Figure 5.	Copilot Collective Pitch Control Stick Assembly - RH Command	20
Figure 6.	Copilot Collective Socket Assembly - Removable - LH Command	24
Figure 7.	Rotor Control Installation - RH Command (Sta. 75.00)	28
Figure 8.	Rotor Control Installation - LH Command (Sta. 75.00)	30
Figure 9.	Rotor Control Installation - Lower Control Bellcranks And Actuator Assemblies - Sta. 75.00	32
Figure 10.	Rotor Control Installation - Bearing And Torque Tube Assemblies - Sta. 75.00 (Sheet 1 of 2)	36
Figure 11.	Pilot Cyclic Control Stick Assembly	44
Figure 12.	Cyclic Pitch Control Installation - RH Command	50
Figure 13.	Cyclic Pitch Control Installation - LH Command	56
Figure 14.	Control Installation - RH Command - Copilot Controls	60
Figure 15.	Cyclic Stick Grip Kit Special Option	66
Figure 16.	Longitudinal Cyclic Trim Actuator Assembly	70
Figure 17.	Lateral Cyclic Trim Actuator Assembly - 369D/E/FF/500N/600N	74
67-10-10		1
Figure 1.	One Way Lock Assembly	2
67-20-10		1
Figure 1.	Tail Rotor Control Foot Pedal Installation (Dual) - All Models	2
Figure 2.	Tail Rotor Control Foot Pedal Installation (Single - LH Command)	6
Figure 3.	Flight Controls Installation - Tail Rotor	10
Figure 4.	Dual Control (Optional) Installation - LH Command	14
Figure 5.	Stick Assembly - Collective Pitch - Removable	20
67-20-30		1
Figure 1.	Flight Controls Installation -NOTAR - 500N/600N	2
Figure 2.	NOTAR Control Installation - Fan Pitch - 500N/600N (Sheet 1 of 2)	4
Figure 3.	NOTAR Flight Control Installation - Cables And Bellcranks - 500N (Sheet 1 of 2)	10
Figure 4.	NOTAR Flight Control Installation - Yaw/Sas System - 500N	16
Figure 5.	Thruster And Vertical Stabilizer Control Installation - 600N (Sheet 1 of 2)	18
Figure 6.	NOTAR Flight Control Installation - Yaw/SAS System - 600N (Sheet 1 of 2)	24

TABLE OF CONTENTS (Cont.)

Para/Figure/Table	Title	Page
Chapter 71		
Power Plant		A
71-00-00		1
Figure 1. Power Plant Installation - 369D/E/FF		2
Figure 2. Power Plant Installation - 500N		6
Figure 3. Power Plant Installation - 600N		10
71-00-10		1
Figure 1. 250-C20B Engine Build-Up Assembly		2
Figure 2. 250-C20B Engine Build-Up Assembly (Sheet 1 of 2)		6
Figure 3. 250-C20B Engine Installation (Sheet 1 of 3)		12
71-00-20		1
Figure 1. 250-C20R/2 Engine Build-Up Assembly		2
Figure 2. 250-C20R/2 Engine Build-Up Assembly (Sheet 1 of 2)		6
Figure 3. 250-C20R/2 Engine Installation (Sheet 1 of 2)		12
71-00-30		1
Figure 1. 250-C30 Engine Build-Up Assembly (Sheet 1 of 3)		2
Figure 2. 250-C30 Engine Installation (Sheet 1 of 3)		10
Figure 3. 250-C30 Engine Installation		18
71-00-47		1
Figure 1. Engine Installation - 250-C47M (Sheet 1 of 2)		2
Figure 2. Engine Build-Up Assembly - 250-C47M (Sheet 1 of 2)		8
71-10-05		1
Figure 1. Engine Compressor Waterwash Assembly - 369D/E/FF/500N/600N		2
71-10-10		1
Figure 1. Air Filter By-Pass System (Sheet 1 of 2)		2
Figure 2. Particle Separator Installation -503/-505 (Sheet 1 of 4)		6
Figure 3. Bracket/Light/Circuit Breaker Switch Installation		14
Figure 4. Particle Separator Installation -507 Thru -529 (Sheet 1 of 2)		16
Figure 5. Particle Separator Installation -507 Thru -529		20
Figure 6. Mist Eliminator Installation		24
Figure 7. Filter Installation - Particle Separator Engine Air - 500N (Sheet 1 of 4)		26
71-10-60		1
Figure 1. Particle Separator Installation - 600N		2

TABLE OF CONTENTS (Cont.)

Para/Figure/Table	Title	Page
71-20-00		1
Figure 1.	Engine Mount Assembly - 250-C20B And 250-C20R	2
Figure 2.	250-C30/250-C47M Engine Mount Assembly - Forward	4
Figure 3.	250-C30 Engine Mount Assembly -Aft	6
Figure 4.	250-C47M Engine Mount Assembly -Aft	8
71-60-00		1
Figure 1.	Engine Cooling Installation (Sheet 1 of 2)	2
71-60-30		1
Figure 1.	250-C30 Engine Cooling Installation (Sheet 1 of 2)	2
Figure 2.	Engine Cooling Scoop Installation	6
Chapter 75		
Engine Anti-Ice System		A
75-10-00		1
Figure 1.	Engine Anti-Ice Installation	2
Chapter 76		
Engine Power Controls		A
76-10-00		1
Figure 1.	Engine Control - N2 Governor - Droop Compensator	2
Figure 2.	Engine Control - N2 Trim Actuator	6
Figure 3.	Engine Control - N2 Governor	10
76-20-00		1
Figure 1.	Engine Control - N1 Fuel Control	2
76-20-60		1
Figure 1.	Engine Control Installation - 600N (Sheet 1 of 2)	2
Figure 2.	Directional Potentiometer	6
Figure 3.	Collective Potentiometer	8
Chapter 78		
Engine Exhaust System		A
78-00-00		1
Figure 1.	Exhaust System	2
Chapter 79		
Engine Oil Supply System		A
79-10-00		1
Figure 1.	Engine Oil System Installation - Tank And Cooler - D/E/FF/500N/600N	2
Figure 2.	Engine Oil System Installation - D/E/FF/500N/600N (Sheet 1 of 2)	6
Figure 3.	Engine Oil System Installation - 600N	12
79-10-10		1
Figure 1.	Scavenge Oil Filter Assembly	2

TABLE OF CONTENTS (Cont.)

Para/Figure/Table	Title	Page
Chapter 91		
Tools		A
91-00-00		1
Figure 1. Special Tools And Ground Support Equipment		2
Figure 2. Special Tools And Ground Support Equipment		4
Figure 3. Special Tools And Ground Support Equipment		6
Figure 4. Special Tools And Ground Support Equipment		8
Figure 5. Special Tools And Ground Support Equipment		10
Figure 6. Special Tools And Ground Support Equipment		12
Figure 7. Special Tools And Ground Support Equipment (Sheet 1 of 3)		14
Chapter 95		
Instruments		A
95-00-10		1
Figure 1. Instrument Panel Assembly		2
Figure 2. Complete Console (Sheet 1 of 2)		6
Figure 3. Complete Console (Sheet 1 of 2)		12
Figure 4. Instrument Panel Assembly Hood - Support Assemblies - Related Electrical Components		18
Figure 5. Instrument Panel Hood Assembly		22
Figure 6. Instrument Panel Support Assembly		24
Figure 7. Instrument Panel Electrical Wire Harness Assembly		28
95-00-20		1
Figure 1. Instrument Panel Installation - W/Center Electrical Console (Sheet 1 of 2)		2
Figure 2. Electrical Equipment Console Assembly - 369E/FF/500N (Sheet 1 of 2)		8
Figure 3. Electrical Equipment Console Assembly - 369E/FF/500N (Sheet 1 of 4)		16
Figure 4. Warning And Caution Light Assembly (Sheet 1 of 2)		32
Figure 5. Terminal Board Assembly - TB502 - TB503 - TB505 (Sheet1 of 2) .		38
Figure 6. Instrument Panel Structure Assembly - 369E/FF/500N/600N (Sheet 1 of 2)		44
Figure 7. Instrument Panel Trim Installation		52
95-00-30		1
Figure 1. Instrument Panel And Console Installation		2
95-00-60		1
Figure 1. Console Assembly (LH Command) - 600N (Sheet 1 of 4)		2
Figure 2. Switch Panel Assembly		10
Figure 3. Circuit Breaker Panel Assembly		12

TABLE OF CONTENTS (Cont.)

Para/Figure/Table	Title	Page
95-10-00		1
Figure 1.	Static Pressure Tube Installation	2
Figure 2.	Static Pressure Tube Installation - Notar - 500N/600N	4
95-10-10		1
Figure 1.	Heated Pitot Tube	2
Figure 2.	Heated Pitot Tube	4
Figure 3.	Heated Pitot Tube Installation - 600N	6
95-10-20		1
Figure 1.	Attitude Gyro Indicator Installation	2
Figure 2.	Attitude Gyro Indicator Installation	6
95-10-30		1
Figure 1.	Instantaneous Vertical Speed Indicator Installation	2
95-20-00		1
Figure 1.	Magnetic Compass Installation - 369D/E/FF/500N/600N	2
95-30-00		1
Figure 1.	TOT Resistor Board Assembly	2
Figure 2.	NR Disable Switch Installation - 369D/E/FF/500N/600N	4
Figure 3.	Engine Torque Gage Plumbing Installation - D/E/FF/500N	6
Figure 4.	Engine Oil Pressure Gage Plumbing Installation - D/E/FF/500N	10
95-50-00		1
Figure 1.	Running Time Meter Installation - 369D/E/FF/500N/600N	2
Chapter 96		
Electrical System		A
96-00-00		1
Figure 1.	Wire Harness Installation (Sheet 1 of 2)	2
Figure 2.	Electrical Equipment Installation - (Early Model) 369D (Sheet 1 of 2)	6
Figure 3.	Wiring Harness Installation 369D/E/FF (Sheet 1 of 3)	12
Figure 4.	Junction Box Assembly - TB1 - TB3 - E37	18
Figure 5.	Equipment Installation (Sheet 1 of 2)	20
96-00-60		1
Figure 1.	Electrical Equipment Installation (Sheet 1 of 3)	2
Figure 2.	Wiring Harness - Electrical Installation (Sheet 1 of 5)	8
96-05-00		1
Figure 1.	Ni-Cad Battery Installation	2
96-10-00		1
Figure 1.	Engine Compartment Relay Installation	2
Figure 2.	Engine Compartment Relay Installation	4
Figure 3.	Relay and Terminal Board Assembly	6
Figure 4.	Electrical Modification Installation - 369FF (Sheet 1 of 2)	8

TABLE OF CONTENTS (Cont.)

Para/Figure/Table	Title	Page
96-30-00		1
Figure 1.	Center Electrical Console Installation	2
Figure 2.	Instrument Console Installation	6
Figure 3.	Center Electrical Console Installation	8
96-40-00		1
Figure 1.	Instrument And Electrical Equipment Installation - (Late Model) 369D (Sheet 1 of 2)	2
Figure 2.	Night Lighting Kit Installation - (Early Model) 369D (Sheet 1 of 3)	10
Figure 3.	Instrument And Electrical Equipment Installation - 369E/FF (Sheet 1 of 5)	18
Figure 4.	Instrument And Electrical Equipment Installation - 369E/FF/500N (Sheet 1 of 3)	32
Figure 5.	Terminal Board And Power Distribution Center (Sheet 1 of 2)	42
Chapter		
Index By Part Number		A
0 - Part Numbers Beginning With '0'		1
1 - Part Numbers Beginning With '1'		1
2 - Part Numbers Beginning With '2'		3
3 - Part Numbers Beginning With '3'		7
4 - Part Numbers Beginning With '4'		106
5 - Part Numbers Beginning With '5'		107
6 - Part Numbers Beginning With '6'		113
7 - Part Numbers Beginning With '7'		125
8 - Part Numbers Beginning With '8'		125
9 - Part Numbers Beginning With '9'		126
A - Part Numbers Beginning With 'A'		127
B - Part Numbers Beginning With 'B'		145
C - Part Numbers Beginning With 'C'		145
D - Part Numbers Beginning With 'D'		146
E - Part Numbers Beginning With 'E'		146
F - Part Numbers Beginning With 'F'		146
G - Part Numbers Beginning With 'G'		146
H - Part Numbers Beginning With 'H'		147
I - Part Numbers Beginning With 'I'		153
J - Part Numbers Beginning With 'J'		153
K - Part Numbers Beginning With 'K'		153
L - Part Numbers Beginning With 'L'		154
M - Part Numbers Beginning With 'M'		156
N - Part Numbers Beginning With 'N'		187
O - Part Numbers Beginning With 'O'		211
P - Part Numbers Beginning With 'P'		211

TABLE OF CONTENTS (Cont.)

Para/Figure/Table	Title	Page
Q - Part Numbers Beginning With 'Q'	211
R - Part Numbers Beginning With 'R'	211
S - Part Numbers Beginning With 'S'	212
T - Part Numbers Beginning With 'T'	214
U - Part Numbers Beginning With 'U'	215
V - Part Numbers Beginning With 'V'	215
W - Part Numbers Beginning With 'W'	215
X - Part Numbers Beginning With 'X'	215
Y - Part Numbers Beginning With 'Y'	216
Z - Part Numbers Beginning With 'Z'	216

Section

25-50-00

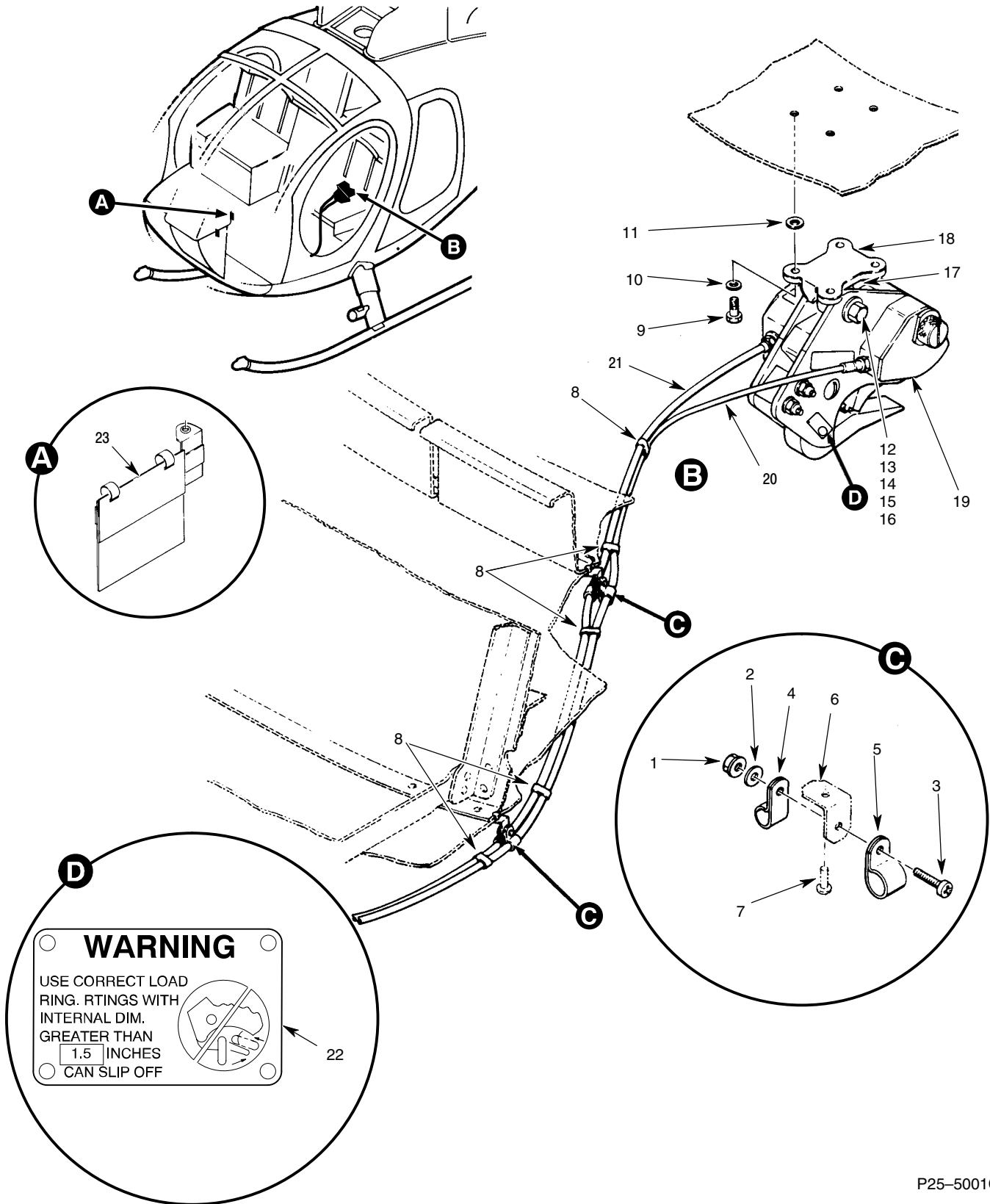


Figure 1. Cargo Hook Installation – 369D/E/FF/500N/600N

P25-5001C

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	1		369H90072-529	• Cargo Hook Installation 600N Model W/Increased Diameter Cyclic Stick	1		6XX 000003-SUBS
	1		369H90072-525	• Cargo Hook Installation 600N Model Not Procurable Not In Production	1		
	1		369H90072-523	• Cargo Hook Installation 500N Model Generic Fuselage	1		N 000001-SUBS
	1		369H90072-521	• Cargo Hook Installation E, FF Model Military (RH Command) Generic Fuselage	1		ME 000384-SUBS MFF 000076-SUBS
	1		369H90072-519	• Cargo Hook Installation D, E, FF, Model Generic Fuselage	1		D 001384-SUBS E 000384-SUBS FF 000076-SUBS
	1		369H90072-517	• Cargo Hook Installation Not Procurable Not In Production (With 250-C20R/2 Engine)	1		
	1		369H90072-515	• Cargo Hook Installation Not Procurable Not In Production (With 250-C20R/2 Engine)	1		
	1		369H90072-513	• Cargo Hook Installation FF Model Military (RH Command) Pre Generic Fuselage	1		FFM 000001-000075
	1		369H90072-511	• Cargo Hook Installation FF Model With Tee Console Pre Generic Fuselage	1		FF 000001-000075
	1		369H90072-509	• Cargo Hook Installation D/E Model Military (RH Command) Pre Generic Fuselage	1		MD 001347-SUBS ME 000001-000383
	1		369H90072-507	• Cargo Hook Installation D Model With Late Slim Line Console	1		D 001150-001150 D 001185-001204
	1		369H90072-505	• Cargo Hook Installation E Model With Tee Console Pre Generic Fuselage	1		E 000001-000383
	1		369H90072-503	• Cargo Hook Installation D Model Military (RH Command)	1		MD 000003-001346
	1		369H90072-501	• Cargo Hook Installation D Model With Early Slim Line Console	1		D 000003-001149 D 001151-001184
	1	1	MS21042-3	•• Nut, Self Locking Five Used On 369D,E,FF,500N Nine Used On 600N	5		
	1	2	AN960KD10L	•• Washer, Flat Five Used On 369D,E,FF,500N Nine Used On 600N	9		
	1	3	NAS603-10	•• Screw Three Used On 369D,E,FF,500N Seven Used On 600N	7		
	1	4	MS25281-R3	•• Clamp Two Used On 369D,E,FF,500N Four Used On 600N	4		
	1	5	MS25281-R4	•• Clamp Two Used On 369D,E,FF,500N Four Used On 600N	4		
	1	6	369H90072-29	•• Clip Two Used On 369D,E,FF,500N Four Used On 600N	4		

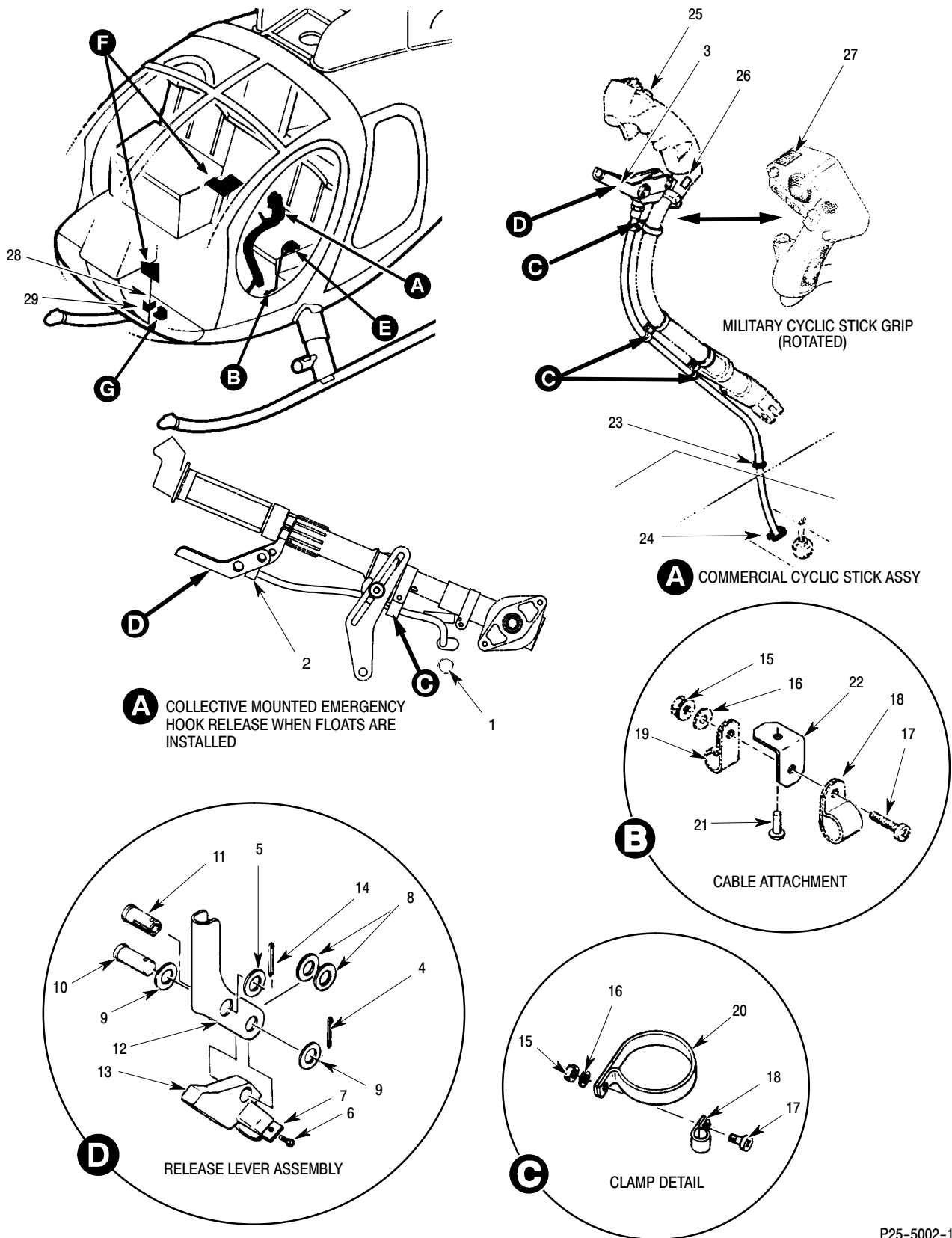
MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model/ Serial No. From - To
	1	7	NAS1738B4-2	•• Rivet-Blind, Protruding Head, Mech Locked Spindle Two Used On 369D,E,FF,500N Four Used On 600N	4		
	1	8	MS17821-4-9	•• Strap Five Used On 369D,E,FF,500N Seven Used On 600N	7		
	1	9	NAS1304-6	•• Bolt, Shear-Hexagon Head Use On All Except -529 Instl	4		D E FF N
	1	9	NAS1304-10	•• Bolt, Shear-Hexagon Head Use On 369H90072-529 Instl	4		6XX
	1	10	AN960-416L	•• Washer, Flat	4		
	1	11	AN960KD416	•• Washer, Flat	4		
	1	12	MS24665-300	•• Pin, Cotter	1		
	1	13	AN320C6	•• Nut	1		
	1	14	AN960PD816	•• Washer	3		
	1	15	AN960-616	•• Washer	1		
	1	16	12659-1	•• Bolt Breeze-Eastern A Division of TransTechnology Corp. 700 Liberty Avenue Union, New Jersey 07083 U.S.A.	1		
	1	17	13410-1	•• Swivel Assy	1		
	1	18	12624-1	•• Pad, Mount	1		
	1	19	369H92105-505	•• Hook Assy Use On 369H90072-529 Instl 2000 Pound Capacity With (14232-7 Control Assy) With (17158-5 Hook Assy) With (17149-8 Hook) With (14631-1 W/Harness)	1		6XX
	1	19	369H92105-503	•• Hook Assy Use On 369H90072-529 Instl 2000 Pounds Capacity With (14323-7 Control Assy) With (17158-4 Hook Assy) With (17149-6 Hook) With (14631-1 W/Harness)	1		6XX
	1	19	369H92105-501	•• Hook Assy With (14323-2 Control Assy) With (17158-2 Hook Assy) With (17149-4 Hook) With (13632-1 W/Harness)	1		D E FF N
	1	20	14323-7	••• Cable, Control Assy Component Of 369H92105-503 And -505 (110.0 Inches)	1		6XX
	1	20	14323-2	••• Cable, Control Assy Component Of 369H92105-501 (88.0 Inches)	1		D E FF N
	1	21	14631-1	••• Cable, Wire Harness Component Of 369H92105-503 And -505 (74.5 Inches)	1		6XX
	1	21	13632-1	••• Cable, Wire Harness Component Of 369H92105-501 (44.5 Inches)	1		D E FF N

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

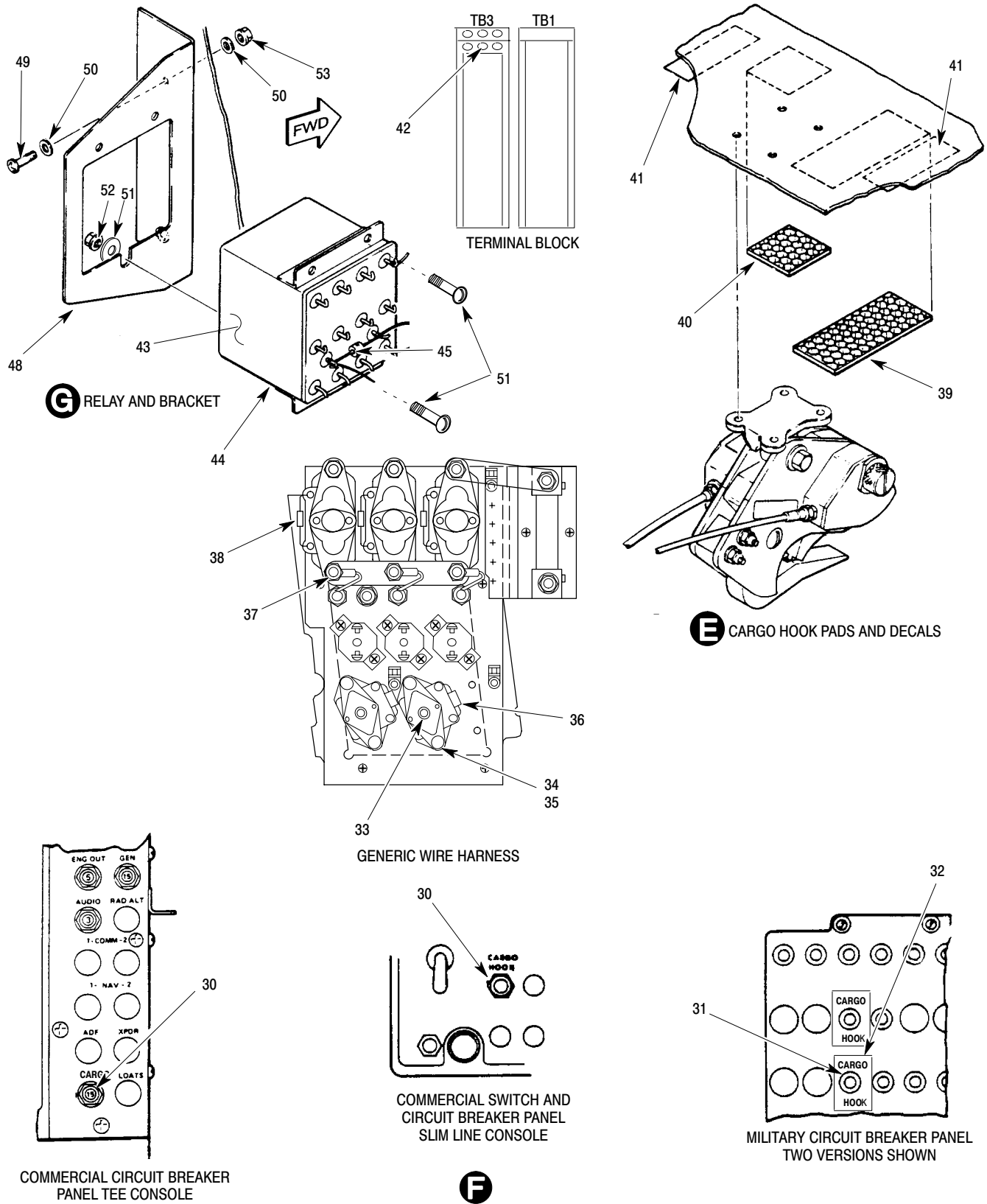
CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model/ Serial No. From - To
	1	22	13830-1	••• Warning Plate	1		
	1	23	369D292583-501	•• Vne Card Use On 369DM, EM, FFM 369H90072-505, -509, -513 Instl Pre Generic Fuselage	1		DM 000003-001346 EM 000001-000383 FFM 000001-000075
	1	23	369D292571-21	•• Vne Card Use On 369D, E, Model 369H90072-501/-505/-509/-519 Instl	1		D 000003-SUBS DM 001347-SUBS E 0000001-SUBS EM 000384-SUBS
	1	23	369D292571-23	•• Vne Card Use On 369D, E Model 369H90072-501/-505/-509/-519 Instl	1		D 000003-SUBS DM 001347-SUBS E 000001-SUBS EM 000384-SUBS
	1	23	369D292588	•• Vne Card Use On 369FF, FFM (Two Card Set) 369H90072-511 (Commercial) And -513 (Military) Instl	1		FF 000001-SUBS FFM 000001-SUBS
	1	23	369D292571-33	•• Vne Card Use On 500N Only 369H90072-523 Instl	1		N 000001-SUBS
	1	23	369D292571-35	•• Vne Card Use On 500N Only 369H90072-523 Instl	1		N 000001-SUBS
	1	23	600N6530-39	•• Vne Card Use On 600N Only 369H90072-529 Instl	1		6XX 000001-SUBS
N	1	24	369H90072-81	•• Cargo Hook Provisions Use On 369H90072-525, -529 Instl See Fig 2 For Further BKDN	1		6XX 000001-SUBS
N	1	24	369H90072-71	•• Cargo Hook Provisions Use On 369H90072-521 Instl See Fig 2 For Further BKDN	1		ME 000384-SUBS MFF 000076-SUBS
N	1	24	369H90072-61	•• Cargo Hook Provisions Use On 369H90072-519/-523 Instl See Fig 2 For Further BKDN	1		D 001384-SUBS E 000384-SUBS FF 000076-SUBS N 000001-SUBS N3 000001-SUBS
N	1	24	369H90072-51	•• Cargo Hook Provisions Use On 369H90072-509 (D/E Military And -513 (FF Military) Instl See Fig 2 For Further BKDN	1		DM 001347-SUBS EM 000001-000383 FFM 000001-000075
N	1	24	369H90072-41	•• Cargo Hook Provisions Use On 369H90072-505, -511, Instl See Fig 2 For Further BKDN	1		E 000001-000383 FF 000001-000075
N	1	24	369H90072-31	•• Cargo Hook Provisions Use On 369H90072-501, -503, -507, -515 Instl See Fig 2 For Further BKDN	1		D 000003-001204 MD 000003-001346



P25-5002-1C

Figure 2. Cargo Hook Installation – 369D/E/FF/500N/600N (Sheet 1 of 2)



P25-5002-2C

Figure 2: Cargo Hook Installation – 369D/E/FF/500N/600N (Sheet 2 of 2)

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	2		369H90072	• Cargo Hook Provisions See Fig 1 For NHA	REF		D 00001-SUBS E 00001-SUBS FF 00001-SUBS N 00001-SUBS 6XX 00003-SUBS
	2	1	HS4248-C56	•• Plug Button Use On 369H90072-71 Cargo Hook Assy 369H90072-521 Instl	1		ME 000384-SUBS MFF 000076-SUBS
	2	2	600N92410-1	•• Lever Assy, Collective Release Component Of 369H920072-525 Instl Not Procurable Not In Production	1		
	2	3	600N92420-1	•• Lever, Release Cargo Hook Component Of 369H920072-529 Instl	1		6XX
	2	3	369H92410-BSC	•• Release Lever Assy	1		D E FF N
	2	4	MS24665-300	••• Pin, Cotter	1		
	2	5	AN960KD616L	••• Washer, Flat	1		
	2	6	AN503-10-12	••• Screw	2		
	2	7	81-B	••• Clamp	1		D E FF N
	2	7	600N92420-7	••• Clamp Use On 600N92420-1 Lever Release Cargo Hook Component Of 369H920072-529 Instl	1		6XX
	2	8	5612-46-5	••• Washer	2		
	2	9	NAS1149DO616K	••• Washer	2		
	2	9	AN960KD616L	••• Washer, Flat	2		
	2	10	MS20392-5C23	••• Pin	1		
	2	11	81-6	••• Bushing Use On 600N92410-1 Lever Assy Collective Release Component Of 369H920072-525 Not Procurable Use On 600N92420-1 Lever Release Cargo Hook Component Of 369H90072-529 Instl	1		6XX
	2	11	369H92631	••• Bushing Use On 369D, E, FF, 500N Model Component Of 369H92410-BSC Release Lever	1		D E FF N
	2	12	369H92410-3	••• Lever	1		
	2	13	600N92411-1	••• Bracket Assy Use On 600N92410-1 Lever Assy Collective Release Only Not Procurable Component Of 369H920072-525 Instl	1		
	2	13	600N92420-3	••• Bracket Assy Use On 600N92420-1 Lever Release Cargo Hook Component Of 369H920072-529 Instl	1		6XX
	2	13	369H92411	••• Bracket Intrch With 369H92415-1 Bracket	1		D E FF N

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	2	13	369H92415-1	••• Bracket Intrch With 369H92411 Bracket	1		D E FF N
	2	14	MS24665-300	••• Pin, Cotter (Split)	1		
	2	15	MS21042-3	•• Nut, Self Locking Five Used On 369D,E,FF,500N Seven Used On 600N	7		
	2	16	AN960KD10L	•• Washer, Flat Five Used On 369D,E,FF,500N Seven Used On 600N	7		
	2	17	NAS603-10	•• Screw Five Used On 369D,E,FF,500N Seven Used On 600N	7		
	2	18	MS25281-R4	•• Clamp Five Used On 369D,E,FF,500N Seven Used On 600N	7		
	2	19	MS25281-R3	•• Clamp Five Used On 369D,E,FF,500N Seven Used On 600N	7		
	2	20	MS25281-R16	•• Clamp	3		D E FF N
	2	20	MS25281-R17	•• Clamp Component Of 369H90072-529 Instl	3		6XX
	2	21	NAS1738B4-2	•• Rivet-Blind, Protruding Head, Mech Locked Spindle Two Used On 369D,E,FF,500N Four Used On 600N	4		
	2	22	369H90017-29	•• Clip Two Used On 369D,E,FF,500N Four Used On 600N	4		
	2	23	MS35489-9S	•• Grommet	1		
	2	24	MS35489-19S	•• Grommet	1		
	2	25	PM21495	•• Switch Use On Military Model Only (S-4)	AR		
	2	25	21495	•• Switch	1		
	2	26	369H90072-13	•• Decal, (Emergency Release)	1		
	2	27	369H90072-45	•• Decal, (Hook Release)	1		
	2	28	A4DM14-1	•• Module Use On Military Model Only	1		
	2	29	AME14-1	•• Cover, Top Use On Military Model Only	1		
	2	30	2TC13-15	•• Breaker, Circuit 15A Use On Commercial Model Only Not For Military Model	1		D 000003-SUBS E 000001-SUBS FF 000001-SUBS N 000001-SUBS 6XX 000001-SUBS
	2	30	2TC12-15	•• Breaker, Circuit 15A May Be Used As An Altn For 2TC13-15	1		
	2	31	MS25244-15	•• Circuit Breaker Use On D, E, FF Military Models Only Not For Commercial Model	1		DM EM FFM
	2	32	369H90072-25	•• Decal, (Cargo Hook) Use On 369H90072-51/-71 Hook Assy	1		DM 001347-SUBS EM 000001-SUBS FFM 000001-SUBS

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	2	33	MS24166-D1	•• Relay, (K201) Generic Wire Harness Use On 369H90072-61/-71/-81	1		D 001384-SUBS E 000384-SUBS FF 000076-SUBS N 000001-SUBS N3 000001-SUBS 6XX 000001-SUBS
	2	34	NAS603-8P	•• Screw, Machine-Aircraft, Pan Head Generic Wire Harness Use On 369H90072-61/-71/-81 Hook Assy	2		D 001384-SUBS E 000384-SUBS FF 000076-SUBS N 000001-SUBS N3 000001-SUBS 6XX 000001-SUBS
	2	35	AN960KD10LL	•• Washer, Flat Generic Wire Harness Use On 369H90072-61/-71/-81 Hook Assy	2		D 001384-SUBS E 000384-SUBS FF 000076-SUBS N 000001-SUBS N3 000001-SUBS 6XX 000001-SUBS
N	2	36	369D24260	•• Terminal Bd And Power Dist Center Ref 96-40-00 Fig 5 For BKDN	REF		
	2	37	369D24260-13	••• Diode Assy Generic Wire Harness Ref 96-40-00 Fig 5 For Further BKDN	REF		E 000384-SUBS FF 000076-SUBS N 000001-SUBS N3 000001-SUBS 6XX 000001-SUBS
	2	38	369D24260-11	•• Diode Assenbly Generic Wire Harness Use On 369H90072-61/-71/-81 Hook Assy Ref 96-40-00 Fig 5 For Further BKDN (Tranzorb Assy)	1		D 001384-SUBS E 000384-SUBS FF 000076-SUBS N 000001-SUBS N3 000001-SUBS 6XX 000001-SUBS
	2	39	369H90072-7	•• Pad	1		
	2	40	369H90072-5	•• Pad	1		
	2	41	369H90072-19	•• Decal, (2000 Lbs) Model D, E, FF, 500N, 600N Use On 369H90072-31/-41/-51/-61 -71/-81 Hook Assy	2		D 000001-SUBS E 000001-SUBS FF 000001-SUBS N 000001-SUBS 6XX 000001-SUBS
	2	42	HS4737-1602	•• Module Use On Military Model Only	1		
	2	43	369H90072-21	•• Relay Assy Use On 369H90072-31/-41/-51 Hook Assy Pre Generic Fuselage	1		D 000001-001204 E 000001-000383 FF 000001-000075 DM 000001-SUBS EM 000001-000383 FFM 000001-000075
	2	44	MS27255-4	••• Relay (K104)	1		
	2	44	MS27400-1	••• Relay (K104)	ALTN		
	2	45	IN5401	••• Diode (Cr3)	1		
	2	45	IN4003	••• Diode (Cr3)	ALTN		
N	2	46	AYH14-H1	••• Contact Pin	2		
N	2	47	MPCM20M-H2	••• Contact Pin	1		
	2	48	369H90065-23	••• Bracket	1		
	2	49	NAS601-7	••• Screw	2		
	2	50	NAS620C6L	••• Washer, Flat-Reduced Outside Diameter	2		
	2	51	NAS601-5	••• Screw	2		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	2	52	HS306-318	••• Washer	2		
	2	53	MS21043-06	••• Nut	5		

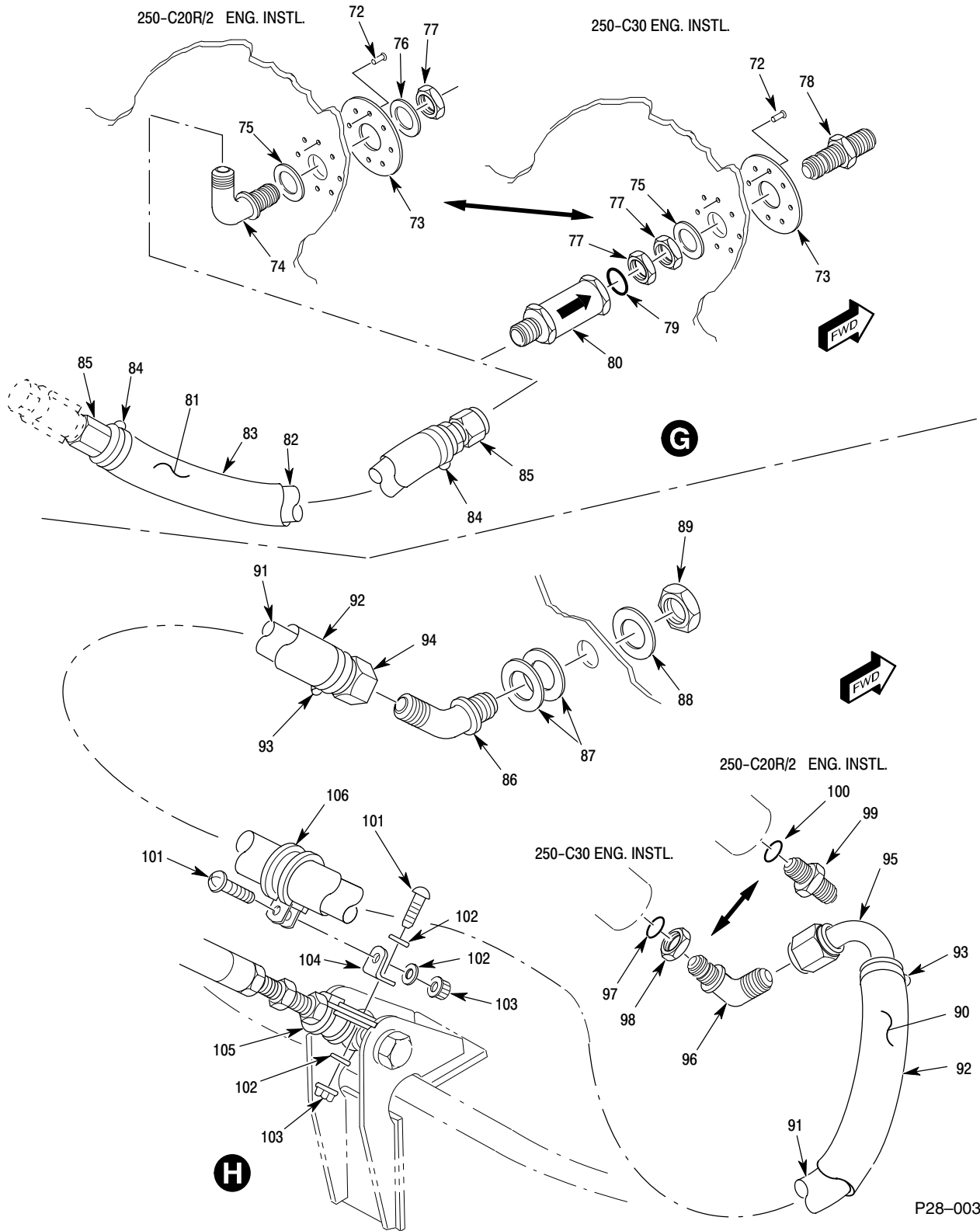


Figure 2. Fuel System Installation – 369E/FF/500N (Sheet 4 of 4)

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	2		369A8100-507	• Fuel System Instl (250-C20R/2 Engine Installation With Standard Engine Fuel Pump. See Fig 1 For BKDN) Ref 71-00-00 For NHA			E 000281-000450
	2		369A8100-511	• Fuel System Instl (250-C20R/2 Engine Installation With Jet Inducer Engine Fuel Pump) Ref 71-00-00 For NHA	REF		E 000451-SUBS N 000001-SUBS
	2		369A8100-509	• Fuel System Instl (250-C30 Engine Installation) Ref 71-00-30 For NHA	REF		FF 000001-SUBS N3 000001-SUBS
	2	1	369A8136-505	•• Control Instl, Fuel Shutoff Valve See Fig 5 For BKDN	1		E 000001-SUBS FF 000001-SUBS N 000001-SUBS N3 000001-SUBS
	2	1	369A8136-701	•• Control Instl, Fuel Shutoff Valve See Fig 4 For BKDN	1		ME 000001-000384
	2	1	369A8136-703	•• Control Instl, Fuel Shutoff Valve See Fig 5 For BKDN	1		ME 0000385-SUBS
	2	2	369A8131-503	•• Vent Instl, Fuel System See Fig 3 For BKDN	1		E 000001-SUBS FF 000001-SUBS N 000001-SUBS
	2	3	NAS1304-2	•• Bolt, Shear-Hexagon Head	12		
	2	4	AN960KD416	•• Washer, Flat	12		
	2	5	369A8101	•• Cover Assy, Fuel Cell, RH	1		
	2	6	320-2-45107-1	•• Rod, Baffle Support	2		
	2	7	MS21920-28	•• Clamp	1		
	2	8	MS90298-2	•• Receptacle	1		
	2	9	369H8101-5	•• Cell Assy, Fuel, RH	1		
	2	10	369H8101-3	•• Cell Assy, Fuel, LH	1		
	2	10	369H90029	•• Fuel Tanks, Self Sealing, Customer Option Replaced By 369H90029-21 (Contact Customer Field Service Rep For More Information)	1		
	2	10	369H90029-21	•• Fuel Tanks, Self Sealing, Customer Option (Contact Customer Field Service Rep For More Information)	1		
	2	11	NAS623-3-3	•• Screw	6		
	2	12	AN960KD-10L	•• Washer, Flat	6		
	2	13	NAS1304-2	•• Bolt, Shear-Hexagon Head	23		
	2	14	AN960KD416	•• Washer, Flat	29		
	2	15	369A8112-5	•• Bracket Assy Access Cover Mounting ..	1		
	2	16	369A8112-7	•• Bracket Assy, Access Cover Mounting ..	1		
	2	17	369A8112-3	•• Bracket Assy, Access Cover Mounting ..	1		
	2	18	MS20426AD3	••• Rivet	4		
	2	19	MT251032K1BC	••• Nutplate	2		
				Component Of 369A8112-3/-5/-7 Bracket Assy			
				Component Of 369A8112-3/-5/-7 Bracket Assy			

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	1		369D26300-251	• Damper Assy, (Color White) (Air Valve Turned 90 Degrees) Ref 32-10-00 And 32-10-05 For NHA	REF		D 000003-SUBS E 000001-SUBS FF 000001-SUBS N 000001-SUBS
	1		369D26300-241	• Damper Assy, (Color White) (Air Valve Turned 90 Degrees) Mid Temperature	REF		D 000003-SUBS E 000001-SUBS FF 000001-SUBS
	1		369D26300-231	• Damper Assy, (Color White) (Air Valve Turned 90 Degrees) Winterized Temp	REF		D 000003-SUBS E 000001-SUBS FF 000001-SUBS
	1		369D26300-221	• Damper Assy, (Color White) (Air Valve Turned 90 Degrees) Ref 32-10-00 And 32-10-05 For NHA	REF		D 000003-SUBS
	1		369D26300-211	• Damper Assy, (Color White) (Air Valve Turned 90 Degrees) Ref 32-10-00 And 32-10-05 For NHA	REF		SPARES D 000003-SUBS E 000001-SUBS
	1		369D26300-201	• Damper Assy, (Color White) (Cap With Added Air Valve) Ref 32-10-00 And 32-10-05 For NHA	REF		D 000003-SUBS E 000001-SUBS FF 000001-SUBS
	1		369D26300-191	• Damper Assy, (Color White) (Cap With Added Air Valve) Mid Temperature	REF		D 000001-SUBS E 000001-SUBS
	1		369D26300-181	• Damper Assy, (Color White) (Cap With Added Air Valve) Winterized Temp	REF		D 000003-SUBS E 000001-SUBS FF 000001-SUBS
	1		369D26300-171	• Damper Assy, (Color White) (Cap With Added Air Valve) Ref 32-10-00 And 32-10-05 For NHA	REF		D 000001-SUBS
	1		369D26300-161	• Damper Assy, (Color White) (Cap With Added Air Valve) Ref 32-10-00 And 32-10-05 For NHA	REF		SPARES D 000003-SUBS E 000001-SUBS
	1		369D26300-151	• Damper Assy, (Color White) Ref 32-10-00 And 32-10-05 For NHA	REF		D 000003-SUBS E 000001-SUBS FF 000001-SUBS
	1		369D26300-141	• Damper Assy, (Color White) Mid Temperature	REF		D 000003-SUBS E 000001-SUBS FF 000001-SUBS
	1		369D26300-131	• Damper Assy, (Color White) Winterized Temp	REF		D 000003-SUBS E 000001-SUBS FF 000001-SUBS
	1		369D26300-121	• Damper Assy, (Color White) Ref 32-10-00 And 32-10-05 For NHA	REF		D 000001-SUBS
	1		369D26300-111	• Damper Assy, (Color White) Ref 32-10-00 And 32-10-05 For NHA	REF		SPARES D 000001-SUBS E 000001-SUBS
	1		369D26300-101	• Damper Assy, (Color White) Ref 32-10-00 And 32-10-05 For NHA	REF		FF SPARES
	1		369D26300-91	• Damper Assy, (Color White) Mid Temperature	REF		SPARES D 000003-SUBS E 000001-SUBS FF 000001-SUBS
	1		369D26300-81	• Damper Assy, (Color White) Mid Temperature	REF		SPARES D 000003-SUBS E 000001-SUBS FF 000001-SUBS
	1		369D26300-71	• Damper Assy, (Color White) Ref 32-10-00 And 32-10-05 For NHA	REF		SPARES D 000003-SUBS

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	1		369D26300-61	• Damper Assy, (Color White) Ref 32-10-00 And 32-10-05 For NHA	REF		SPARES D 000003-SUBS E 000001-SUBS
	1		369D26300-41	• Damper Assy, (Color White) Ref 32-10-00 And 32-10-05 For NHA	REF		FF 000001-000067
	1		369D26300-31	• Damper Assy, (Color White) Mid Temperature	REF		D 000003-001373 E 000001-000308 FF 000001-000067
	1		369D26300-21	• Damper Assy, (Color White) Winterized Temp	REF		D 000003-001373 E 000001-000308 FF 000001-000067
	1		369D26300-11	• Damper Assy, (Color White) Ref 32-10-00 And 32-10-05 For NHA	REF		D 000001-001373
	1		369D26300-BSC	• Damper Assy, (Color White) Ref 32-10-00 And 32-10-05 For NHA	REF		D 000003-001373 E 000001-000307 FF 000001-000040
	1	1	369H6310-BSC	•• Cap Assy (W/O Valve Assy Port) (Used On 369D26300-111 Thru 369D26300-151 L/G Damper Replaced By 369H6310-9 Cap Assy	1		D 000003-001373 E 000001-000307 FF 000001-000081
	1	1	369H6310-5	•• Cap Assy (W/Valve Assy Port) Used On 369D26300-161 Thru 369D26300-201 L/G Damper Replaced By 369H6310-9	1		SPARES D 000003-SUBS E 000001-SUBS FF 000082-SUBS
	1	1	369H6310-9	•• Cap Assy (W/Valve Assy Port Turned 90°) Used On 369D26300-211 Thru 369D26300-251 L/G damper	1		D SPARES E 000440-SUBS FF 000082-SUBS N 000001-SUBS
	1	2	369A7951-49	••• Bearing Component Of 369H6310-BSC/-5/-9 Cap Assy	1		
	1	3	MS28889-2	•• Air Valve Use On 369D26300-161 Thru 369D26300-251 L/G Damper	1		
	1	4	MS28775-015	•• O-Ring Use On 369D26300-161 Thru 369D26300-251 L/G Damper	1		
	1	5	G1901	•• Sight Gauge Use On 369D26300-161 Thru 369D26300-251 L/G Damper	INTCH		
	1	5	369D26305-1	•• Sight Gauge Use On 369D26300-161 Thru 369D26300-251 L/G Damper	1		
	1	6	369A6303	•• Plug Replaced By 369D26303-BSC Used On 369D26300-BSC Thru 369D26300-151 L/G Damper	1		
	1	6	369D26303-BSC	•• Plug Used On 369D26300-BSC Thru 369D26300-151 L/G Damper	1		
	1	6	369D26303-3	•• Plug Used On 369D26300-161 Thru 369D26300-251 L/G Damper	1		
	1	7	MS28778-8	•• Gasket	1		
	1	8	MS2775-118	•• Gasket Seal 7118MR-964N Is Preferred Part	INTCH		
	1	8	7118MR-964-N	•• Seal	1		

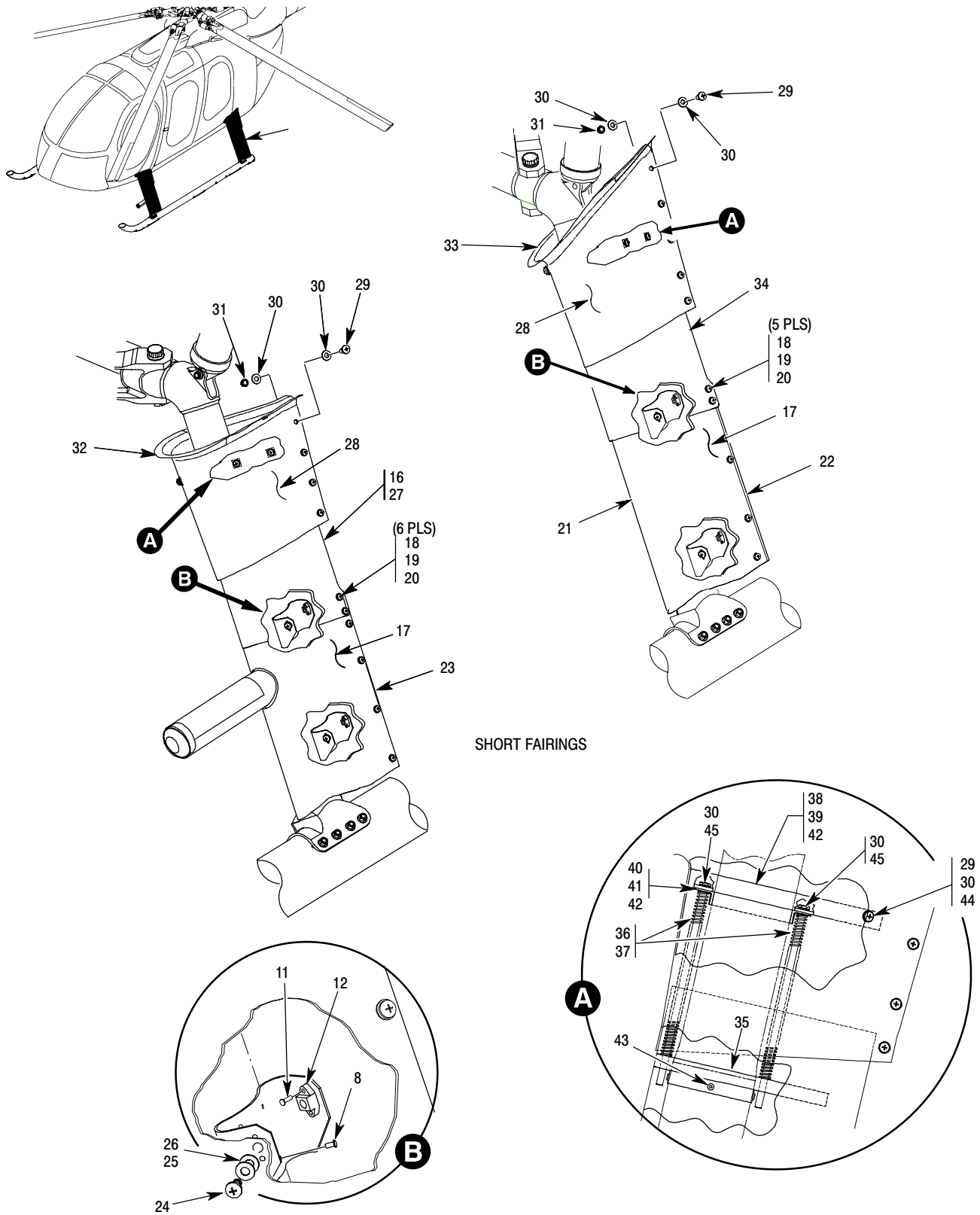
MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	2		369D26301-251	• Damper Assy Extended Gear (Color Black) (Air Valve Turned 90 Degrees) Ref 32-10-05 For NHA	REF		D 000003-SUBS E 000001-SUBS FF 000001-SUBS N 000001-SUBS
	2		369D26301-241	• Damper Assy Extended Gear (Color Black) (Air Valve Turned 90 Degrees) Mid Temperature	REF		D 000003-SUBS E 000001-SUBS FF 000001-SUBS
	2		369D26301-231	• Damper Assy Extended Gear (Color Black) (Air Valve Turned 90 Degrees) Winterized Temp	REF		D 000003-SUBS E 000001-SUBS FF 000001-SUBS
	2		369D26301-221	• Damper Assy Extended Gear (Color Black) (Air Valve Turned 90 Degrees) Ref 32-10-05 For NHA	REF		D 000003-SUBS
	2		369D26301-211	• Damper Assy Extended Gear (Color Black) (Air Valve Turned 90 Degrees) Ref 32-10-05 For NHA	REF		SPARES D 000003-SUBS E 000001-SUBS
	2		369D26301-201	• Damper Assy Extended Gear (Color Black) (Cap With Added Air Valve) Ref 32-10-05 For NHA	REF		D 000003-SUBS E 000001-SUBS FF 000001-SUBS
	2		369D26301-191	• Damper Assy Extended Gear (Color Black) (Cap With Added Air Valve) Mid Temperature	REF		D 000003-SUBS E 000001-SUBS FF 000001-SUBS
	2		369D26301-181	• Damper Assy Extended Gear (Color Black) (Cap With Added Air Valve) Winterized Temp	REF		D 000003-SUBS E 000001-SUBS FF 000001-SUBS
	2		369D26301-171	• Damper Assy Extended Gear (Color Black) (Cap With Added Air Valve) Ref 32-10-05 For NHA	REF		D 000001-SUBS
	2		369D26301-161	• Damper Assy Extended Gear (Color Black) (Cap With Added Air Valve) Ref 32-10-05 For NHA	REF		SPARES D 000003-SUBS E 000001-SUBS
	2		369D26301-151	• Damper Assy Extended Gear (Color Black) Ref 32-10-05 For NHA	REF		D 000003-SUBS E 000001-SUBS FF 000001-SUBS
	2		369D26301-141	• Damper Assy Extended Gear (Color Black) Mid Temperature	REF		D 000003-SUBS E 000001-SUBS FF 000001-SUBS
	2		369D26301-131	• Damper Assy Extended Gear (Color Black) Winterized Temp	REF		D 000003-SUBS E 000001-SUBS FF 000001-SUBS
	2		369D26301-121	• Damper Assy Extended Gear (Color Black) Ref 32-10-05 For NHA	REF		D 000003-SUBS
	2		369D26301-111	• Damper Assy Extended Gear (Color Black) Ref 32-10-05 For NHA	REF		SPARES D 000003-SUBS E 000001-SUBS
	2		369D26301-101	• Damper Assy Extended Gear (Color Black) Ref 32-10-05 For NHA	REF		SPARES FF 000001-SUBS
	2		369D26301-91	• Damper Assy Extended Gear (Color Black) Mid Temperature	REF		SPARES D 000003-SUBS E 000001-SUBS FF 000001-SUBS
	2		369D26301-81	• Damper Assy Extended Gear (Color Black) Winterized Temp	REF		SPARES D 000003-SUBS E 000001-SUBS FF 000001-SUBS
	2		369D26301-71	• Damper Assy Extended Gear (Color Black) Ref 32-10-05 For NHA	REF		SPARES D 000001-SUBS

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model/ Serial No. From - To
	2		369D26301-61	• Damper Assy Extended Gear (Color Black) Ref 32-10-05 For NHA	REF		SPARES D 000003-SUBS E 000001-SUBS
	2		369D26301-41	• Damper Assy Extended Gear (Color Black) Ref 32-10-05 For NHA	REF	FF	000001-000067
	2		369D26301-31	• Damper Assy Extended Gear (Color Black) Mid Temperature	REF	D E FF	000003-001373 000001-000308 000001-000067
	2		369D26301-21	• Damper Assy Extended Gear (Color Black) Winterized Temp	REF	D E FF	000003-001373 000001-000306 000001-000067
	2		369D26301-11	• Damper Assy Extended Gear (Color Black) Ref 32-10-05 For NHA	REF	D	000003-001373
	2		369D26301-BSC	• Damper Assy Extended Gear (Color Black) Ref 32-10-05 For NHA	REF	D E FF	000003-001373 000001-000307 000001-000040
	2	1	369H6310-BSC	•• Cap Assy (W/O Valve Assy Port) Use On 369D26301-111 Thru 369D26301-151 L/G Damper Replaced By 369H6310-9	1	D E FF	000003-001373 000001-000439 000001-000081
	2	1	369H6310-5	•• Cap Assy (W/ Valve Assy Port) Use On 369D26301-161 Thru 369D26301-201 L/G Damper Replaced By 369H6310-9	1		SPARES D 001374-SUBS E 000440-SUBS FF 000082-SUBS
	2	1	369H6310-9	•• Cap Assy (W/Valve Assy Port Turned 90°) Use On 369D26301-211 Thru 369D26301-251 L/G Damper	1	D E FF N	SPARES 000440-SUBS 000082-SUBS 000001-SUBS
	2	2	369A7951-49	••• Bearing Component Of 369H6310-BSC/-5/-9 Cap Assy	2		
	2	3	MS28889-2	•• Air Valve Use On 369D26301-161 Thru 369D26301-251 L/G Damper	1		
	2	4	MS28775-015	•• O-Ring Use On 369D26301-161 Thru 369D26301-251 L/G Damper	1		
	2	5	G1901	•• Sight Gauge Use On 369D26301-161 Thru 369D26301-251 L/G Damper	INTCH		
	2	5	369D26305-1	•• Sight Gauge Use On 369D26301-161 Thru 369D26301-251 L/G Damper	1		
	2	6	369A6303	•• Plug Replaced By 369D26303-BSC Plug Use On 369D26301-BSC Thru 369D26301-151 L/G Damper	1		
	2	6	369D26303-BSC	•• Plug Use On 369D26301-BSC Thru 369D26301-151 L/G Damper	1		
	2	6	369D26303-3	•• Plug Use On 369D26301-161 Thru 369D26301-251 L/G Damper	1		
	2	7	MS28778-8	•• Gasket	1		
	2	8	MS28775-118	•• Gasket Seal 7118MR-964N Is Preferred Part	INTCH		
	2	8	7118MR-964-N	•• Seal	1		



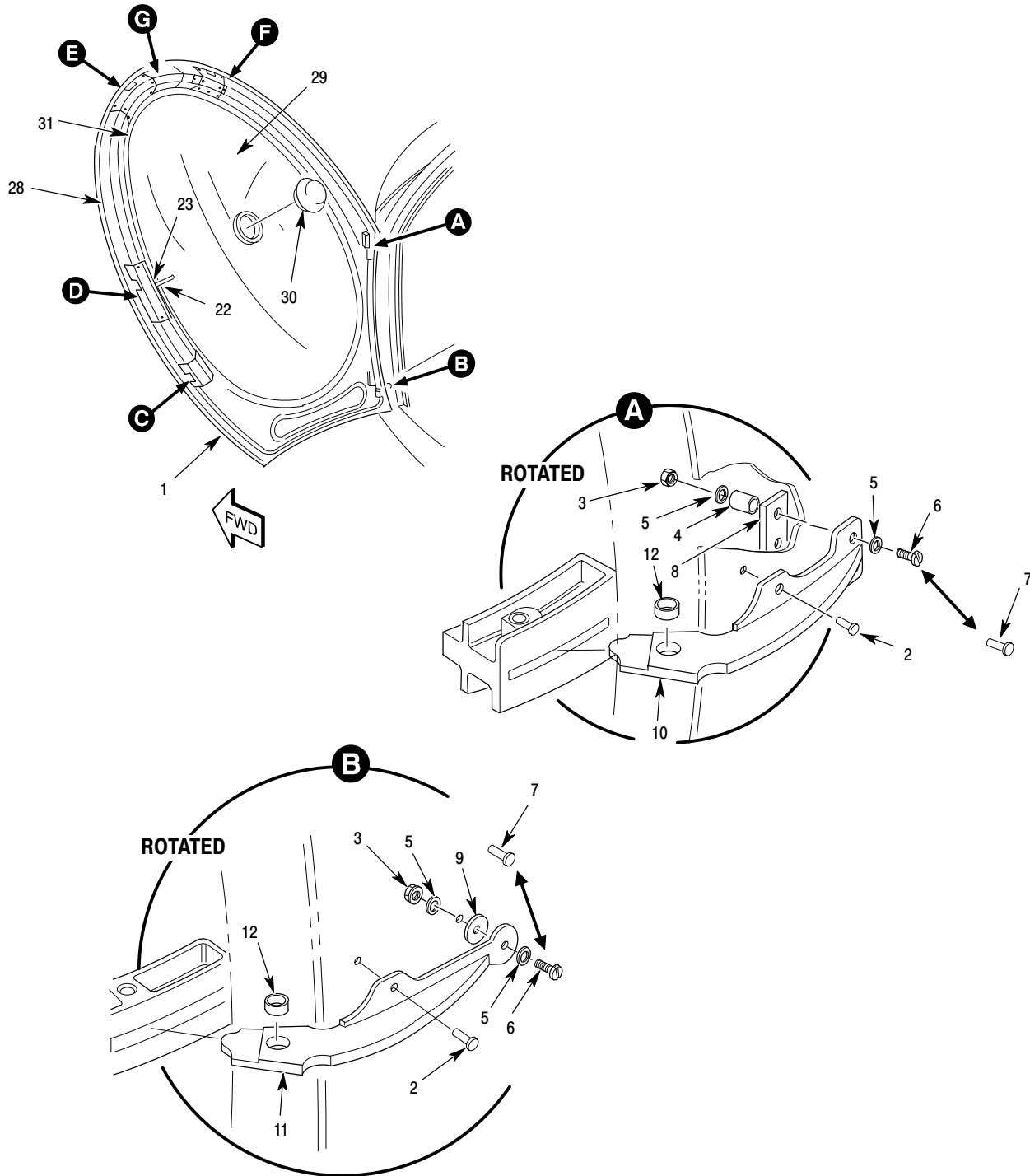
6P32-022-2A

Figure 3. Landing Gear Fairing – Common, Standard And Extended Installation – 600N
(Sheet 2 of 2)

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

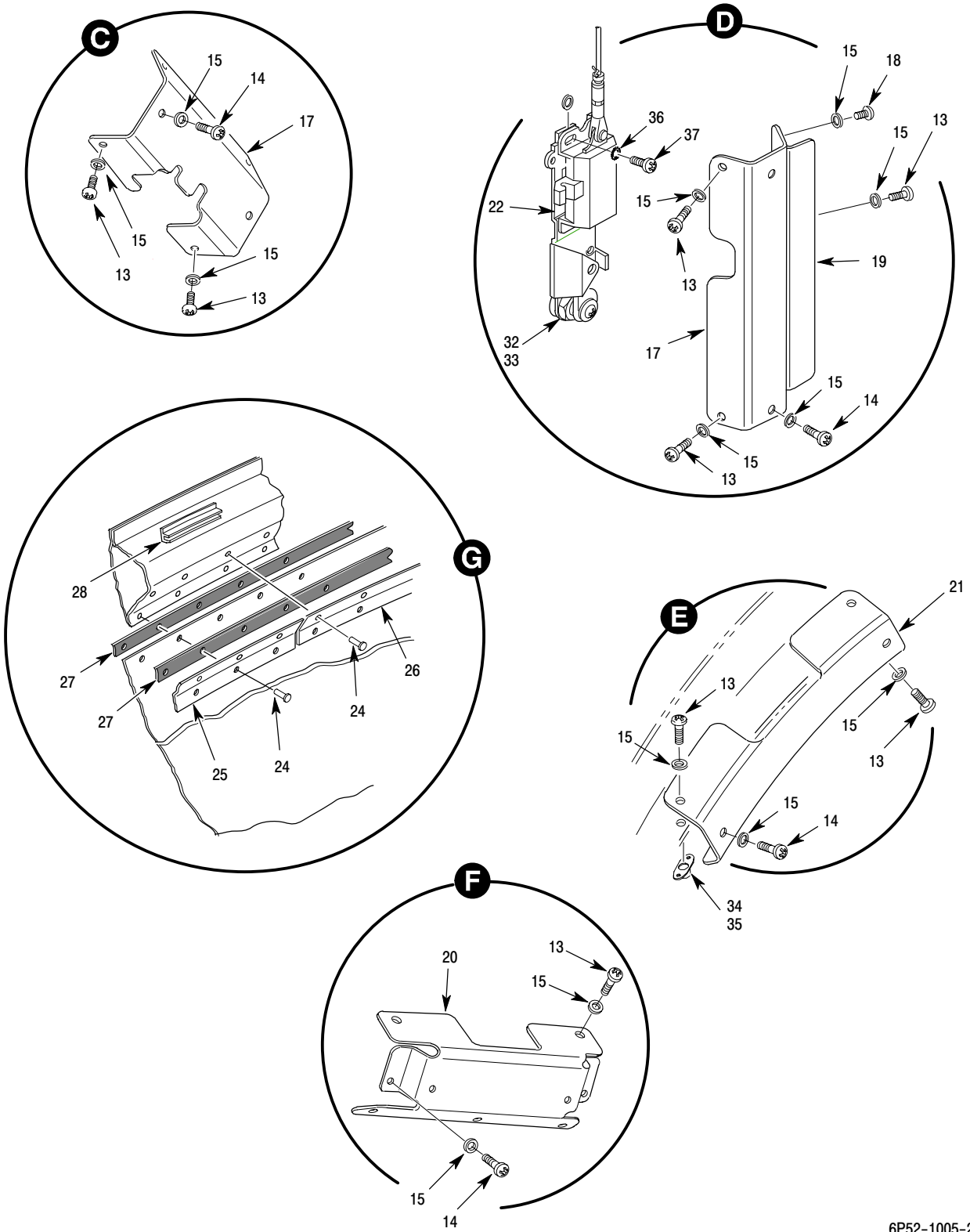
I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	3		600N6075	Fairing Installation - Landing Gear			6XX 000002-SUBS
	3		600N6070	Fairing Installation - Landing Gear			6XX
	3	1	600N6075-106	•• Fairing Instl, Ext, RH	1		6XX 000002-SUBS
	3	1	600N6075-105	•• Fairing Instl, Ext, LH	1		6XX 000002-SUBS
	3	1	600N6070-106	•• Fairing Instl-Ext, RH	1		
	3	1	600N6070-105	•• Fairing Instl-Ext, LH	1		
	3	2	MS21042L3	••• Nut, Self-Locking, Reduced Hexagon .	17		
	3	3	AN960KD10L	••• Washer, Flat	42		
	3	4	NAS603-7	••• Screw, Mach-Aircraft, PNH, Phillips, Full Thd	17		
	3	5	600N6076-26	••• Fairing Assy, Aft, Ext, RH	2		
	3	5	600N6076-25	••• Fairing Assy, Aft, Ext, LH	2		
	3	5	600N6076-19	••• Fairing Assy, Aft, Ext	2		
	3	6	600N6076-31	••• Flap, Ext	1		
	3	7	600N6080-12	••• Fairing Assy, Fwd, Ext, RH	1		
	3	7	600N6080-11	••• Fairing Assy, Fwd, Ext, LH	1		
	3	8	NAS1919B04-04	••• Rivet	8		
	3	9	600N6025-5	••• Bracket	2		
	3	10	600N6023-9	••• Bracket Assy	2		
	3	11	MS20426AD3	•••• Rivet, Solid, Countersunk	4		
	3	12	MS21075L3N	•••• Nut, Self-Locking, Plate, Two Lug, Floating	2		
	3	13	NAS603-9	••• Screw	10		
				Eight Used On 600N6070-105/106 Ten Used On 600N6075-105/-106			

This Page Intentionally Left Blank



6P52-1005-1B

Figure 5. Pilot Door Assembly – 369E/FF/500N (Sheet 1 of 2)



6P52-1005-2B

Figure 5. Pilot Door Assembly – 369E/FF/500N (Sheet 2 of 2)

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	5		369H2025-513	• Pilot Door Assy (LH) For Replacement Order B369H2025A513 (Includes Door Frame Structure With Latching System. Window, Seal And Hinges Not Included)	REF		E 000449-SUBS FF 000090-SUBS N 000001-SUBS
	5		369H2025-514	• Pilot Door Assy (RH) For Replacement Order B369H2025A514 (Includes Door Frame Structure With Latching System. Window, Seal And Hinges Not Included)	REF		E 000449-SUBS FF 000090-SUBS N 000090-SUBS
	5		369H2025-511	• Door Assy, Pilot, (LH) Not Procurable, Not In Production Replaced By 369H2025-513	REF		E 000436-000448 FF 000081-000089 N 000001-000089
	5		369H2025-512	• Door Assy, Pilot, (RH) Not Procurable, Not In Production Replaced By 369H2025-514	REF		E 000436-000448 FF 000081-000089 N 000001-000089
	5		369H2025-509	• Door Assy, Pilot, (LH) Not Procurable, Not In Production Replaced By 369H2025-513	REF		E 000436-000448 FF 000081-000089 N 000001-000089
	5		369H2025-510	• Door Assy, Pilot, (RH) Not Procurable, Not In Production Replaced By 369H2025-514	REF		E 000436-000448 FF 000081-000089 N 000001-000089
	5		369H2025-507	• Door Assy, Pilot, (LH) Not Procurable, Not In Production Replaced By 369H2025-513	REF		E 000436-000448 FF 000081-000089 N 000001-000089
	5		369H2025-508	• Door Assy, Pilot, (RH) Not Procurable, Not In Production Replaced By 369H2025-514	REF		E 000436-000448 FF 000081-000089 N 000001-000089
	5		369H2025-505	• Door Assy, Pilot, (LH) Replaced By 369H2025-513 Ref 53-00-00 For NHA	REF		E 000260-000435 FF 000060-000080 N 000001-000089
	5		369H2025-506	• Door Assy, Pilot, (RH) Replaced By 369H2025-514 Ref 53-00-00 For NHA	REF		E 000260-000435 FF 000060-000080 N 000001-000089
	5		369H2025-501	• Door Assy, Pilot, (LH) For Replacement Order 369H2025-505	REF		E 000001-000259 FF 000001-000059
	5		369H2025-502	• Door Assy, Pilot, (RH) For Replacement Order 369H2025-506	REF		E 000001-000259 FF 000001-000059
	5	1	369H2023-501	•• Forward Door Structure (LH)	1		
	5	1	369H2023-501	•• Forward Door Structure (RH)	1		
	5	2	NAS1738B5	•• Rivet Intrch With CR3213B5	4		
	5	2	CR3213B5	•• Rivet Intrch With NAS1738B5	4		
	5	3	MS21042L06	•• Nut, Self Locking, Reduced Hexagon, Ring Base	2		
	5	4	NAS42DD5-20	•• Spacer	2		
	5	5	AN960C6L	•• Washer, Flat	4		
	5	6	NAS1218-06-08	•• Screw	3		
	5	6	AN515-6R12	•• Screw Intrch With NAS121806-08	ALTN		
	5	7	MS20470AD4	•• Rivet Use Rivet As Alternate Method For Upper Hinge Installation	3		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	5	8	369H2025-15	•• Doubler	1		
	5	9	HS306-323H	•• Washer	1		
				Alternate Method: Installed Washer Between Hinge And Door When Excessive Gap Exist			
	5	10	369H2069-1	•• Hinge, Upper, (LH)	1		E 00001-000519
				Replaced By 369H2069-13			FF 00001-000099
							N 00001-000045
	5	10	369H2069-2	•• Hinge, Upper, (RH)	1		E 00001-000519
				Replaced By 369H2069-14			FF 00001-000099
							N 00001-000045
	5	10	369H2069-13	•• Hinge, Upper, (LH)	1		E 000520-000523
				Inch With 369H2069-15 Hinge			FF 000100-000115
							N 000046-000077
	5	10	369H2069-14	•• Hinge, Upper, (RH)	1		E 000520-000523
				Inch With 369H2069-16 Hinge			FF 000100-000115
							N 000046-000077
	5	10	369H2069-15	•• Hinge, Upper, (LH)	1		E 000524-SUBS
				Inch With 369H2069-13 Hinge			FF 000116-SUBS
							N 000078-SUBS
	5	10	369H2069-16	•• Hinge, Upper, (RH)	1		E 000524-SUBS
				Inch With 369H2069-15 Hinge			FF 000116-SUBS
							N 000078-SUBS
	5	11	369H2068-1	•• Hinge, Lower, (LH)	1		E 000001-000519
				Replaced By 369H2068-13			FF 000001-000099
							N 000001-000045
	5	11	369H2068-2	•• Hinge, Lower, (RH)	1		E 000001-000519
				Replaced By 369H2068-14			FF 000001-000099
							N 000001-000045
	5	11	369H2068-13	•• Hinge, Lower, (LH)	1		E 000520-000523
				Inch With 369H2068-15 Hinge			FF 000100-000115
							N 000046-000077
	5	11	369H2068-14	•• Hinge, Lower, (RH)	1		E 000520-000523
				Inch With 369H2068-16 Hinge			FF 000100-000115
							N 000046-000077
	5	11	369H2068-15	•• Hinge, Lower, (LH)	1		E 000524-SUBS
				Inch With 369H2068-13 Hinge			FF 000116-SUBS
							N 000078-SUBS
	5	11	369H2068-16	•• Hinge, Lower, (RH)	1		E 000524-SUBS
				Inch With 369H2068-14 Hinge			FF 000116-SUBS
							N 000078-SUBS
	5	12	HS610CP3132R190X190	••• Bushing	1		
				Replacement Order HS5542-03003			
	5	13	NAS601-6	•• Screw	20		
	5	14	NAS601-4	•• Screw	8		
	5	15	AN960KD6L	•• Washer	35		
	5	16	369H2025-45	•• Cover, Latch, (LH)	1		
	5	16	369H2025-46	•• Cover, Latch, (RH)	1		
	5	17	369H2025-47	•• Cover, Latch, (LH)	1		
	5	17	369H2025-48	•• Cover, Latch, (RH)	1		
	5	18	NAS601-8	•• Screw	2		
	5	19	369D22001-5	•• Handle, Door Assist, (LH)	1		
				Intrch With 369D22001-3			
	5	19	369D22001-6	•• Handle, Door Assist, (RH)	1		
				Intrch With 369D22001-4			
	5	19	369D22001-3	•• Handle, Door Assist, (LH)	1		
				Intrch With 369D22001-5			

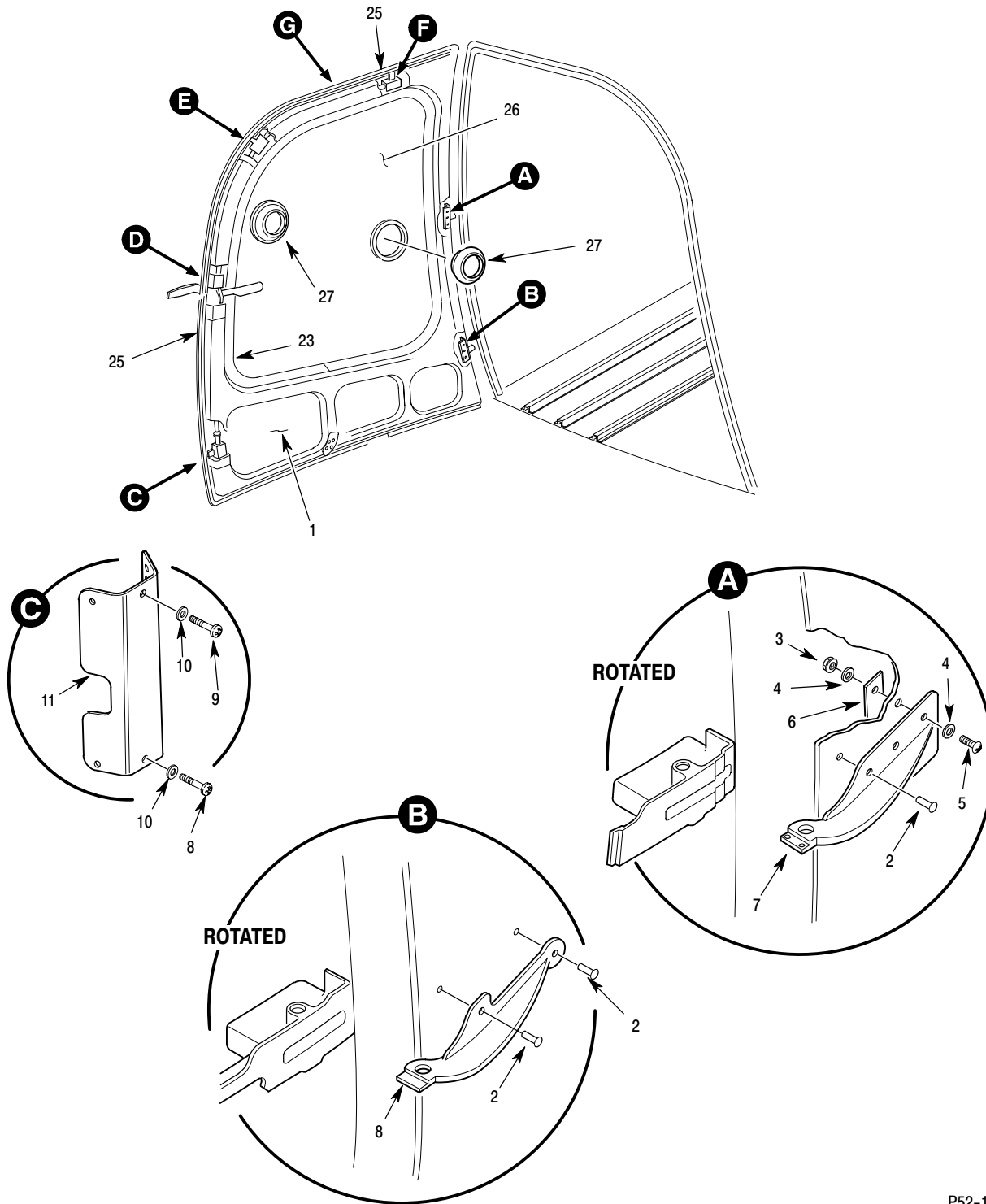
MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	5	19	369D22001-4	•• Handle, Door Assist, (RH) Intrch With 369D22001-6	1		
	5	20	369H2025-49	•• Cover, Latch, (LH)	1		
	5	20	369H2025-50	•• Cover, Latch, (RH)	1		
	5	21	369H2025-51	•• Cover, Latch, (LH)	1		
	5	21	369H2025-52	•• Cover, Latch, (RH)	1		
	5	22	369H2048-(25)	•• Latching System, Pilot Door, LH See Fig 7 For BKDN	REF		
	5	22	369H2048-(26)	•• Latching System, Co-Pilot Door, RH See Fig 7 For BKDN	REF		
	5	23	MS20470A3	•• Rivet	2		
	5	24	NAS1738B4-3	•• Rivet-Blind, Protruding Head, Mechanically Locked Intrch With CR3213B4-3	AR	E	000001-000448
						FF	000001-000089
	5	24	CR3213B4-3	•• Rivet Intrch With NAS1738B4-3	AR	E	000001-000448
						FF	000001-000089
	5	25	369H2025-905	•• Retainer, LH Spares Replacement For 369H2025-33 And 369H2025-53	1		
	5	25	369H2025-906	•• Retainer, RH Spares Replacement For 369H2025-34 And 369H2025-54	1		
	5	25	369H2025-33	•• Retainer, (LH) (Forward Instl)	1	E	000001-000259
						FF	000001-000059
	5	25	369H2025-34	•• Retainer, (RH) (Forward Instl)	1	E	000001-000259
						FF	000001-000059
	5	25	369H2025-53	•• Retainer, (LH) (Forward Instl)	1	E	000260-000448
						FF	000060-000089
	5	25	369H2025-54	•• Retainer, (RH) (Forward Instl)	1	E	000260-000448
						FF	000060-000089
	5	26	369H2025-907	•• Retainer, (LH) Spares Replacement For 369H2025-35 And 369H2025-55	1		
	5	26	369H2025-908	•• Retainer, (RH) Spares Replacement For 369H2025-36 And 369H2025-56	1		
	5	26	369H2025-35	•• Retainer, (LH) (Aft Instl)	1	E	000001-000259
						FF	000001-000059
	5	26	369H2035-36	•• Retainer, (RH) (Aft Instl)	1	E	000001-000259
						FF	000001-000059
	5	26	369H2025-55	•• Retainer, (LH) (Aft Instl)	1	E	000260-000448
						FF	000060-000089
	5	26	369H2025-56	•• Retainer, (RH) (Aft Instl)	1	E	000260-000448
						FF	000060-000089
	5	27	369H2025-43	•• Seal Use To Seal Between Window And Retainers	AR	E	000001-000448
						FF	000001-000089
	5	28	MR4669	•• Seal Intrch With 52370-5 Used In Place Of MR4665 Seal Only Where Door Fit Is Close. See Fig 10 For Seal Installation	AR		
	5	28	MR4665	•• Seal Intrch With 52370-5 See Fig 10 For Seal Installation	AR		
	5	28	52370-5	•• Seal, Neoprene Intrch With MR4665, MR4669 For Replacement Order MRM0 154484 See Fig 10 For Seal Installation	AR		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

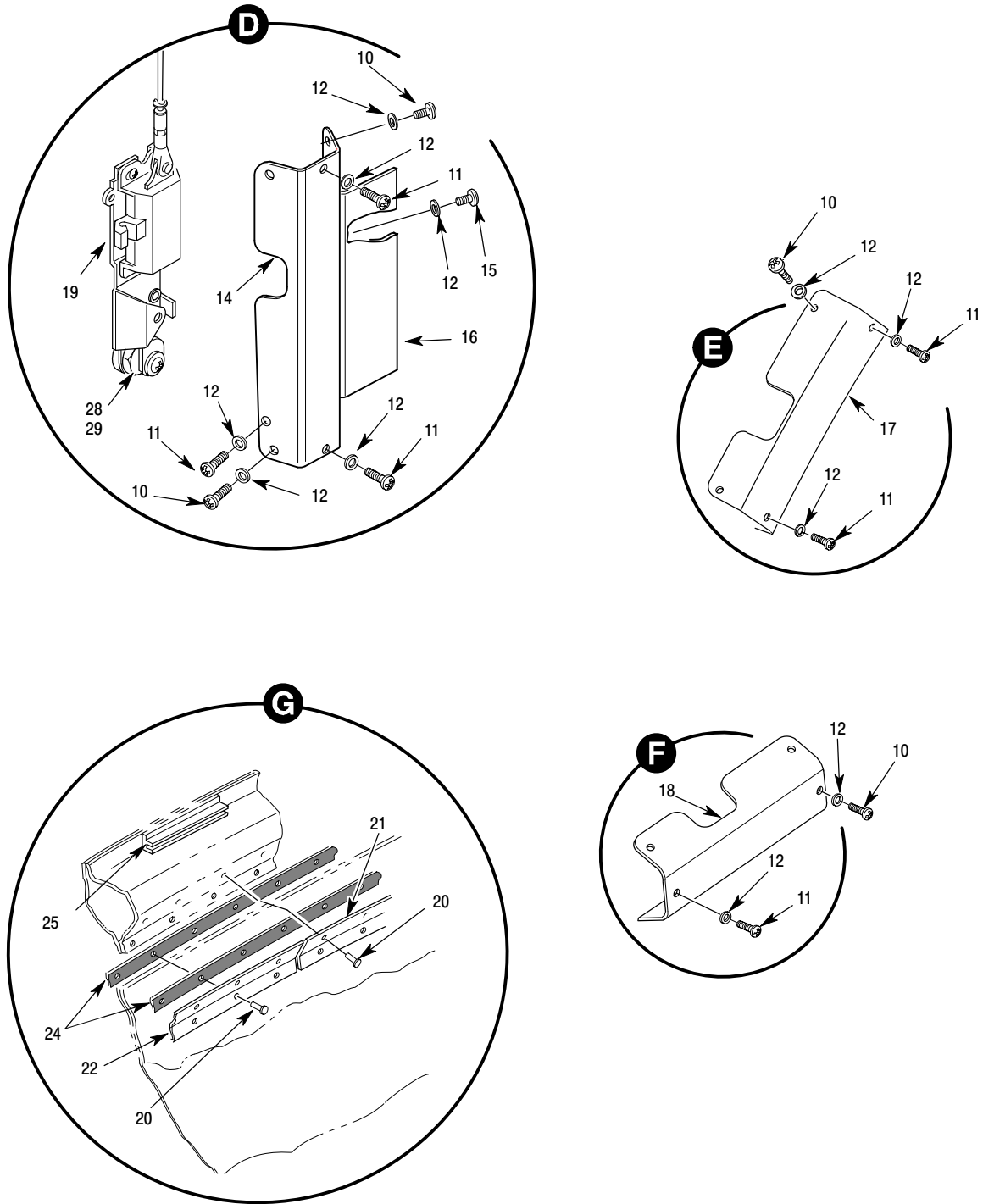
CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	5	29	369H2024-71	•• Window Assy, (LH) Replaced By 39HP2024-11 Use With Retainers	1		E 00001-000448 FF 00001-000081 N 00001-000089
	5	29	369H2024-72	•• Window Assy, (RH) Replaced By 39HP2024-12 Use With Retainers	1		E 00001-000448 FF 00001-000081 N 00001-000089
	5	29	39HP900-1	•• Window Instl (LH) (Tented Glass, Single Round Vent) Refer To 369D290000 Options List Component Of 369H2025-507 Instl	REF		E 000436-000448 FF 000081-000089 N 000001-000089
	5	29	39HP900-2	•• Window Instl (RH) (Tented Glass, Single Round Vent) Refer To 369D290000 Options List Component Of 369H2025-508 Instl	REF		E 000436-000448 FF 000081-000089 N 000001-000089
	5	29	39HP900-3	•• Window Instl (LH) (Clear Glass, Single Round Vent) Refer To 369D290000 Options List Component Of 369H2025-509 Instl	REF		E 000436-000448 FF 000081-000089 N 000001-000089
	5	29	39HP900-4	•• Window Instl (RH) (Clear Glass, Single Round Vent) Refer To 369D290000 Options List Component Of 369H2025-510 Instl	REF		E 000436-000448 FF 000081-000089 N 000001-000089
N	5	29	39HP900-5	•• Window Instl (LH) (Tented Glass, Sliding Window Vent) Refer To 369D290000 Options List Component Of 369H2025-511 Instl Not Illustrated	REF		E 000436-000448 FF 000081-000089 N 000001-000089
N	5	29	39HP900-6	•• Window Instl (RH) (Tented Glass, Sliding Window Vent) Refer To 369D290000 Options List Component Of 369H2025-512 Instl Not Illustrated	REF		E 000436-000448 FF 000081-000089 N 000001-000089
	5	29	39HP2024-11	•• Window Assy, Tinted (LH) Use With 39HP902-01 Seal Ref 53-00-00 For NHA	1		E 000449-SUBS FF 000090-SUBS N 000090-SUBS
	5	29	39HP2024-12	•• Window Assy, Tinted (RH) Use With 39HP902-01 Seal Ref 53-00-00 For NHA	1		E 000449-SUBS FF 000090-SUBS N 000090-SUBS
	5	30	CC3251	••• Snapvent Intrch With CA3251	1		
	5	30	CA3251	••• Snapvent Intrch With CC3251	1		
	5	31	39HP902-01	••• Seal Use With 39HP2024-11/-12 Window Instl Ref 53-00-00 For NHA	1		E 000449-SUBS FF 000090-SUBS N 000090-SUBS
	5	32	369D22010	•• Lock, Pilot And Passenger Doors See Fig 7 For BKDN	1		
	5	33	369D22011	•• Spacer, Pilot And Passenger Doors Intrch With 369D22011-3 See Fig 7 For BKDN	1		
	5	33	369D22011-3	•• Spacer Camlock Intrch With 369D22011	1		
	5	34	MS21069L06K	•• Nut Plate See Fig 7 For BKDN	22		
	5	35	MS20246AD2-3	•• Rivet, 100° CSK Flush Head See Fig 7 For BKDN	44		
	5	36	MS35335-59	•• Washer, Locking, External Tooth See Fig 7 For BKDN	16		
	5	37	MS51957-42	•• Screw See Fig 7 For BKDN	16		



P52-1006-1B

Figure 6. Passenger Door Assembly – 369E/FF/500N (Sheet 1 of 2)



P52-1006-2B

Figure 6. Passenger Door Assembly – 369E/FF/500N (Sheet 2 of 2)

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	6		369H2038-513	• Pilot Door Assy (LH) For Replacement Order B369H2038A514 (Includes Door Frame Structure With Latching System. Window, Seal And Hinges Not Included)	REF		E 000449-SUBS FF 000090-SUBS N 000001-SUBS
	6		369H2038-514	• Pilot Door Assy (RH) For Replacement Order B369H2038A514 (Includes Door Frame Structure With Latching System. Window, Seal And Hinges Not Included)	REF		E 000449-SUBS FF 000090-SUBS N 000090-SUBS
	6		369H2038-511	• Door Assy, Pilot, (LH) Not Procurable, Not In Production Replaced By 369H2038-513	REF		E 000436-000448 FF 000081-000089 N 000001-000089
	6		369H2038-512	• Door Assy, Pilot, (RH) Not Procurable, Not In Production Replaced By 369H2038-514	REF		E 000436-000448 FF 000081-000089 N 000001-000089
	6		369H2038-509	• Door Assy, Pilot, (LH) Not Procurable, Not In Production Replaced By 369H2038-513	REF		E 000436-000448 FF 000081-000089 N 000001-000089
	6		369H2038-510	• Door Assy, Pilot, (RH) Not Procurable, Not In Production Replaced By 369H2038-514	REF		E 000436-000448 FF 000081-000089 N 000001-000089
	6		369H2038-507	• Door Assy, Pilot, (LH) Not Procurable, Not In Production Replaced By 369H2038-513	REF		E 000436-000448 FF 000081-000089 N 000001-000089
	6		369H2038-508	• Door Assy, Pilot, (RH) Not Procurable, Not In Production Replaced By 369H2038-514	REF		E 000436-000448 FF 000081-000089 N 000001-000089
	6		369H2038-505	• Door Assy, Passenger, (LH) Replaced By 369H2038-513 Ref 53-00-00 For NHA	REF		E 000260-000435 FF 000060-000080 N 000001-000089
	6		369H2038-506	• Door Assy Passenger, (RH) Replaced By 369H2038-514 Ref 53-00-00 For NHA	REF		E 000260-000435 FF 000060-000080 N 000001-000089
	6		369H2038-501	• Door Assy, Passenger, (LH) For Replacement Order 369H2038-505	REF		E 000001-000259 FF 000001-000059
	6		369H2038-502	• Door Assy, Passenger, (RH) For Replacement Order 369H2038-506	REF		E 000001-000259 FF 000001-000059
	6	1	369H2037-1	•• Passenger Door Structure (LH)	1		
	6	1	369H2037-2	•• Passenger Door Structure (RH)	1		
	6	2	NAS1738B5	•• Rivet	7		
	6	3	MS21042L06	•• Nut, Self Locking, Reduced Hexagon, Ring Base	2		
	6	4	AN960C6L	•• Washer, Flat	4		
	6	5	NAS1218-06-05	•• Screw	2		
	6	6	369H2038-29	•• Doubler	1		
	6	7	369H2028-1	•• Hinge Assy, Upper, (LH) Replaced By 369H2028-13	1		E 000001-000519 FF 000001-000099 N 000001-000045
	6	7	369H2028-2	•• Hinge Assy, Upper, (RH) Replaced By 369H2028-14	1		E 000001-000519 FF 000001-000099 N 000001-000045
	6	7	369H2028-13	•• Hinge, Upper, (LH) Inch With 369H2028-15 Hinge	1		E 000520-000523 FF 000100-000115 N 000046-000077

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	6	7	369H2028-14	•• Hinge, Upper, (RH) Inch With 369H2028-16 Hinge	1		E 000520-000523 FF 000100-000115 N 000046-000077
	6	7	369H2028-15	•• Hinge, Upper, (LH) Inch With 369H2028-13 Hinge	1		E 000524-SUBS FF 000116-SUBS N 000078-SUBS
	6	7	369H2028-16	•• Hinge, Upper, (RH) Inch With 369H2028-15 Hinge	1		E 000524-SUBS FF 000116-SUBS N 000078-SUBS
	6	8	369H2053-1	•• Hinge Assy, Lower, (LH) Replaced By 369H2053-13	1		E 000001-000519 FF 000001-000099 N 000001-000045
	6	8	369H2053-2	•• Hinge Assy, Lower, (RH) Replaced By 369H2053-14	1		E 000001-000519 FF 000001-000099 N 000001-000045
	6	8	369H2053-13	•• Hinge, Lower, (LH) Inch With 369H2053-15 Hinge	1		E 000520-000523 FF 000100-000115 N 000046-000077
	6	8	369H2053-14	•• Hinge, Lower, (RH) Inch With 369H2053-16 Hinge	1		E 000520-000523 FF 000100-000115 N 000046-000077
	6	8	369H2053-15	•• Hinge, Lower, (LH) Inch With 369H2053-13 Hinge	1		E 000524-SUBS FF 000116-SUBS N 000078-SUBS
	6	8	369H2053-16	•• Hinge, Lower, (RH) Inch With 369H2053-14 Hinge	1		E 000524-SUBS FF 000116-SUBS N 000078-SUBS
	6	9	HS610CP3132R190X190	••• Bushing Replacement Order HS5542-03003	1		
	6	10	NAS601-6	•• Screw	21		
	6	11	NAS601-4	•• Screw	7		
	6	12	AN960KD6L	•• Washer	31		
	6	13	369H2038-39	•• Cover, Latch, (LH)	1		
	6	13	369H2038-40	•• Cover, Latch, (RH)	1		
	6	14	369H2038-41	•• Cover, Latch, (LH)	1		
	6	14	369H2038-42	•• Cover, Latch, (RH)	1		
	6	15	NAS601-8	•• Screw	2		
	6	16	369D22001-3	•• Handle, Door Assist, (LH) Intrch With 369D22001-5	1		
	6	16	369D22001-4	•• Handle, Door Assist, (RH) Intrch With 369D22001-6	1		
	6	16	369D22001-5	•• Handle, Door Assist, (LH) Intrch With 369D22001-3	1		
	6	16	369D22001-6	•• Handle, Door Assist, (RH) Intrch With 369D22001-4	1		
	6	17	369H2038-43	•• Cover, Latch, (LH)	1		
	6	17	369H2038-44	•• Cover, Latch, (RH)	1		
	6	18	369H2038-45	•• Cover, Latch, (LH)	1		
	6	18	369H2038-46	•• Cover, Latch, (RH)	1		
	6	19	369H2048-27	•• Latching System, Passenger Door, (LH) . See Fig 7 For BKDN	REF		
	6	19	369H2048-28	•• Latching System, Passenger Door, (RH) See Fig 7 For BKDN	REF		
	6	20	NAS1738B4-3	•• Rivet-Blind, Protruding Head, Mechanically Locked	AR		E 000001-000448 FF 000001-000089

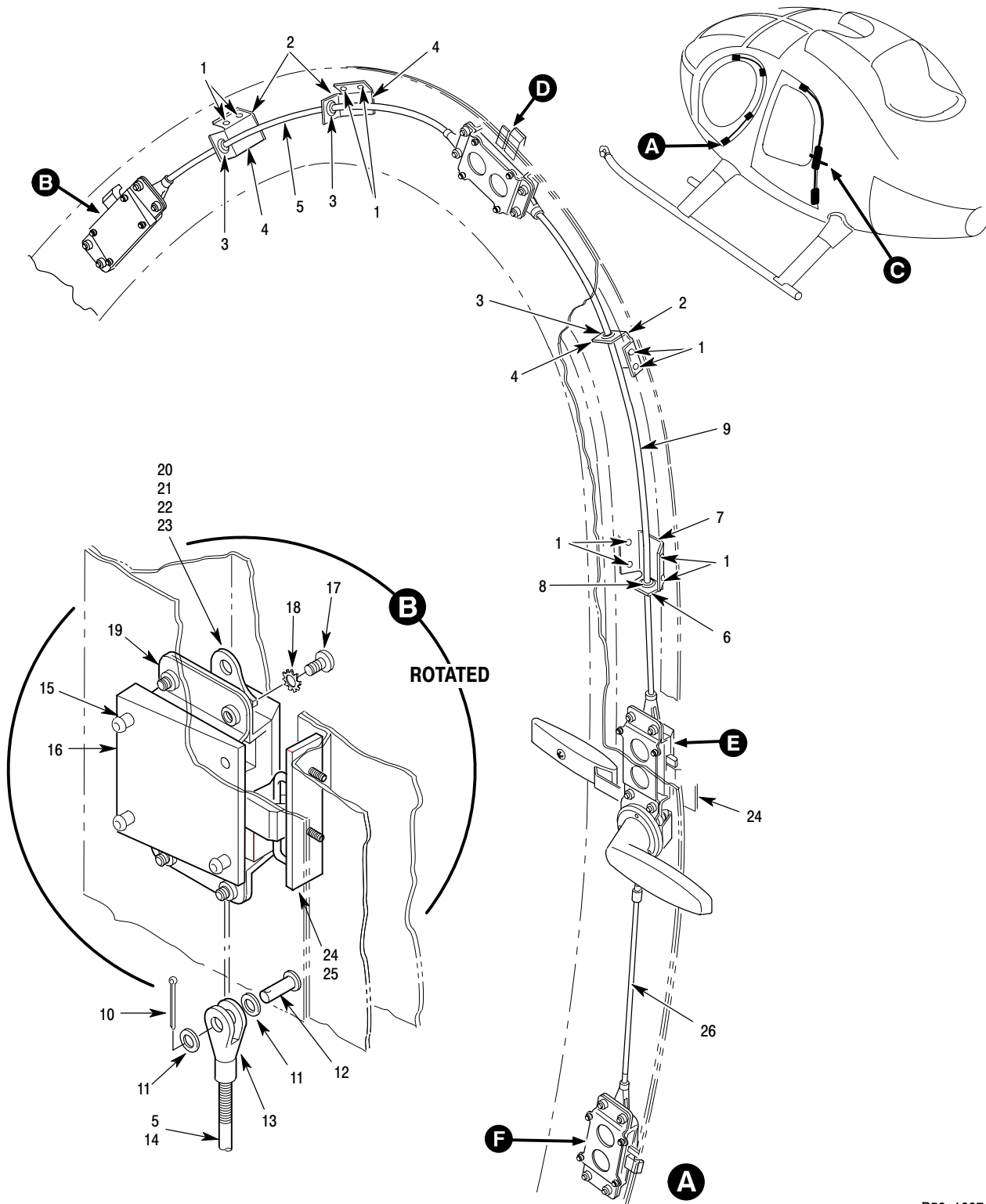
MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	6	21	369H2038-905	•• Retainer, (LH) Spares Replacement For 369H2038-25 And 369H2038-49	1		
	6	21	369H2038-906	•• Retainer, (RH) Spares Replacement For 369H2038-26 And 369H2038-50	1		
	6	21	369H2038-25	•• Retainer, (LH) Spares Replacement For 369H2038-25 And 369H2038-49	1		E 00001-000259 FF 00001-000059
	6	21	369H2038-26	•• Retainer, (RH) Spares Replacement For 369H2038-26 And 369H2038-50	1		E 00001-000259 FF 00001-000059
	6	21	369H2038-49	•• Retainer, (LH) Spares Replacement For 369H2038-25 And 369H2038-49	1		E 000260-000448 FF 000060-000089
	6	21	369H2038-50	•• Retainer, (RH) Spares Replacement For 369H2038-26 And 369H2038-50	1		E 000260-000448 FF 000060-000089
	6	22	369H2038-907	•• Retainer, (LH) Spares Replacement For 369H2038-27 And 369H2038-51	1		
	6	22	369H2038-908	•• Retainer, (RH) Spares Replacement For 369H2038-28 And 369H2038-52	1		
	6	22	369H2038-27	•• Retainer, (LH) Spares Replacement For 369H2038-27 And 369H2038-51	1		E 000001-000259 FF 000001-000059
	6	22	369H2038-28	•• Retainer, (RH) Spares Replacement For 369H2038-28 And 369H2038-52	1		E 000001-000259 FF 000001-000059
	6	22	369H2038-51	•• Retainer, (LH) Spares Replacement For 369H2038-27 And 369H2038-51	1		E 000260-000448 FF 000060-000089
	6	22	369H2038-52	•• Retainer, (RH) Spares Replacement For 369H2038-28 And 369H2038-52	1		E 000260-000448 FF 000060-000089
	6	23	39HP903-01	••• Seal Use With 39HP2040-11/-12 Window Instl Component Of 369H2038-513/-514 Door Assy Instl			E 000449-SUBS FF 000090-SUBD N 000090-SUBS
	6	24	369H2038-37	•• Seal Use to Seal Between Window And Retainers	2		
	6	25	52370-5	•• Seal, Neoprene Intrch With MR4665, MR4669 For Replacement Order MRM0 154484 See Figure 10 For Seal Installation	AR		
	6	25	MR4665	•• Seal Intrch With 52370-5 See Fig 10 For Seal Installation	AR		
	6	25	MR4669	•• Seal Intrch With 52370-5 Seal Use In Place Of MR4665 Seal Only Where Door Fit Is Close. See Fig 10 For Seal Installation	AR		
	6	26	369H2040-51	•• Window Assy, (LH) Replaced By 39HP2040-11	1		
	6	26	369H2040-52	•• Window Assy, (RH) Replaced By 39HP2040-12	1		
	6	26	39HP901-1	•• Window Instl (LH) (Tented Glass, Single Round Vent) Refer To 369D290000 Options List Component Of 369H2038-507 Door Assy Instl	REF		E 000436-000448 FF 000081-000089 N 000001-000089

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

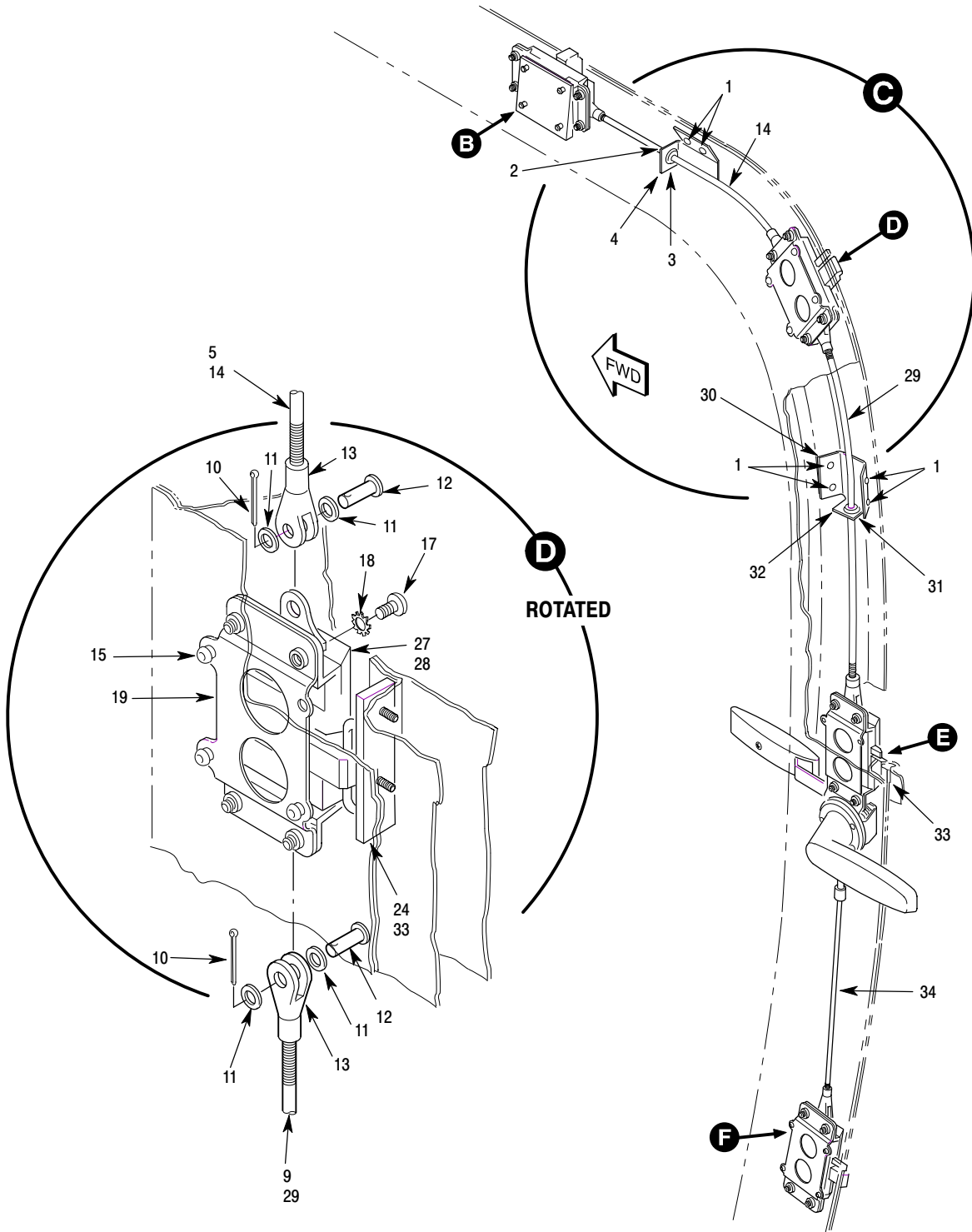
CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	6	26	39HP901-2	•• Window Instl (RH) (Tented Glass, Single Round Vent) Refer To 369D290000 Options List Component Of 369H2038-508 Door Assy Instl	REF		E 000436-000448 FF 000081-000089 N 000001-000089
	6	26	39HP901-3	•• Window Instl (LH) (Clear Glass, Single Round Vent) Refer To 369D290000 Options List Component Of 369H2038-509 Door Assy Instl	REF		E 000436-000448 FF 000081-000089 N 000001-000089
	6	26	39HP901-4	•• Window Instl (RH) (Clear Glass, Single Round Vent) Refer To 369D290000 Options List Component Of 369H2038-510 Door Assy Instl	REF		E 000436-000448 FF 000081-000089 N 000001-000089
N	6	26	39HP901-5	•• Window Instl (LH) (Tented Glass, Sliding Window Vent) Refer To 369D290000 Options List Component Of 369H2038-511 Door Assy Instl Not Illustrated	REF		E 000436-000448 FF 000081-000089 N 000001-000089
N	6	26	39HP901-6	•• Window Instl (RH) (Tented Glass, Sliding Window Vent) Refer To 369D290000 Options List Component Of 369H2038-512 Door Assy Instl Not Illustrated	REF		E 000436-000448 FF 000081-000089 N 000001-000089
	6	26	39HP2040-11	•• Window Assy, Tinted (LH) Use With 39HP903-01 Seal Ref 53-00-00 For BKDN	1		E 000449-SUBS FF 000090-SUBS N 000090-SUBS
	6	26	39HP2040-12	•• Window Assy, Tinted (RH) Use With 39HP903-01 Seal Ref 53-00-00 For BKDN	1		E 000449-SUBS FF 000090-SUBS N 000090-SUBS
	6	27	CA3251	••• Snapvent Intrch With CC3251	2		
	6	27	CC3251	••• Snapvent Intrch With CA3251	2		
	6	28	369D22010	•• Lock, Pilot Passenger Doors See Fig 7 For Further BKDN	1		
	6	29	369D22011-3	•• Spacer Camlock Intrch With 369D22011	1		
	6	29	369D22011	•• Spacer, Pilot Passenger Doors Intrch With 369D22011-3 See Fig 7 For Further BKDN	1		



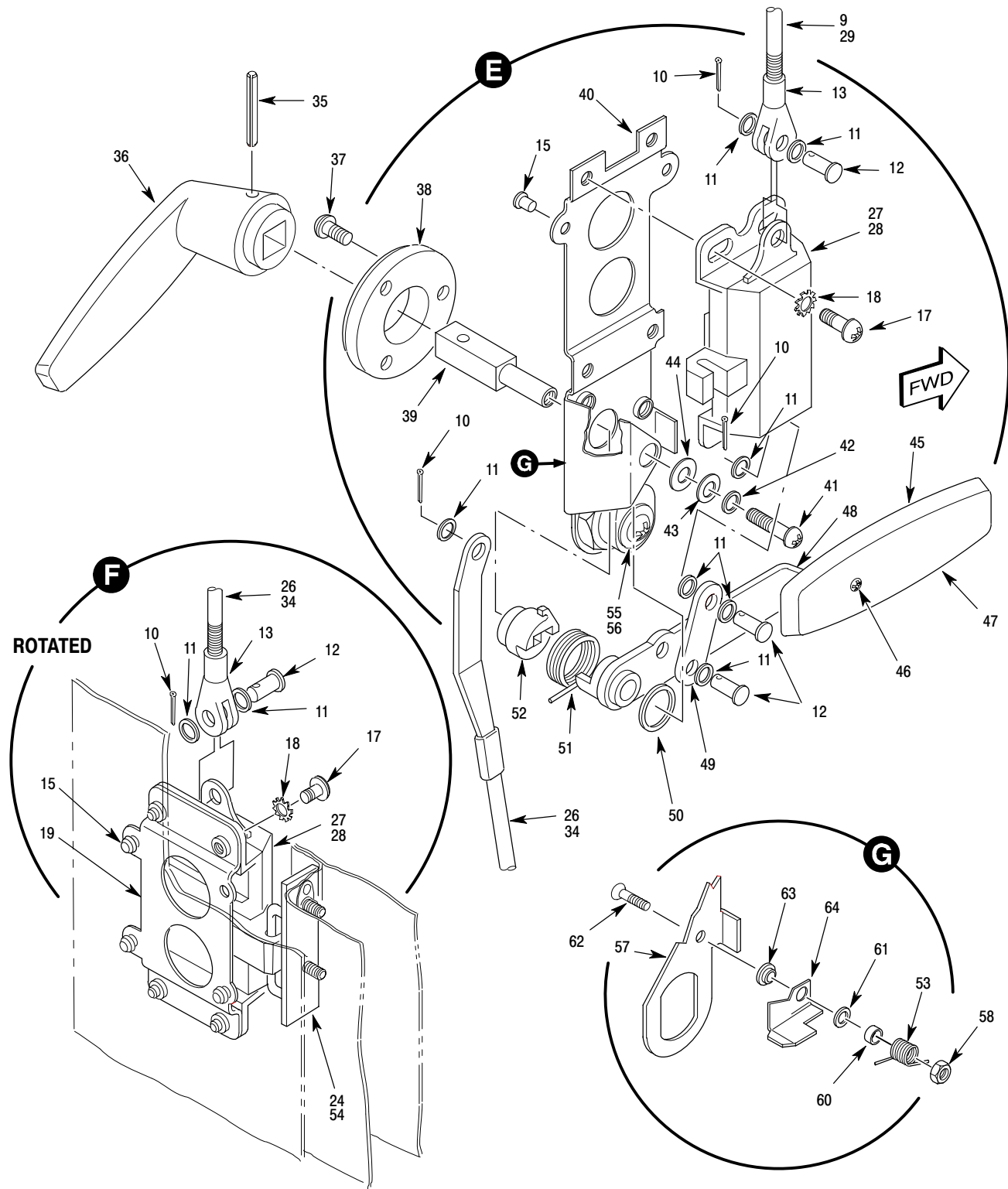
P52-1007-1B

Figure 7. Door Latching Assembly – 369E/FF/500N (Sheet 1 of 3)



P52-1007-2B

Figure 7. Door Latching Assembly – 369E/FF/500N (Sheet 2 of 3)



P52-1007-3B

Figure 7. Door Latching Assembly – 369E/FF/500N (Sheet 3 of 3)

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	7		369H2048-25	• Latching System, Pilot Door, (LH) See Fig 5 For NHA	REF		E 000001-SUBS FF 000001-SUBS N 000001-SUBS
	7		369H2048-26	• Latching System, Co-Pilot Door, (RH) See Fig 5 For NHA	REF		E 000001-SUBS FF 000001-SUBS N 000001-SUBS
	7		369H2048-27	• Latching System, Passenger Door, (LH) . . See Fig 6 For NHA	REF		E 000001-SUBS FF 000001-SUBS N 000001-SUBS
	7		369H2048-28	• Latching System, Passenger Door, (RH) . . See Fig 6 For NHA	REF		E 000001-SUBS FF 000001-SUBS N 000001-SUBS
	7		2932-7	•• Bolting System, Pilot Door, (LH) (Adams Rite Sabe International)	1		
	7		2933-7	•• Bolting System, Pilot Door, (RH) (Adams Rite Sabe International)	1		
	7		20297-1	•• Door Bolting System, Pilot Door, (LH) . . . (Skylock Industries Inc)	1		
	7		20297-2	•• Door Bolting System, Pilot Door, (RH) . . . (Skylock Industries Inc)	1		
	7		2934-7	•• Bolting System, Passenger Door, (LH) . . (Adams Rite Sabe International)	1		
	7		2935-7	•• Bolting System, Passenger Door, (RH) . . (Adams Rite Sabe International)	1		
	7		20298-1	•• Door Bolting System, Passenger Door, (LH) (Skylock Industries Inc)	1		
	7		20298-2	•• Door Bolting System, Passenger Door, (RH) (Skylock Industries Inc)	1		
	7		60005	••• Bolting Assy, Pilot Door Used ON 369H2048-25, -26 Latching System	1		
	7		60006	••• Bolting Assy, Passenger Door Used On 369H2048-27, -28 Latching System	1		
	7	1	MS20470AD4-5	•••• Rivet	AR		
	7	2	60062	•••• Bracket Assy, Pilot Door (Adams Rite Sabe International)	4		
	7	2	2386-205	•••• Guide Assembly (Skylock Industries Inc)	4		
	7	3	NAS1368N3A	••••• Grommet	1		
	7	4	60061	••••• Bracket	1		
	7	5	60068	•••• Rod, Upper, Pilot Door (Adams Rite Sabe International)	1		
	7	5	2354-5	•••• Rod Upper LH, RH, Pilot Door (Skylock Industries Inc)	1		
	7	6	60064	•••• Bracket Assy, Pilot Door (Adams Rite Sabe International)	1		
	7	6	2386-201	•••• Guide Assembly LH, RH, Pilot Door, LH, RH, Passenger Door (Skylock Industries Inc)	1		
	7	7	60063	••••• Bracket (Adams Rite Sabe International)	1		
	7	8	NAS1368N3A	••••• Grommet	1		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model/ Serial No. From - To
	7	9	60067	•••• Rod, Handle, Pilot Door (Adams Rite Sabe International)	1		
	7	9	2354-7	•••• Rod LH, RH, Pilot Door (Skylock Industries Inc)	1		
	7	10	MS24665-18	•••• Pin, Cotter, Clevis (Adams Rite Sabe International)	7		
	7	10	MS24665-1001	•••• Cotter Pin (Skylock Industries Inc)	7		
	7	11	LJ509	•••• Washer, Clevis (Adams Rite Sabe International)	15		
	7	11	2387-1	•••• Washer, Clevis (Skylock Industries Inc)	15		
	7	12	LP632	•••• Pin-Clevis (Adams Rite Sabe International)	7		
	7	12	2359-1	•••• Pin, Clevis (Skylock Industries Inc)	7		
	7	13	LZ1018	•••• Clevis (Adams Rite Sabe International)	5		
	7	13	2376-1	•••• Clevis (Skylock Industries Inc)	5		
	7	14	60070	•••• Rod, Upper, Passenger Door (Adams Rite Sabe International)	1		
	7	14	2354-3	•••• Rod Upper LH, RH, Passenger Door (Skylock Industries Inc)	1		
	7	15	AN461-4-8	•••• Rivet (Adams Rite Sabe International)	14		
	7	16	62988-3	•••• Spacer, Pilot Door (Adams Rite Sabe International)	1		
	7	16	62988-1	•••• Spacer, Passenger Door (Adams Rite Sabe International)	1		
	7	16	2351-3	•••• Spacer, Pilot Doors (Skylock Industries Inc)	1		
	7	16	2351-1	•••• Spacer, Passenger Doors (Skylock Industries Inc)	1		
	7	17	MS51957-41	•••• Screw, Machine-Pan Head, Cross-Recessed For Longer Screw Order MS51957-43	16		
	7	18	MS35335-59	•••• Washer, External Tooth (Adams Rite Sabe International)	16		
	7	19	LK601	•••• Mounting Plate Assy (Adams Rite Sabe International)	3		
	7	19	2375-1	•••• Mounting Plate (Skylock Industries Inc)	3		
	7	20	4189-1	•••• Latch Block Assy, Pilot Door, (LH) ... (Adams Rite Sabe International)	1		
	7	20	2350-203	•••• Latch Assembly, Pilot Door, (LH) (Skylock Industries Inc)	1		
	7	21	4189-5	•••• Latch Block Assy, Passenger Door, (LH) (Adams Rite Sabe International)	1		
	7	21	2350-205	•••• Latch Assembly, Passenger Door, (LH) (Skylock Industries Inc)	1		
	7	22	4189-2	•••• Latch Block Assy, Pilot Door, (RH) ... (Adams Rite Sabe International)	1		
	7	22	2350-204	•••• Latch Assembly, Pilot Door, (RH) (Skylock Industries Inc)	1		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model/ Serial No. From - To
	7	23	4189-6	•••• Latch Block Assy, Passenger Door, RH (Adams Rite Sabe International)	1		
	7	23	2350-206	•••• Latch Assembly, Passenger Door, RH (Skylock Industries Inc)	1		
	7	24	63643-1	•••• Striker Assy, Pilot Door, (LH) (Adams Rite Sabe International)	4		
	7	24	63643-2	•••• Striker Assy, Pilot Door, (RH) (Adams Rite Sabe International)	4		
	7	24	20432-5	•••• Striker Assembly, Pilot Door, (LH) (Skylock Industries Inc)	4		
	7	24	20432-6	•••• Striker Assembly, Pilot Door, (RH) ... (Skylock Industries Inc)	4		
	7	25	63642-1	•••• Striker Assy, Passenger Door, Long, (LH) (Adams Rite Sabe International) See Fig 3 And Fig 9	1		
	7	25	63642-2	•••• Striker Assy, Passenger Door, Long, (RH) (Adams Rite Sabe International) Ref Fig 3 And Fig 9	1		
	7	25	20432-3	•••• Striker Assembly, Passenger Door, Long, (LH) (Skylock Industries Inc)	1		
	7	25	20432-4	•••• Striker Assembly, Passenger Door, Long, (RH) (Skylock Industries Inc)	1		
	7	26	LYD1752-1	•••• Connector, Pilot Door, (LH) (Adams Rite Sabe International)	1		
	7	26	LYD1752-2	•••• Connector, Pilot Door, (RH) (Adams Rite Sabe International)	1		
	7	26	2355-201	•••• Rod Assembly (LH) Pilot Door, Lower (Skylock Industries Inc)	1		
	7	26	2355-202	•••• Rod Assembly (RH) Pilot Door, Lower (Skylock Industries Inc)	1		
	7	27	4189-3	•••• Latch Block Assy, Pilot And Passenger Doors, (LH) (Adams Rite Sabe International)	3		
	7	27	2350-201	•••• Latch Assembly, (LH) Pilot And Passenger Door (Skylock Industries Inc)	3		
	7	28	4189-4	•••• Latch Block Assy, Pilot And Passenger Doors, (RH) (Adams Rite Sabe International)	3		
	7	28	2350-202	•••• Latch Assembly, (RH) Pilot And Passenger Door (Skylock Industries Inc)	3		
	7	29	60069	•••• Rod, Handle, Passenger Door (Adams Rite Sabe International)	1		
	7	29	2354-1	•••• Rod, (LH, RH), Passenger Door (Skylock Industries Inc)	1		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model/ Serial No. From - To
	7	30	60066	•••• Bracket Assy, Passenger Door (Adams Rite Sabe International)	1		
	7	30	2386-203	•••• Guide Assembly (LH, RH), Passenger Door (Skylock Industries Inc)	1		
	7	31	NAS1368N3A	••••• Grommet	1		
	7	32	60065	••••• Bracket	1		
	7	33	63641-1	•••• Striker Assy, Passenger Door, (LH) (Adams Rite Sabe International)	2		
	7	33	63641-2	•••• Striker Assy, Passenger Door, (RH) (Adams Rite Sabe International)	2		
	7	33	20432-1	•••• Striker Assembly, Passenger Door, (LH) (Skylock Industries Inc)	2		
	7	33	20432-2	•••• Striker Assembly, Passenger Door, (RH) (Skylock Industries Inc)	2		
	7	34	LYD1764-1	•••• Rod, Connector, Passenger Door, (LH) (Adams Rite Sabe International)	1		
	7	34	LYD1764-2	•••• Rod, Connector, Passenger Door, (RH) (Adams Rite Sabe International)	1		
	7	34	2355-203	•••• Rod Assembly, Passenger Door (LH) (Skylock Industries Inc)	1		
	7	34	2355-204	•••• Rod Assembly, Passenger Door (RH) (Skylock Industries Inc)	1		
	7	35	NAS561P4-16	•••• Pin	1		
	7	36	62083-1	•••• Handle, Outside, Pilot Door, (LH) (Adams Rite Sabe International)	1		
	7	36	62083-2	•••• Handle, Outside, Pilot Door, (RH) (Adams Rite Sabe International)	1		
	7	36	62083-3	•••• Handle, Outside, Passenger Door, (LH) (Adams Rite Sabe International)	1		
	7	36	62083-4	•••• Handle, Outside, Passenger Door, (RH) (Adams Rite Sabe International)	1		
	7	36	2363-1	•••• Outside Handle, Pilot Door (LH) (Skylock Industries Inc)	1		
	7	36	2363-2	•••• Outside Handle, Pilot Door (RH) (Skylock Industries Inc)	1		
	7	36	2363-3	•••• Outside Handle, Passenger Door, (LH) (Skylock Industries Inc)	1		
	7	36	2363-4	•••• Outside Handle, Passenger Door (RH) (Skylock Industries Inc)	1		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

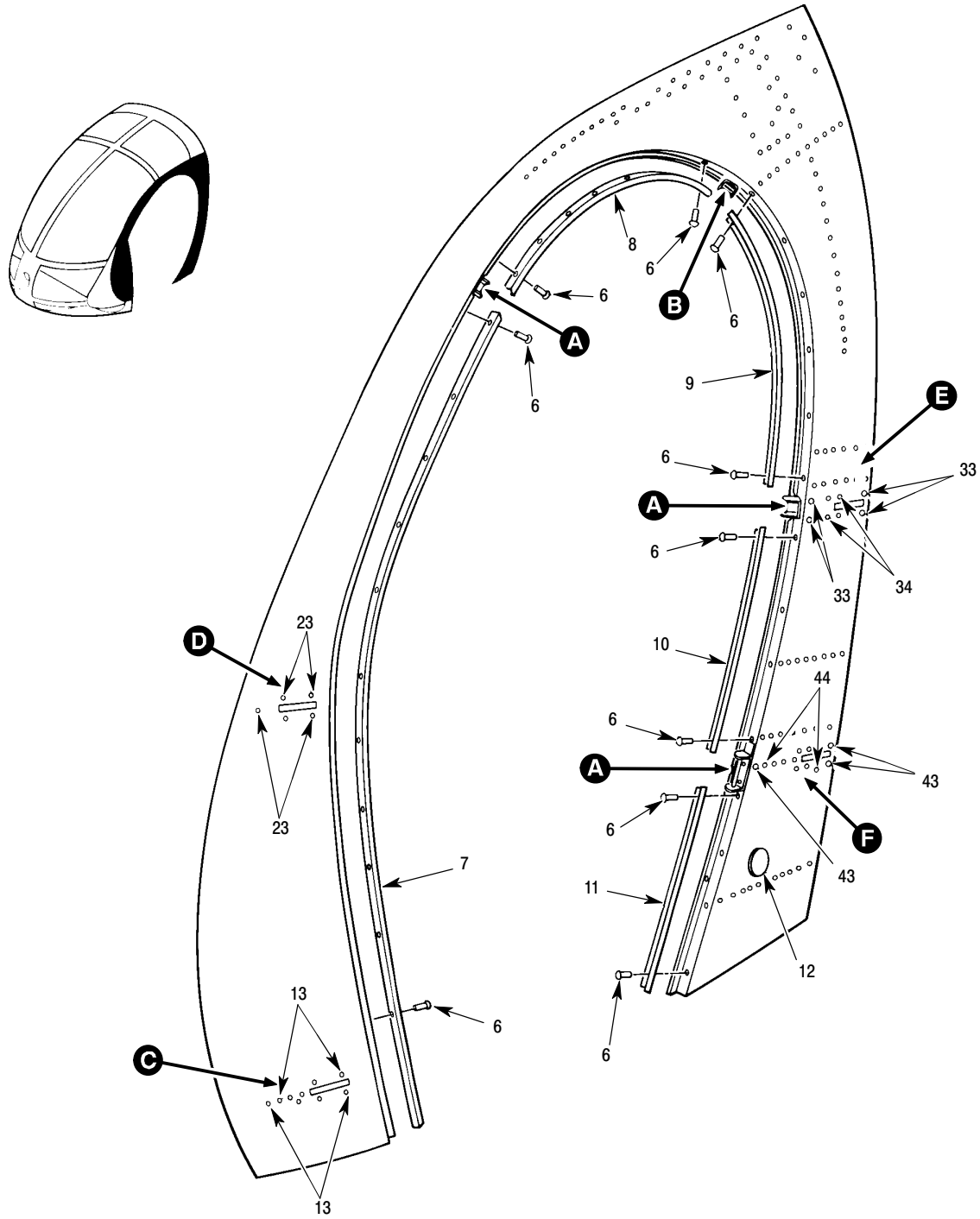
CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model/ Serial No. From - To
	7	37	20142-305	•••• Screw, Self Locking (Adams Rite Sabe International)	3		
	7	37	MS21090-21	•••• Screw, Self Locking (Skylock Industries Inc)	3		
	7	38	62084	•••• Escutcheon (Adams Rite Sabe International)	1		
	7	38	2361-1	•••• Escutcheon (Skylock Industries Inc)	1		
	7	39	62085	•••• Spindle (Adams Rite Sabe International)	1		
	7	39	2352-1	•••• Spindle (Skylock Industries Inc)	1		
	7	40	2926-5	•••• Plate Assy Lock, (LH) Pilot And Passenger Door (Adams Rite Sabe International)	1		
	7	40	2926-6	•••• Plate Assy, Lock, (RH) Pilot And Passenger Door (Adams Rite Sabe International)	1		
	7	40	2374-203	•••• Bracket Assembly, (LH) Pilot And Passenger Door (Skylock Industries Inc)	1		
	7	40	2374-204	•••• Bracket Assembly, (RH) Pilot And Passenger Door (Skylock Industries Inc)	1		
	7	41	20142-406	•••• Screw, Self Locking (Adams Rite Sabe International)	1		
	7	41	NAS1190-08P-6B	•••• Screw, Self Locking (Skylock Industries Inc)	1		
	7	42	20026-205	•••• Washer, Flat (Adams Rite Sabe International)	1		
	7	42	AN960-8	•••• Washer, Flat (Skylock Industries Inc)	1		
	7	43	20026-307	•••• Washer, Flat (Adams Rite Sabe International)	1		
	7	43	AN960-416	•••• Washer, Flat (Skylock Industries Inc)	1		
	7	44	30468	•••• Washer, Phenolic (Adams Rite Sabe International)	1		
	7	44	2388-1	•••• Washer, Phenolic (Skylock Industries Inc)	1		
	7	45	2924-1	•••• Handle Assy, Inside, (LH) (Adams Rite Sabe International)	1		
	7	45	2924-2	•••• Handle Assy, Inside, (RH) (Adams Rite Sabe International)	1		
	7	45	2362-201	•••• Inside Handle Assembly (LH) (Skylock Industries Inc)	1		
	7	45	2362-202	•••• Inside Handle Assembly (RH) (Skylock Industries Inc)	1		
	7	46	20141-305	••••• Screw, Flush Head (Adams Rite Sabe International)	2		
	7	47	LF612	••••• Grip (Adams Rite Sabe International)	1		
	7	48	LY1784-1	••••• Arm Assy, (LH) (Adams Rite Sabe International)	1		
	7	48	LY1784-2	••••• Arm Assy, (RH) (Adams Rite Sabe International)	1		
	7	49	60004	•••• Link (Adams Rite Sabe International)	1		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

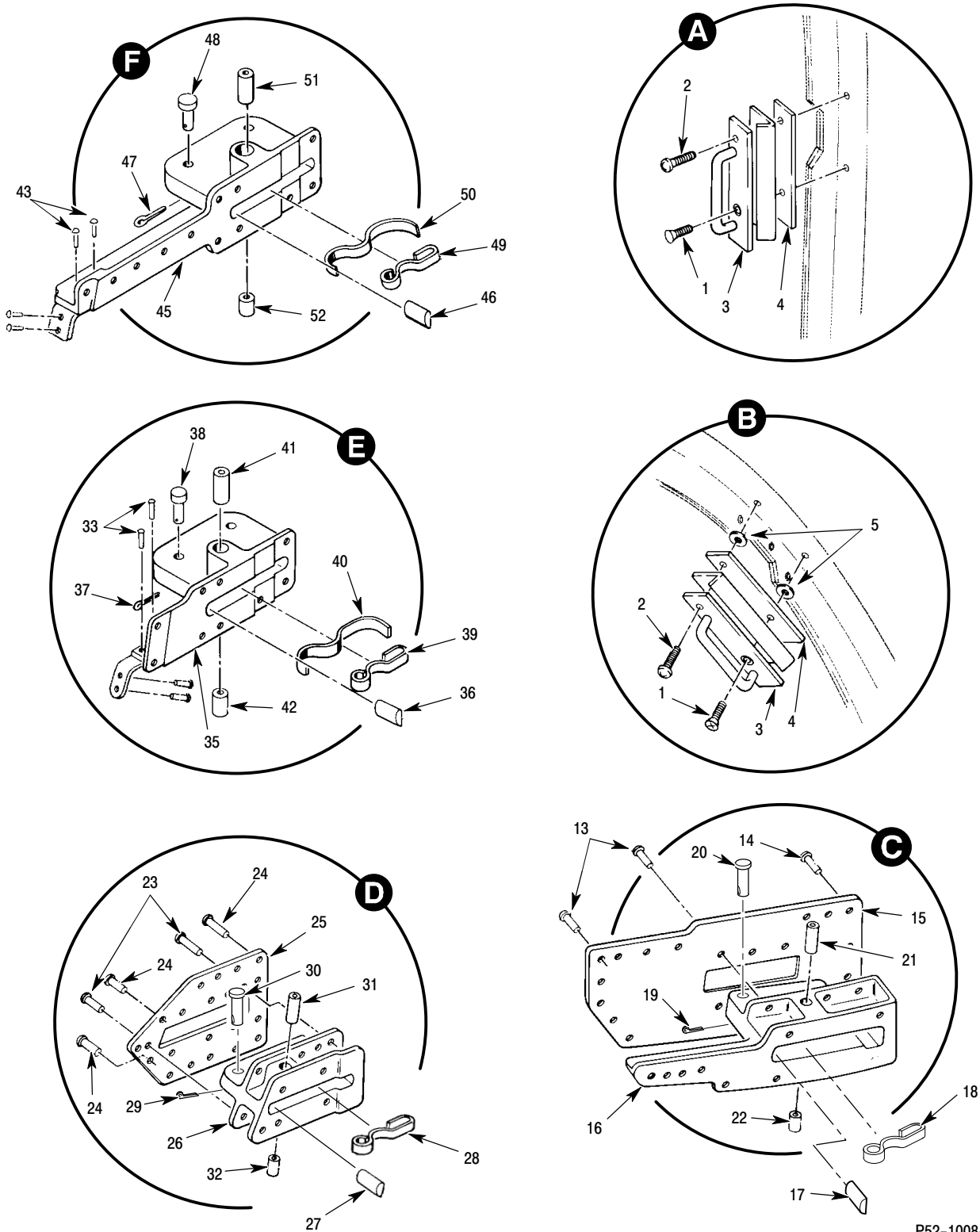
I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model/ Serial No. From - To
	7	49	2353-1	•••• Link (Skylock Industries Inc)	1		
	7	50	LJ507	•••• Washer, Spindle (Adams Rite Sabe International)	1		
	7	50	2387-3	•••• Washer, Spindle (Skylock Industries Inc)	1		
	7	51	LS526-1	•••• Spring, Torsion, (LH) (Adams Rite Sabe International)	1		
	7	51	LS526-2	•••• Spring, Torsion, (RH) (Adams Rite Sabe International)	1		
	7	51	2372-1	•••• Spring, (LH) (Skylock Industries Inc)	1		
	7	51	2372-2	•••• Spring, (RH) (Skylock Industries Inc)	1		
	7	52	60022-1	•••• Lock, Boss, (LH) (Adams Rite Sabe International)	1		
	7	52	60022-2	•••• Lock, Boss, (RH) (Adams Rite Sabe International)	1		
	7	52	2360-1	•••• Cam Boss, (LH) (Skylock Industries Inc)	1		
	7	52	2360-2	•••• Cam Boss, (RH) (Skylock Industries Inc)	1		
	7	53	LS527-1	•••• Spring, (LH) (Adams Rite Sabe International)	1		
	7	53	LS527-2	•••• Spring, (RH) (Adams Rite Sabe International)	1		
	7	54	63780	•••• Striker Assy (Adams Rite Sabe International)	1		
	7	54	20432-7	•••• Striker Assembly, Passenger Door ... (Skylock Industries Inc)	1		
	7	55	369D22010	•••• Lock, Pilot And Passenger Doors See Fig 5 And 6 For NHA	REF		
	7	56	369D22011	•••• Spacer, Pilot And Passenger Doors .. See Fig 5 And 6 For NHA	REF		
	7	57	60867-1	•••• Plate, Lock, (LH) (Adams Rite Sabe International)	1		
	7	57	60867-2	•••• Plate, Lock, (RH) (Adams Rite Sabe International)	1		
	7	58	NAS671C7	•••• Nut (Adams Rite Sabe International)	1		
N	7	59	AN960-8	•••• Washer-Flat (Adams Rite Sabe International)	1		
	7	60	60870	•••• Spacer (Adams Rite Sabe International)	1		
	7	61	60872	•••• Washer (Adams Rite Sabe International)	1		
	7	62	MS24693C27	•••• Screw (Adams Rite Sabe International)	1		
	7	63	60869	•••• Spacer, Flanged (Adams Rite Sabe International)	1		
	7	64	60868-1	•••• Bar, Lock, (LH) (Adams Rite Sabe International)	1		
	7	64	60868-2	•••• Bar, Lock, (RH) (Adams Rite Sabe International)	1		

This Page Intentionally Left Blank



P53-1008-1A

Figure 8. Door Frame Assembly – 369E/FF/500N (Sheet 1 of 2)



P52-1008-2B

Figure 8. Door Frame Assembly – 369E/FF/500N (Sheet 2 of 2)

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	8		369H2401	Frame Instl, Door	REF		
	8		369H2401-503	• Frame Instl, Door, (LH) Not Procurable Ref 53-10-00 For NHA	REF		E 000089-SUBS FF 000019-SUBS N 000001-SUBS
	8		369H2401-504	• Frame Instl, Door, (RH) Not Procurable Ref 53-10-00 For NHA	REF		E 000089-SUBS FF 000019-SUBS N 000001-SUBS
	8		369H2401-501	• Frame Instl, Door, (LH) Not Procurable	REF		E 000001-000088 FF 000001-000018
	8		369H2401-502	• Frame Instl, Door, (RH) Not Procurable	REF		E 000001-000088 FF 000001-000018
	8	1	NAS1189E3P10LKH	•• Screw (100° Csk, Self-Locking)	4		
	8	2	NAS1190E3P10LKH	•• Screw	4		
	8	3	63643-1	•• Striker Assy, Pilot Door, (LH) ALTN 62980-1	4		
	8	3	63643-2	•• Striker Assy, Pilot Door, (RH) ALTN 62980-2	4		
	8	4	369H2401-103	•• Shim	AR		
	8	5	MS27183-42	•• Washer, Flat-Round, Steel, Caomium Plated, Gen Pur	AR		
	8	6	NAS1738B4-2	•• Rivet-Blind, Protruding Head, Mech Locked Spindle	AR		
	8	7	369H2401-85	•• Depressor, (LH)	1		
	8	7	369H2401-86	•• Depressor, (RH)	1		
	8	8	369H2401-87	•• Depressor, (LH)	1		
	8	8	369H2401-88	•• Depressor, (RH)	1		
	8	9	369H2401-89	•• Depressor, (LH)	1		
	8	9	369H2401-90	•• Depressor, (RH)	1		
	8	10	369H2401-91	•• Depressor, (LH)	1		
	8	10	369H2401-92	•• Depressor, (RH)	1		
	8	11	369H2401-93	•• Depressor, (LH)	1		
	8	11	369H2401-94	•• Depressor, (RH)	1		
	8	12	SS48143R	•• Plug, LH	1		
	8	13	NAS1738B4-2	•• Rivet-Blind, Protruding Head, Mech Locked Spindle	27		
	8	14	MS20470AD4	•• Rivet, Solid-Universal Head	4		
	8	15	369A2401-69	•• Doubler, Pilots Door Hinge, Lower (LH) .	1		
	8	15	369A2401-70	•• Doubler, Pilots Door Hinge, Lower (RH) .	1		
	8	16	369H2417-1	•• Hinge Assy, Lower, Pilot Door, (LH) Replaced By 369H2417-13	1		E 000001-000519 FF 000001-000099 N 000001-000045
	8	16	369H2417-2	•• Hinge Assy, Lower, Pilot Door, (RH) Replaced By 369H2417-14	1		E 000001-000519 FF 000001-000099 N 000001-000045
	8	16	369H2417-13	•• Hinge Assy, Lower, Pilot Door, (LH)	1		E 000520-SUBS FF 000100-SUBS N 000046-SUBS
	8	16	369H2417-14	•• Hinge Assy, Lower, Pilot Door, (RH)	1		E 000520-SUBS FF 000100-SUBS N 000046-SUBS
	8	17	369A2063	••• Stop	1		
	8	18	369A2062-1	••• Spring	1		
	8	19	MS24665-151	••• Pin, Cotter (Split)	2		
	8	20	MS20392-1C13	••• Clevis Pin	2		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

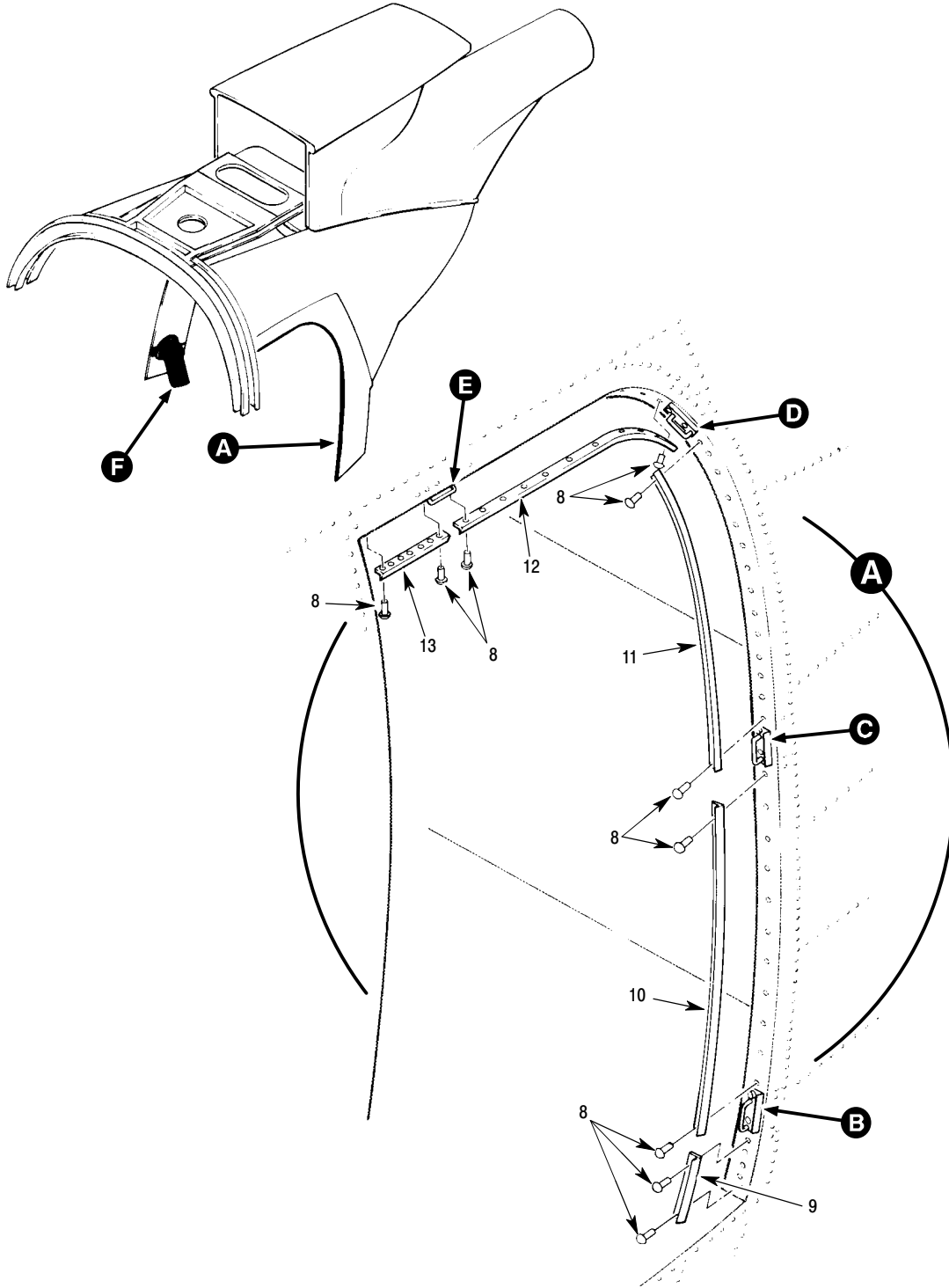
CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	8	21	HS610CP3120R191T460	••• Bushing	1		
	8	22	HS610CP3120R191T260	••• Bushing	1		
	8	23	NAS1738B4-2	•• Rivet-Blind, Protruding Head, Mech Locked Spindle	18		
	8	24	MS20470AD4	•• Rivet, Solid-Universal Head	6		
	8	25	369H2401-17	•• Doubler, Pilots Door Hinge, Upper (LH) .	1		
	8	25	369H2401-18	•• Doubler, Pilots Door Hinge, Upper (RH) .	1		
	8	26	369H2416-1	•• Hinge Assy, Upper, Pilot Door, (LH)	1		E 000001-000519 FF 000001-000099 N 000001-000045
	8	26	369H2416-2	•• Hinge Assy, Upper, Pilot Door, (RH) Replaced By 369H2416-14	1		E 000001-000519 FF 000001-000099 N 000001-000045
	8	26	369H2416-13	•• Hinge Assy, Upper, Pilot Door, (LH)	1		E 000520-SUBS FF 000100-SUBS N 000046-SUBS
	8	26	369H2416-14	•• Hinge Assy, Upper, Pilot Door, (RH)	1		E 000520-SUBS FF 000100-SUBS N 000046-SUBS
		27	369A2063	••• Stop	1		
		28	369A2062-1	••• Spring	1		
	8	29	MS24665-151	••• Pin,Cotter (Split)	2		
	8	30	MS20392-1C13	••• Clevis Pin	2		
	8	31	HS610CP3120R191T460	••• Bushing	1		
	8	32	HS610CP3120R191T260	••• Bushing	1		
	8	33	MS20470AD4	•• Rivet, Solid-Universal Head	6		
	8	34	MS20470AD3	•• Rivet, Solid-Universal Head	5		
	8	35	369H2402-3	•• Hinge Assy, Upper, Passenger Door, (LH)	1		E 000001-000519 FF 000001-000099 N 000001-000045
	8	35	369H2402-4	•• Hinge Assy, Upper, Passenger Door, (RH)	1		E 000001-000519 FF 000001-000099 N 000001-000045
	8	35	369H2402-5	•• Hinge Assy, Upper, Passenger Door, (LH)	1		E 000520-SUBS FF 000100-SUBS N 000046-SUBS
	8	35	369H2402-6	•• Hinge Assy, Upper Passenger Door, (RH)	1		E 000520-SUBS FF 000100-SUBS N 000046-SUBS
	8	36	369A2148	••• Stop	1		
	8	37	MS24665-151	••• Pin,Cotter (Split)	2		
	8	38	MS20392-1C13	••• Clevis Pin	2		
	8	39	369A2062-1	••• Spring	1		
	8	40	369H2406	••• Spring	1		
	8	41	HS610CP3122R191T460	•••• Bushing	1		
	8	42	HS610CP3122R191T260	•••• Bushing	1		
	8	43	MS20470AD4	•• Rivet, Solid-Universal Head	5		
	8	44	MS20470AD3	•• Rivet, Solid-Universal Head	9		
	8	45	369H2403-1	•• Hinge Assy, Lower, Passenger Door, (LH)	1		E 000001-000519 FF 000001-000099 N 000001-000045
	8	45	369H2403-2	•• Hinge Assy, Lower, Passenger Door, (RH)	1		E 000001-000519 FF 000001-000099 N 000001-000045

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

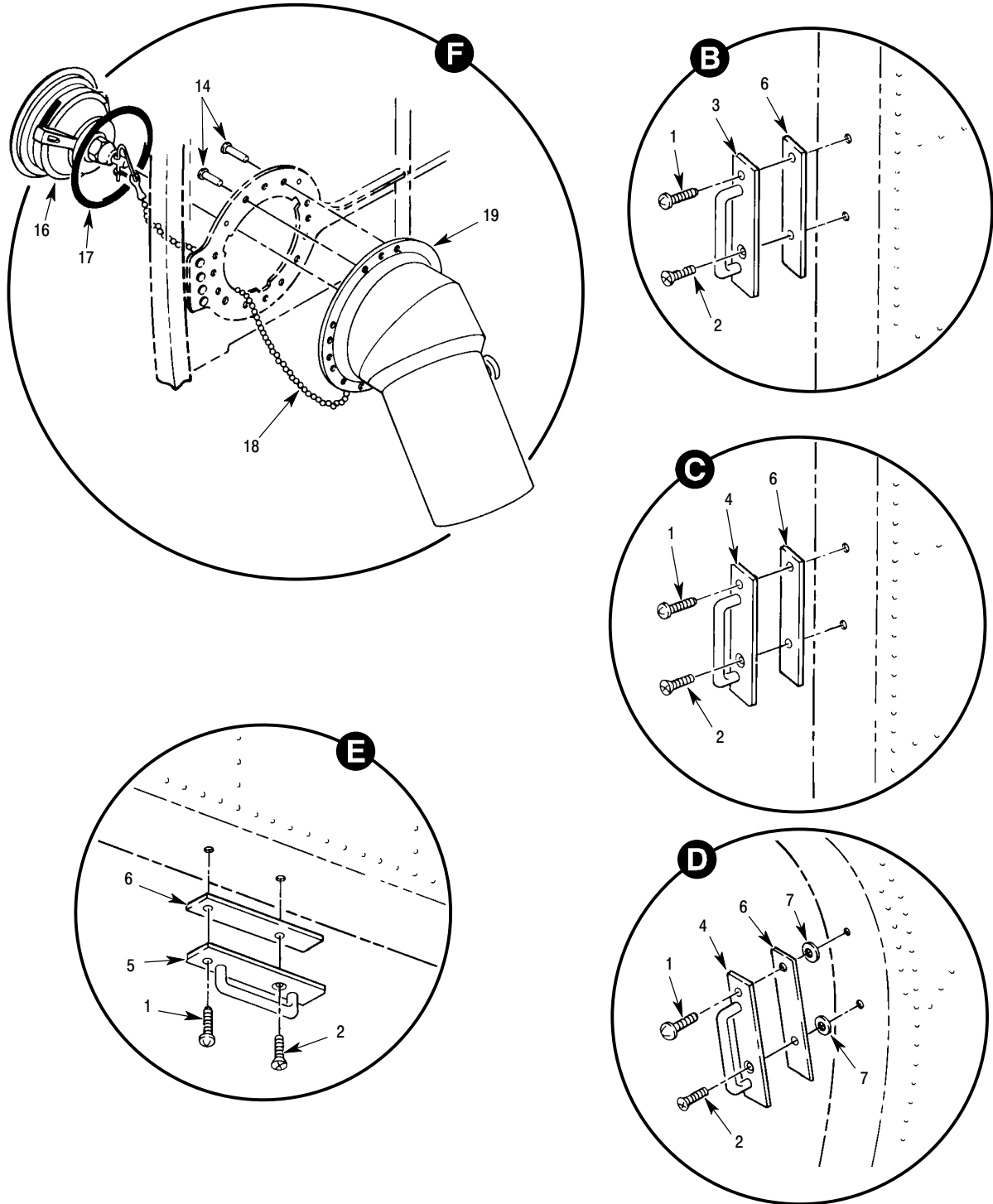
I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	8	45	369H2403-3	●● Hinge Assy, Lower, Passenger Door, (LH)	1		E 000520-SUBS FF 000100-SUBS N 000046-SUBS
	8	45	369H2403-4	●● Hinge Assy, Lower, Passenger Door, (RH)	1		E 000520-SUBS FF 000100-SUBS N 000046-SUBS
	8	46	369A2148	●●● Stop	1		
	8	47	MS24665-151	●●● Pin, Cotter (Split)	2		
	8	48	MS20392-1C15	●●● Pin	2		
	8	49	369A2062-1	●●● Spring	1		
	8	50	369H2406	●●● Spring	1		
	8	51	HS610CP3132R191T460	●●●● Bushing	1		
	8	52	HS610CP3132R191T260	●●●● Bushing	1		

This Page Intentionally Left Blank



P52-1009-1

Figure 9. Cargo Door Frame Assembly – 369E/FF/500N (Sheet 1 of 2)



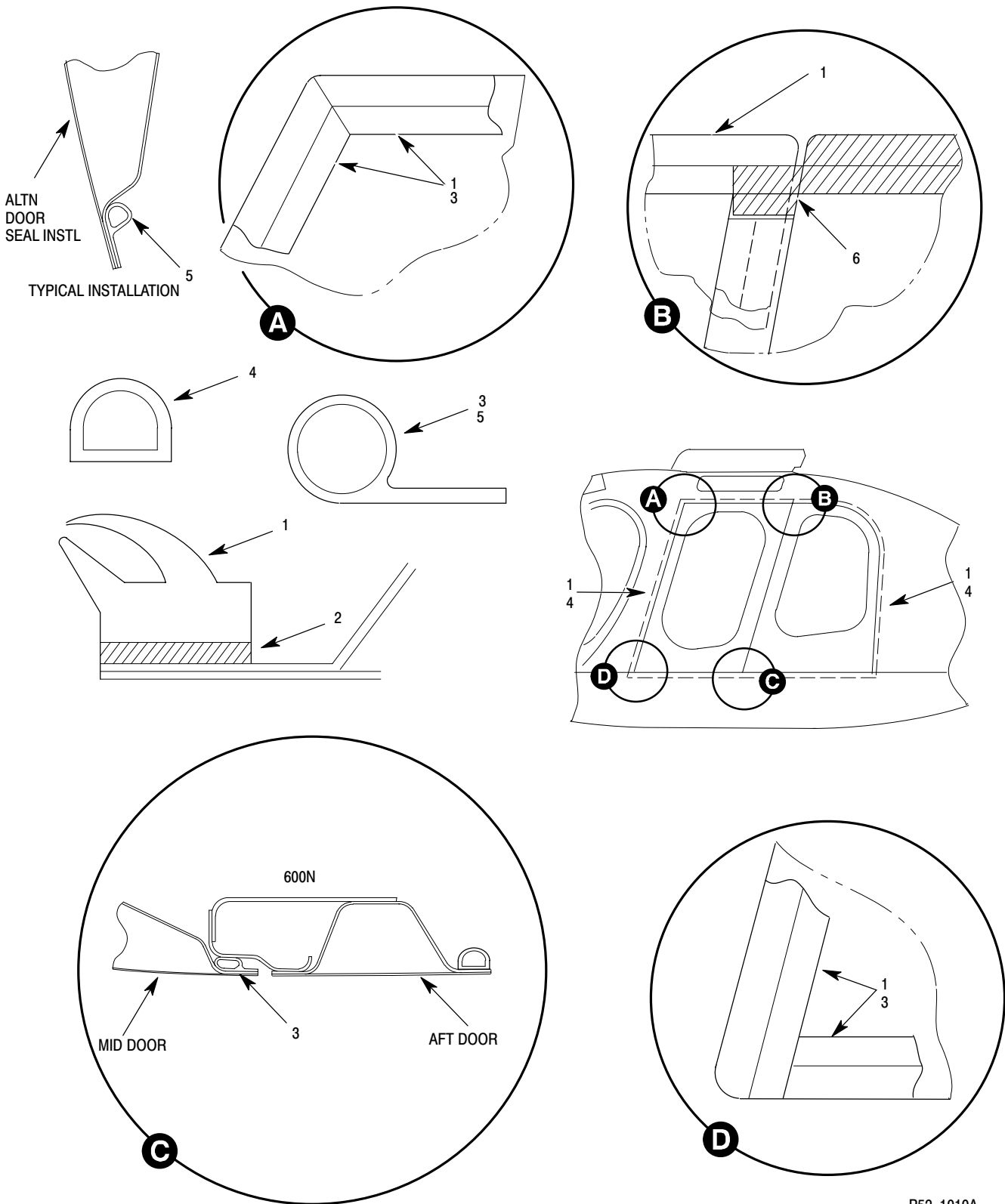
P52-1009-2A

Figure 9. Cargo Door Frame Assembly – 369E/FF/500N (Sheet 2 of 2)

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	9		369H3014-501	• Frame Instl, Cargo Door, (LH) Not Procurable Ref 53-30-10 For NHA	REF		E 000001-SUBS FF 000001-SUBS N 000001-SUBS
	9		369H3014-502	• Frame Instl, Cargo Door, (RH) Not Procurable Ref 53-30-10 For NHA	REF		E 000001-SUBS FF 000001-SUBS N 000001-SUBS
	9	1	NAS1190E3P10LKH	•• Screw	4		
	9	2	NAS1189E3P10LKH	•• Screw (100° Csk, Self-Locking)	4		
	9	3	63780	•• Striker Assy	2		
	9	4	63641-1	•• Striker Assy, Passenger Door, (LH)	2		
	9	4	63641-2	•• Striker Assy, Passenger Door, (RH)	2		
	9	5	63642-1	•• Striker Assy, Passenger Door, Long, (LH) Ref Fig 3 And Fig 7	1		
	9	5	63642-2	•• Striker Assy, Passenger Door, Long, (RH) Ref Fig 3 And Fig 7	1		
	9	6	369H2401-103	•• Shim	AR		
	9	7	MS27183-42	•• Washer, Flat-Round, Steel, Caomium Plated, Gen Pur	AR		
	9	8	NAS1738B4	•• Rivet	AR		
	9	9	369H3014-113	•• Depressor, (LH)	1		
	9	9	369H3014-114	•• Depressor, (RH)	1		
	9	10	369H3014-109	•• Depressor, (LH)	1		
	9	10	369H3014-110	•• Depressor, (RH)	1		
	9	11	369H3014-107	•• Depressor, (LH)	1		
	9	11	369H3014-108	•• Depressor, (RH)	1		
	9	12	369H3012-105	•• Depressor, (LH)	1		
	9	12	369H3012-106	•• Depressor, (RH)	1		
	9	13	369H3014-103	•• Depressor, (LH)	1		
	9	13	369H3014-104	•• Depressor, (RH)	1		
	9	14	MS20470AD3	•• Rivet, Solid-Universal Head	19		
N	9	15	369A8116	•• Filler Assy, Fuel Tank, RH	1		
	9	16	369A8120-5	••• Cap Assy	1		
	9	17	MS29513-339	••• Packing	1		
	9	18	369A8120-7	••• Chain Assy	1		
	9	19	369A8120-3	••• Adapter	1		
				Not Procurable			

This Page Intentionally Left Blank



P52-1010A

Figure 10. Door Seals – Typical All Models

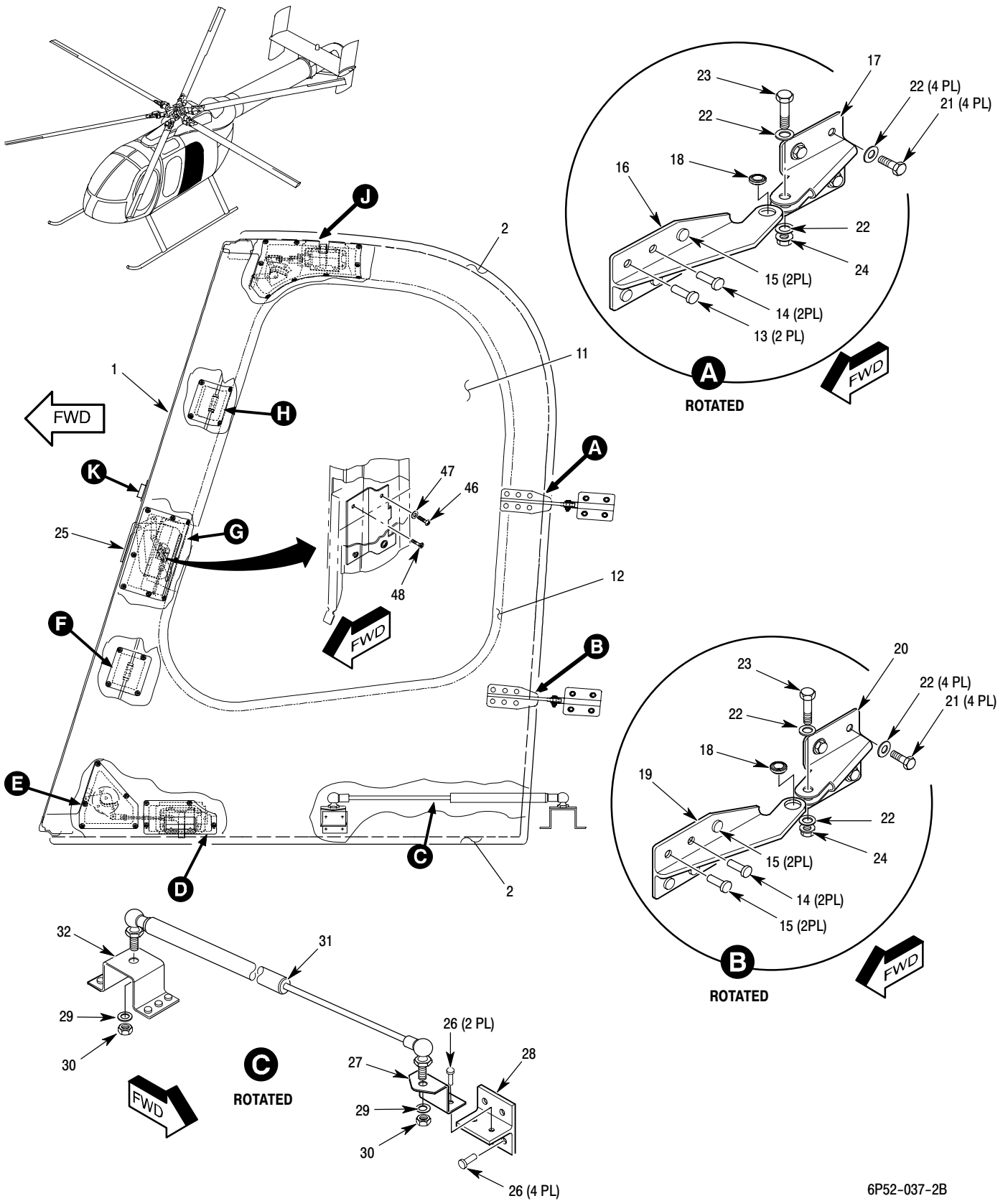
MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	10		369D20100	• Helicopter, Model 369D	REF		D 000001-001254
	10		369D22000	• Fuselage Structure Complete	REF		D 000001-001254
	10		369D20100-505	• Helicopter, Model 369E	REF		E 000001-SUBS
	10		369D20102	• Helicopter, Model 369FF	REF		FF 000001-SUBS
	10		500N0100-501	• Helicopter Complete 500N	REF		N 000001-SUBS
	10		500N2000-501	• Fuselage Structure Complete 500N	REF		N 000001-SUBS
	10		600N0100	• Helicopter Complete 600N	REF		6XX 000002-SUBS
	10		600N2000-501	• Fuselage Structure Complete 600N	REF		6XX 000002-SUBS
	10	1	52370-5	• Seal, Door	AR		D E FF N 6XX
				For Replacement Order MRM0 154484 (Bonded To 4508 Seal As Required) (Bonded To Door Periphery) Ref 369H2025-513 / -514			
	10	2	4508	• Seal, Shim, Door	AR		D E FF N
				(Bonded To Door Periphery As Req'd) Ref 369H2025-513 / -514			
	10	3	MHS4027	• Seal, Door	ALTN		6XX
				Solid Rubber Type Seal (Bonded To Door Periphery) Ref 52-10-60 For NHA			
	10	4	MHS4028	• Seal, Door	AR		6XX
				Solid Rubber Type Seal (Bonded To Aft Door Stiffener) Ref 52-10-60 For NHA			
	10	5	QGR2178	• Seal, Door	ALTN		ALL
				Sponge Rubber Type Seal (Bonded To Door Periphery) (Ref 600N2000-501)			
	10	6	QGR2877	• Wedge Seal	ALTN		6XX
				Sponge Rubber Type Seal Wedge Provides Overlap With Mid Door Seal (Ref 600N2000-501)			

Section

52-10-60



6P52-037-2B

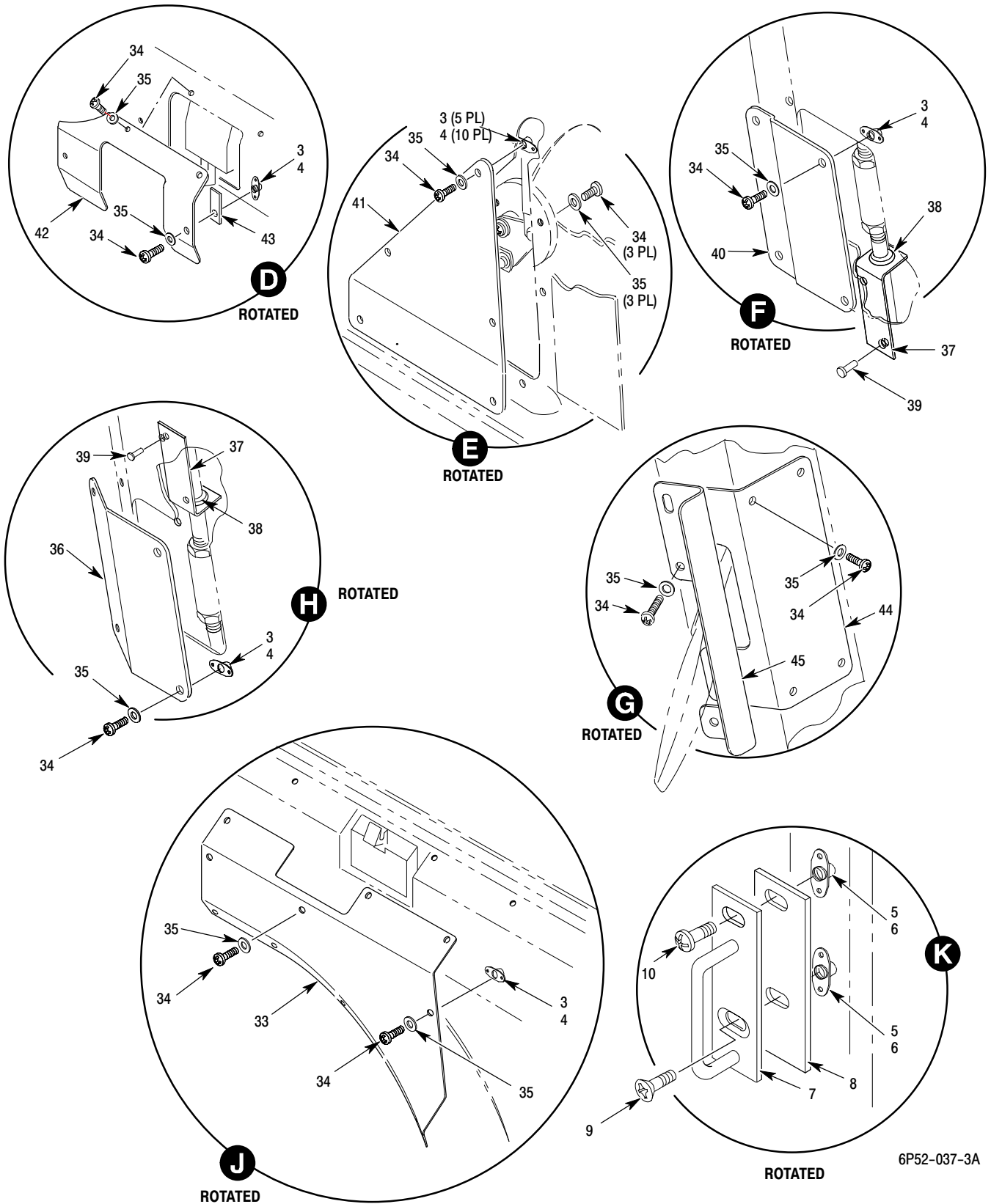


Figure 1. Aft Passenger Door Assembly – 600N (Sheet 2 of 2)

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	1		600N2040-501	• Aft Passenger Door Door Assy (LH) Not Procurable Ref 53-00-60 For NHA For Replacement Order B600N2040A501 (Includes Door Frame Structure With Latching System. Window, Seals And Hinges Not Included)	1		6XX 000002-SUBS
	1		600N2040-502	• Aft Passenger Door Assy (RH) Not Proucurable Ref 53-00-60 For NHA For Replacement Order B600N2040A502 (Includes Door Frame Structure With Latching System. Window, Seals And Hinges Not Included)	1		6XX 000002-SUBS
	1	1	600N2041-1	•• Structure Assy, Aft Door (LH)	1		
	1	1	600N2041-2	•• Structure Assy, Aft Door R(H)	1		
	1	2	MHS4027	• Seal, Aft Door Frame Bonded To Door Periphery (Ref 600N2000-501) Ref 53-00-60 For NHA Ref 52-10-00 Fig 10	2		
	1	2	QGR2178	• Seal, Aft Door Frame Bonded To Door <Alternate Method> (Ref 600N2000-501 Zone 60C) Ref 52-10-00 Fig 10 For Alt Method	ALTN A/R		
	1	2	QGR2877	• Wedge Seal Wedge Provides Overlap With Mid Door Seal (Ref 600N2000-501) Ref 52-10-00 For Fig 10	1		
	1	3	MS21069L06	••• Nutplate	34		
	1	4	MS20426AD2-3	••• Rivet, Solid 100° CSK	68		
	1	5	MS21070L3K	••• Nutplate	2		
	1	6	MHS5422S3187	••• Rivet, Blind-Hollow: Pull-Thru, Counter-Sunk Head	4		
	1	7	63643-1	• Striker (LH) Aft Door (Ref 600N2000-501) See Fig 2 & Fig 4	1		
	1	7	63643-2	• Striker (RH) Aft Door (Ref 600N2000-501) See Fig 2 & Fig 4	1		
	1	7	63642	• Striker -1 LH / -2 RH Can Be Use As An Alternate To Maintain Exceptable Hook Engagement Or Vice-Versa	AR		
	1	8	369H2401-103	• Shim (Reference)	A/R		
	1	9	NAS1189EP10KH	• Screw 100° CSK Self Locking (Ref 600N2000-501) (600N3020)	1		
	1	10	NAS1190EP10KH	• Screw Pan Head, Self Locking (Ref 600N2000-501) (600N3020)	1		
	1	11	369H2040-51	• Window Assy, (LH) (Aft Door) For Replacement Order 39HP2040-11 Window Assy	REF		
	1	11	369H2040-52	• Window Assy, (RH) (Aft Door) For Replacement Order 39HP2040-12 Window Assy	REF		
	1	11	39HP2040-11	• Window Assy, (LH) (Aft Door) (Ref 600N2000-501)	1		
	1	11	39HP2040-12	• Window Assy, (RH) (Aft Door) (Ref 600N2000-501)	1		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

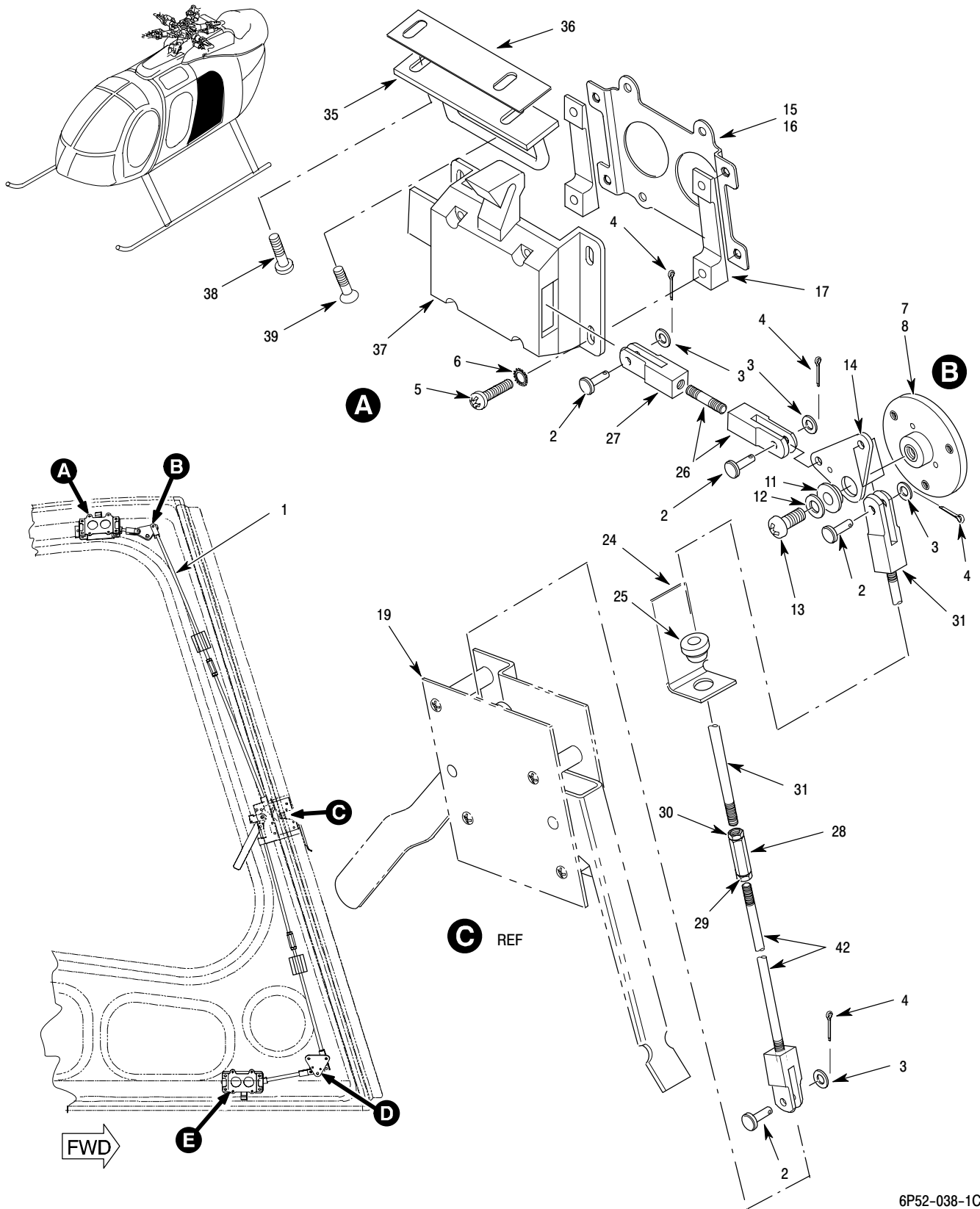
CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model/ Serial No. From - To
	1	12	39HP903-01	• Seal, Window Ref 53-00-60 For BKDN	2		
	1	13	MS20470AD4	•• Rivet, Solid-Universal Head	2		
	1	14	NAS1919B05S05	•• Rivet, Blind	8		
	1	14	NAS1738B05-05	•• Rivet, Blind	ALTN		
	1	15	NAS1919B05S04	•• Rivet, Blind	12		
	1	15	NAS1738B05-04	•• Rivet, Blind	ALTN		
	1	16	600N2042-5	•• Hinge Assy Upper (LH) (Aft Door)	1		
	1	16	600N2042-6	•• Hinge Assy Upper (RH) (Aft Door)	1		
	1	17	600N2008-5	•• Hinge Assy Upper (LH) Fuselage (Ref Fuselage Aft Door 600N2000-501) Ref 53-00-60 For NHA	1		
	1	17	600N2008-6	•• Hinge Assy Upper (RH) Fuselage (Ref Fuselage Aft Door 600N2000-501) Ref 53-00-60 For NHA	1		
	1	18	MS14101-4	••• Bearing	4		
	1	19	600N2043-5	•• Hinge Assy Lower (LH) (Aft Door)	1		
	1	19	600N2043-6	•• Hinge Assy Lower (RH) (Aft Door)	1		
	1	20	600N2009-5	•• Hinge Assy Lower (LH) Fuselage (Ref Fuselage Aft Door 600N2000-501) Ref 53-00-60 For NHA	1		
	1	20	600N2009-6	•• Hinge Assy Lower (RH) Fuselage (Ref Fuselage Aft Door 600N2000-501) Ref 53-00-60 For NHA	1		
	1	21	NAS6204-4	• Bolt (Ref 600N2000-501)	16		
	1	22	AN960-416L	• Washer (Ref 600N2000-501)	24		
	1	22	NAS1149F0432P	• Washer	ALTN		
	1	23	NAS6604-7	• Bolt (Ref 600N2000-501)	4		
	1	24	MS21042-4	• Nut (Ref 600N2000-501)	4		
	1	25	600N2045-1	•• Latching System (LH) Aft Door See Fig 2 For BKDN	1		
	1	25	600N2045-2	•• Latching System (RH) Aft Door See Fig 2 For BKDN	1		
	1	25	20431-1	•• Latching System (LH) Aft Door See Fig 2 For BKDN (Skylock Industries Inc)	ALTN		
	1	25	20431-2	•• Latching System (RH) Aft Door See Fig 2 For BKDN (Skylock Industries Inc)	ALTN		
	1	26	NAS1919B0403	•• Rivet	4		
	1	27	600N2030-31	•• Bracket	1		
	1	28	600N2030-33	•• Tee	1		
	1	29	AN960C516L	• Washer (Ref 600N2000-501)	4		
	1	29	NAS1149C0532R	• Washer (Ref 600N2000-501)	ALTN		
	1	30	MS35691-9	• Nut (Ref 600N2000-501)	4		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

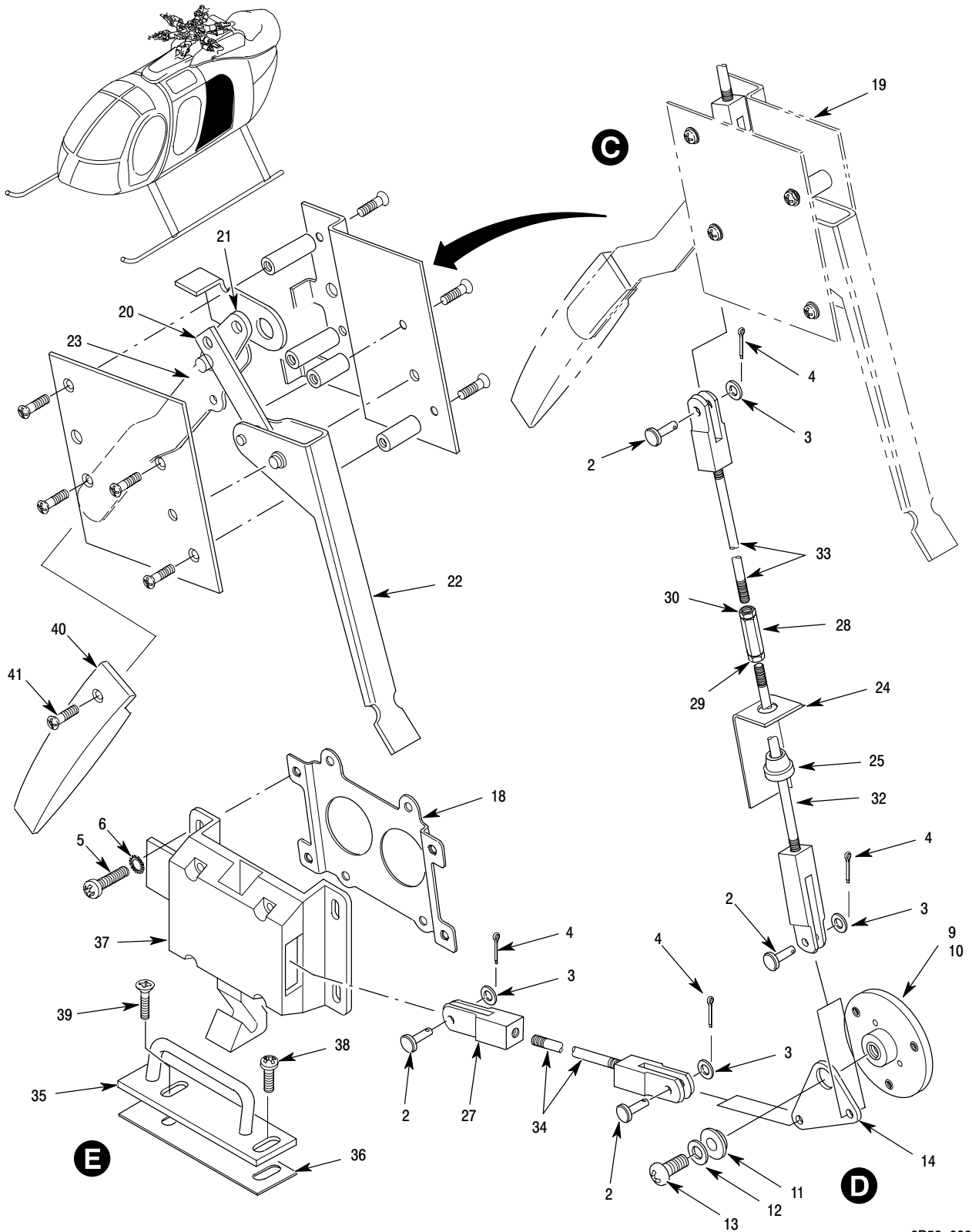
I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model/ Serial No. From - To
	1	31	SWY8B3200259B3H	• Gas Strut (Ref 600N2000-501)	2		
	1	32	600N2540-33	• Bracket (Ref 53-00-60 For NHA)	2		
	1	33	600N2040-3	•• Cover, (LH) (Aft Door)	1		
	1	33	600N2040-4	•• Cover, (RH) (Aft Door)	1		
	1	34	NAS601-6	•• Screw	38		
	1	35	AN960KD6L	•• Washer	38		
	1	36	600N2040-5	•• Cover, (LH) (Aft Door)	1		
	1	36	600N2040-6	•• Cover, (RH) (Aft Door)	1		
	1	37	600N2030-35	•• Guide Assy (W/Grommet)	4		
	1	37	600N2030-37	••• Guide (W/O Grommet)	2		
	1	38	NAS1368B6A	••• Grommet	2		
	1	39	NAS1921B04S02	•• Rivet, Blind	8		
	1	40	600N2040-9	•• Cover, (LH) (Aft Door)	1		
	1	40	600N2040-10	•• Cover, (RH) (Aft Door)	1		
	1	41	600N2040-11	•• Cover, (LH) (Aft Door)	1		
	1	41	600N2040-12	•• Cover, (RH) (Aft Door)	1		
	1	42	600N2040-13	•• Cover, (LH) (Aft Door)	1		
	1	42	600N2040-14	•• Cover, (RH) (Aft Door)	1		
	1	43	600N2040-15	•• Shim	2		
	1	44	600N2040-7	•• Cover, (LH) (Aft Door)	1		
	1	44	600N2040-8	•• Cover, (RH) (Aft Door)	1		
	1	45	600N2030-29	•• Assist Handle (LH)	1		
	1	45	600N2030-30	•• Assist Handle (RH)	1		
	1	46	NAS51957-42	•• Screw	2		
	1	47	AN960KD8L	•• Washer, Flat	2		
	1	47	NAS1149DN816K	•• Washer	ALTN		
	1	48	NAS517-2-0	•• Screw	2		

This Page Intentionally Left Blank



6P52-038-1C

Figure 2. Latching System – Aft Passenger Door – 600N (Sheet 1 of 2)



6P52-038-2C

Figure 2. Latching System – Aft Passenger Door – 600N (Sheet 2 of 2)

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	2		600N2045-1	• Latching System (LH) Aft Door See Fig 1 For NHA	REF		6XX 000002-SUBS
	2		600N2045-2	• Latching System (RH) Aft Door See Fig 1 For NHA	REF		6XX 000002-SUBS
	2	1	20431-1	•• Latching System (LH) Aft Door (Skylock Industries Inc)	1		
	2	1	20431-2	•• Latching System (RH) Aft Door (Skylock Industries Inc)	1		
	2	1	70394-1	•• Latching System (LH) Aft Door (Adams Rite Sabe International)	1		
	2	1	70394-2	•• Latching System (RH) Aft Door (Adams Rite Sabe International)	1		
	2	2	LP632	••• Pin, Clevis (Adams Rite Sabe International)	7		
	2	2	2359-1	••• Pin, Clevis (Skylock Industries Inc)	7		
	2	3	LJ509	••• Washer, Clevis Pin (Adams Rite Sabe International)	7		
	2	3	2387-1	••• Washer, Clevis Pin (Skylock Industries Inc)	7		
	2	4	MS24665-1001	••• Cotter Pin	7		
	2	3	MS24665-18	••• Cotter Pin	7		
	2	5	MS51957-42	••• Screw For Longer Screw Order MS51957-43	8		
	2	6	MS35335-59	••• Washer, External Tooth	8		
	2	7	70552-1	••• Bellcrank/Support Plate Assy (LH) Upper (Adams Rite Sabe International)	1		
	2	7	70552-2	••• Bellcrank/Support Plate Assy (RH) Upper (Adams Rite Sabe International)	1		
	2	7	2343-201	••• Bellcrank/Support Plate Assy (LH) Upper (Skylock Industries Inc)	1		
	2	7	2343-202	••• Bellcrank/Support Plate Assy (RH) Upper (Skylock Industries Inc)	1		
	2	8	2343-1	•••• Spacer (LH) Upper (Skylock Industries Inc)	1		
	2	8	2343-2	•••• Spacer (RH) Upper (Skylock Industries Inc)	1		
	2	9	70552-3	••• Bellcrank/Support Plate Assy (LH) Lower (Adams Rite Sabe International)	1		
	2	9	70552-4	••• Bellcrank/Support Plate Assy (RH) Lower (Adams Rite Sabe International)	1		
	2	9	2343-203	••• Bellcrank/Support Plate Assy (LH) Lower (Skylock Industries Inc)	1		
	2	9	2343-204	••• Bellcrank/Support Plate Assy (RH) Lower (Skylock Industries Inc)	1		
	2	10	2343-3	•••• Spacer (LH) Lower (Skylock Industries Inc)	1		
	2	10	2343-4	•••• Spacer (RH) Lower (Skylock Industries Inc)	1		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	2	11	2343-7	•••• Bushing (Skylock Industries Inc)	4		
	2	12	5710-61-16	•••• Washer (Skylock Industries Inc)	4		
	2	13	MS51957-79	•••• Screw	4		
	2	14	2343-9	•••• Bellcrank (Skylock Industries Inc)	4		
	2	15	70403	••• Nut Plate Assy, Mounting (Upper) (Adams Rite Sabe International)	1		
	2	15	2375-201	••• Nut Plate Assy, Mounting (Upper) (Skylock Industries Inc)	1		
	2	16	2375-3	•••• Mounting Plate (Skylock Industries Inc)	2		
	2	17	2375-5	•••• Spacer / Shim (Skylock Industries Inc)	4		
	2	18	LK601	••• Mounting Plate Assy (Lwr) (Adams Rite Sabe International)	1		
	2	18	2375-1	••• Mounting Plate Assembly (Lwr) (Skylock Industries Inc)	1		
	2	19	2348-201	••• Housing Assy (LH) (Aft Door) (Skylock Industries Inc)	1		
	2	19	2348-202	••• Housing Assy (RH) (Aft Door) (Skylock Industries Inc)	1		
	2	19	70391-1	••• Housing Assy (LH) (Adams Rite Sabe International)	1		
	2	19	70391-2	••• Housing Assy (RH) (Adams Rite Sabe International)	1		
	2	20	70386	•••• Link (Adams Rite Sabe International) .	1		
	2	21	70389	•••• Arm (Adams Rite Sabe International) .	1		
	2	22	70383	•••• Handle (Adams Rite Sabe International)	1		
	2	23	70354	•••• Handle (Adams Rite Sabe International)	1		
	2	24	600N2030-35	•• Guide Assy W/Grommet	4		
	2	24	600N2030-37	••• Guide W/O Grommet	2		
	2	25	NAS1368B6A	••• Grommet	2		
	2	25	2349-1	••• Grommet (Skylock Industries Inc) See Fig 1	2		
	2	26	70378	••• Clevis Assy (Adams Rite Sabe International)	1		
	2	26	2376-3	••• Clevis Assy (Skylock Industries Inc)	1		
	2	27	70669	••• Clevis (Adams Rite Sabe International)	2		
	2	27	2376-1	••• Clevis (Skylock Industries Inc)	2		
	2	28	70359	••• Turnbuckle (Adams Rite Sabe International)	2		
	2	28	2345-1	••• Turnbuckle (Skylock Industries Inc)	2		
	2	29	AN315-C4L	••• Nut, LH (Left Hand Thread)	2		
	2	30	MS35691-7	••• Jam Nut RH (Right Hand Thread)	2		
	2	31	70362	••• Rod Assy (Adams Rite Sabe International)	1		

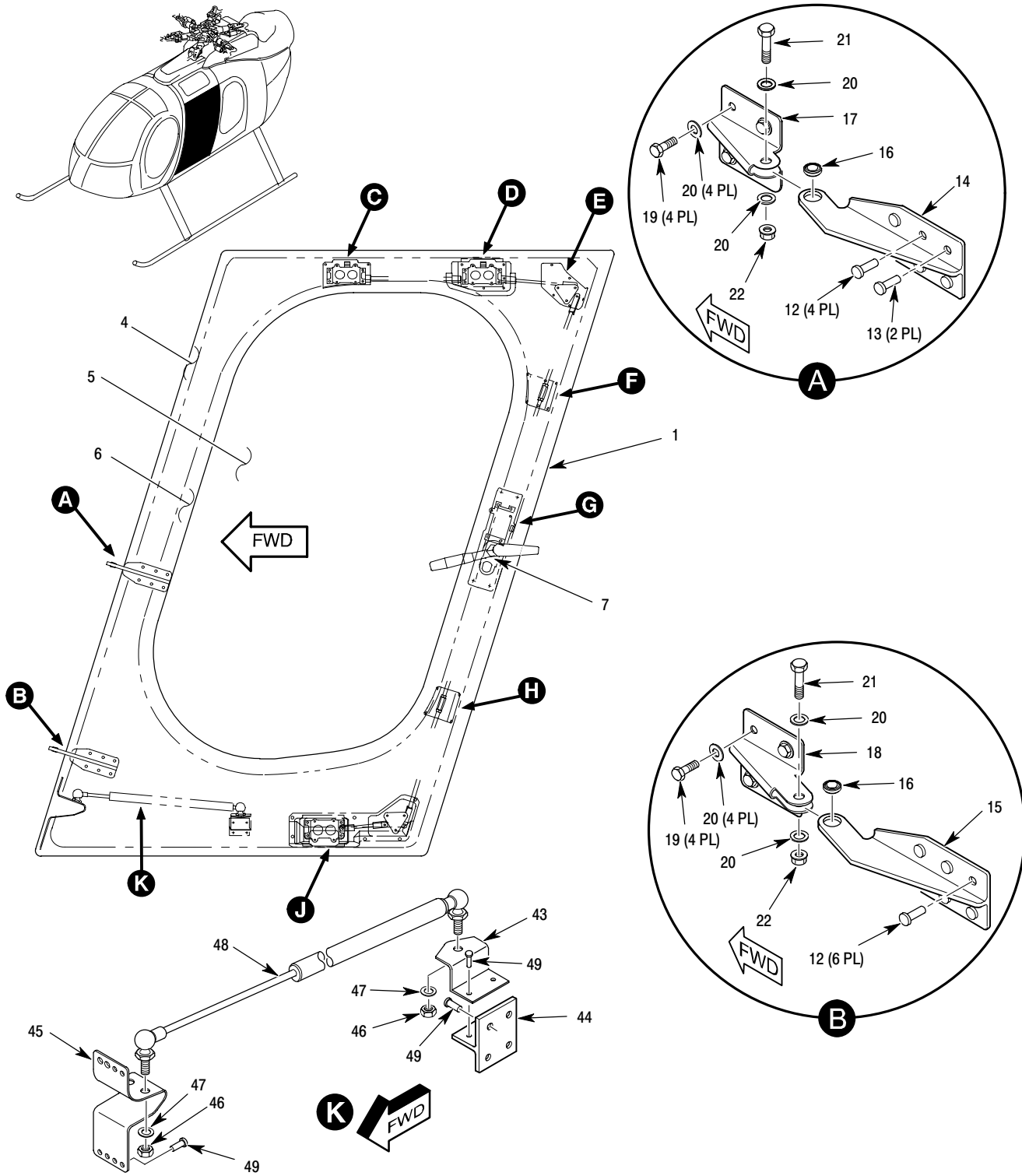
MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	2	31	2347-221	••• Rod Assy (Skylock Industries Inc)	1		
	2	32	70367	••• Rod Assy (Adams Rite Sabe International)	1		
	2	32	2347-217	••• Rod Assy (Skylock Industries Inc)	1		
	2	33	70369	••• Rod Assy (Adams Rite Sabe International)	1		
	2	33	2347-219	••• Rod Assy (Skylock Industries Inc)	1		
	2	34	70377-3	••• Rod Assy (Adams Rite Sabe International)	1		
	2	34	2347-215	••• Rod Assy (Skylock Industries Inc)	1		
	2	35	63642-1	••• Striker Assy, Passenger Door, Long, (LH) Ref 53-00-60 For NHA (Adams Rite Sabe International) (Ref 600N2000-501)	2		
	2	35	63642-2	••• Striker Assy, Passenger Door, Long, (RH) Ref 53-00-60 For NHA (Adams Rite Sabe International) (Ref 600N2000-501)	2		
	2	35	20432-3	••• Striker Assembly, Passenger Door, Long, (LH) (Skylock Industries Inc) (Ref 600N2000-501)	2		
	2	35	20432-4	••• Striker Assembly, Passenger Door, Long, (RH) (Skylock Industries Inc) (Ref 600N2000-501)	2		
	2	35	63643	••• Striker -1 LH / -2 RH Can Be Use As An Alternate To Maintain Exceptable Hook Engagement Or Vice-Versa (Adams Rite Sabe International)	AR		
	2	36	369H2401-103	••• Shim (Skylock Industries Inc)	AR		
	2	37	2350-207	••• Latch Block Aft Door (LH) (Skylock Industries Inc)	1		
	2	37	2350-208	••• Latch Block Aft Door (RH) (Skylock Industries Inc)	1		
	2	37	4189-11	••• Latch Block Aft Door (LH) (Adams Rite Sabe International)	1		
	2	37	4189-12	••• Latch Block Aft Door (RH) (Adams Rite Sabe International)	1		
	2	38	NAS1190EP10KH	••• Screw Pan Head, Self Locking) (Ref 600N2000-501)	2		
	2	39	NAS1189EP10KH	••• Screw 100° CSK Self Locking (Ref 600N2000-501)	2		
	2	40	2362-202	•• Inside Handle RH (Skylock Industries Inc)	1		
	2	40	2362-201	•• Inside Handle LH (Skylock Industries Inc)	1		
	2	41	20141-305	•• Screw, Flush Head (Skylock Industries Inc)	2		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

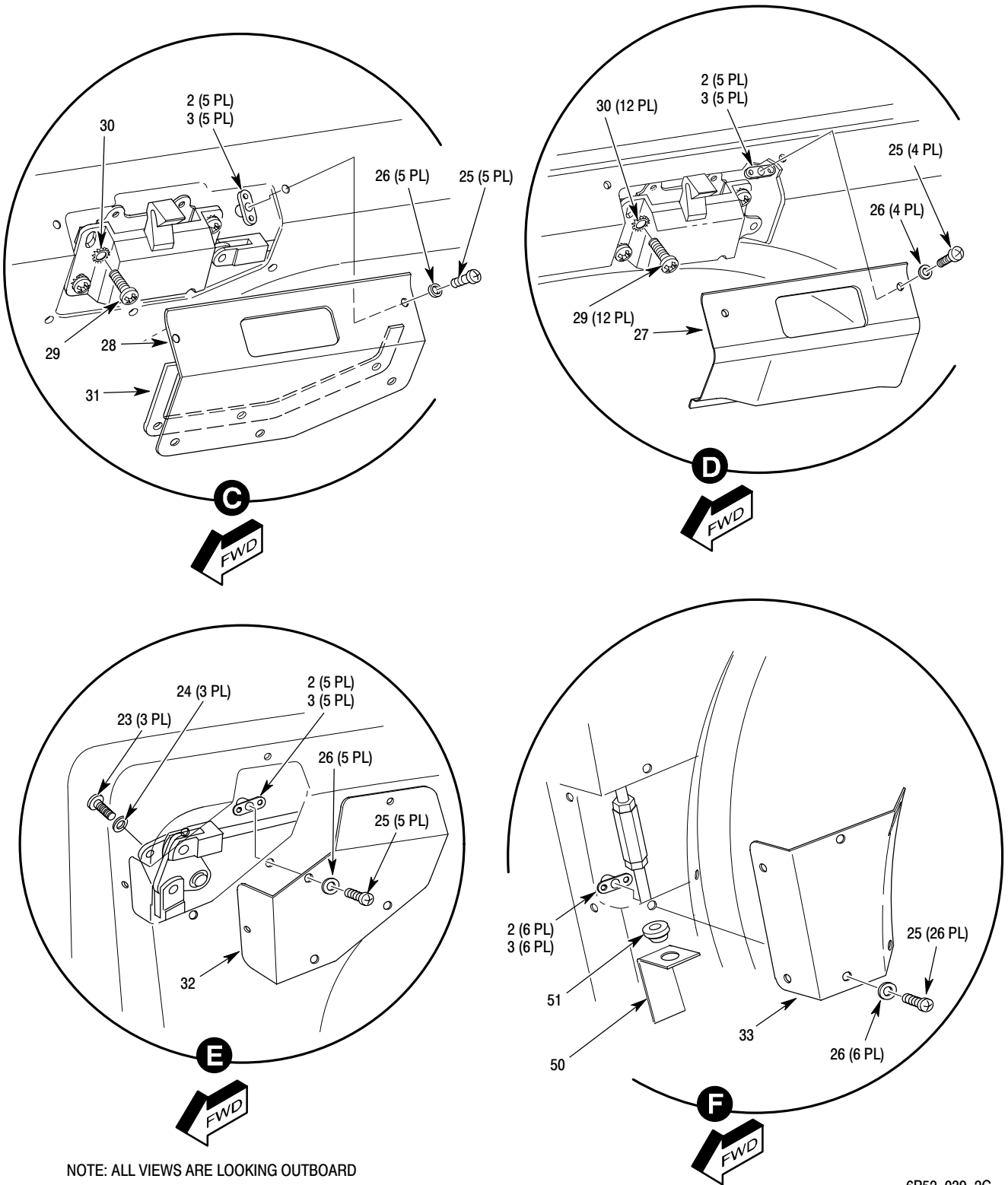
CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	2	42	70365	•• Rod Assy (11.25 Inch) (Adams Rite Sabe International)	1		
	2	42	2347-211	•• Rod Assy (11.25 Inch) (Skylock Industries Inc)	1		



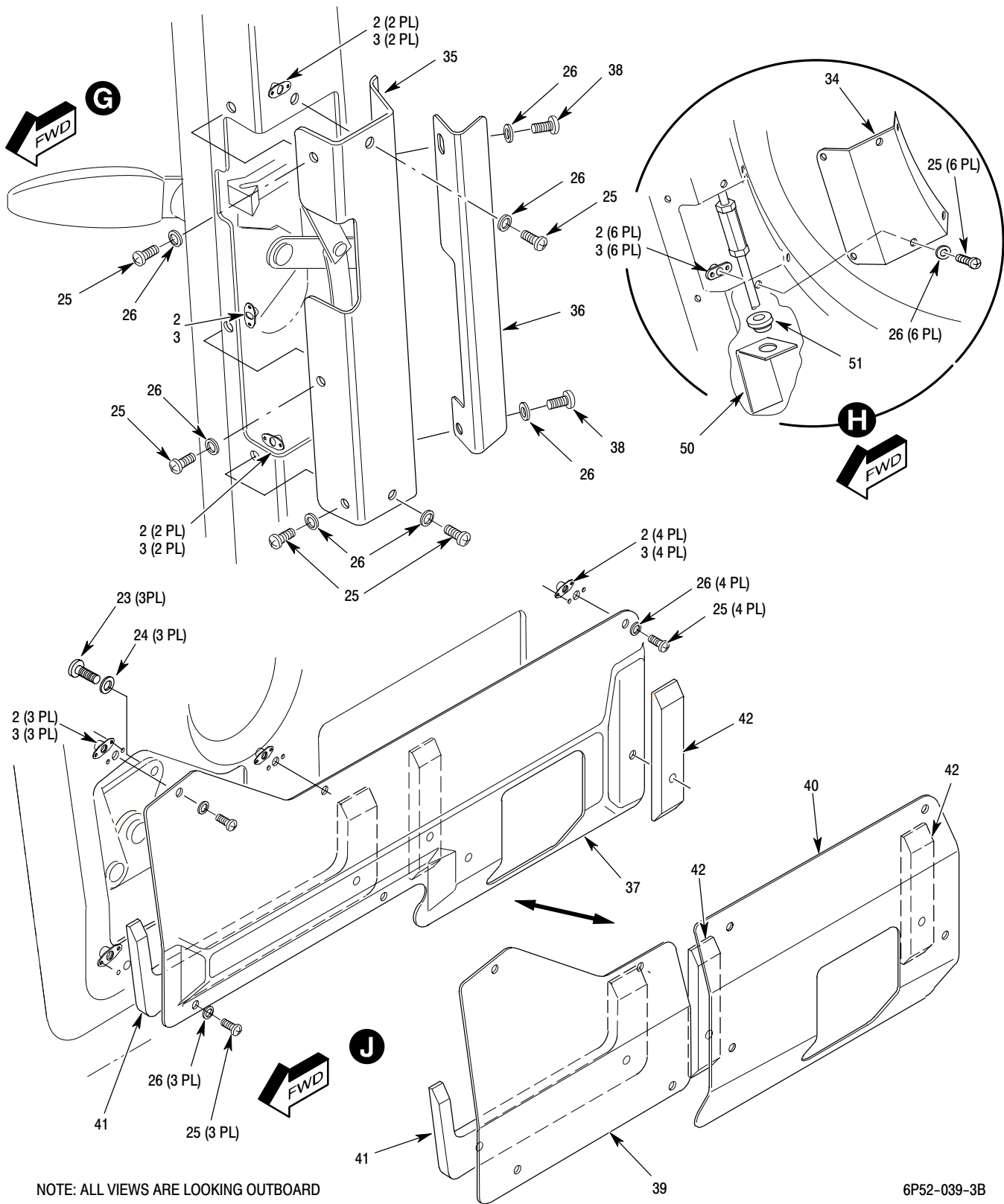
6P52-039-1C

Figure 3. Mid Door Assembly – 600N (Sheet 1 of 3)



6P52-039-2C

Figure 3. Mid Door Assembly – 600N (Sheet 2 of 3)



NOTE: ALL VIEWS ARE LOOKING OUTBOARD

6P52-039-3B

Figure 3. Mid Door Assembly – 600N (Sheet 3 of 3)

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	3		600N2030-501	• Mid Door Assy, (LH) Not Procurable Ref 53-00-60 For NHA For Replacement Order B600N2030A501 (Includes Door Frame Structure With Latching System. Window, Seals And Hinges Not Included)	REF		6XX 000002-SUBS
	3		600N2030-502	• Mid Door Assy, (RH) Not Procurable Ref 53-00-60 For NHA For Replacement Order B600N2030A502 (Includes Door Frame Structure With Latching System. Window, Seals And Hinges Not Included)	REF		6XX 000002-SUBS
	3	1	600N2031-1	•• Struct Assy - Mid Door (LH)	1		
	3	1	600N2031-2	•• Struct Assy - Mid Door (RH)	1		
	3	2	MS21069L06K	••• Nut Plate	40		
	3	3	MS20426AD2-3	••• Rivet	80		
	3	4	MHS4027	• Seal, Aft Door Frame Bonded To Door Periphery (Ref 600N2000-501) Ref 52-10-00 Fig 10 For BKDN	2		
	3	4	QGR2178	• Seal, Aft Door Frame Bonded To Door <Alternate Method> (Ref 600N2000-501 Zone 60C) Ref 52-10-00 Fig 10 For Alt Method	ALTN A/R		
	3	4	QGR2877	• Wedge Seal Wedge Provides Overlap With Mid Door Seal (Ref 600N2000-501 Zone 60C) Ref 52-10-00 Fig 10)	1		
	3	5	600N2034-1	• Window Assy (LH) (Mid Door) (Ref 600N2000-501) Ref 53-00-60 For NHA	1		
	3	5	600N2034-2	• Window Assy (RH) (Mid Door) (Ref 600N2000-501) Ref 53-00-60 For NHA	1		
	3	6	500-903-003	• Seal Window (Mid Door) (Ref 600N2000-501) Ref 53-00-60 For NHA	2		
	3	7	600N2035-1	•• Latching System Assy (LH) Mid Door ... See Fig 4 For BKDN	1		
	3	7	600N2035-2	•• Latching System Assy (RH) Mid Door ... See Fig 4 For BKDN	1		
	3	7	6170-1	•• Latching System Mid Door (LH) (Adams Rite Sabe International) See Fig 4 For BKDN	1		
	3	7	6170-2	•• Latching System Mid Door (RH) (Adams Rite Sabe International) See Fig 4 For BKDN	1		
	3	7	20430-1	•• Latching System Mid Door (LH) (Skylock Industries Inc) See Fig 4 For BKDN	1		
	3	7	20430-2	•• Latching System Mid Door (RH) (Skylock Industries Inc) See Fig 4 For BKDN	1		
N	3	8	MS27039C0809	•• Screw, Pan Head	1		
N	3	9	AN960KD8	•• Washer, Flat	1		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model/ Serial No. From - To
N	3	10	NAS1149DN832K	•• Washer, Flat	ALTN		
N	3	11	MS21043-L08	•• Nut	1		
	3	12	NAS1919B05	•• Rivet-Blind	10		
	3	12	NAS1938B05	•• Rivet-Blind	ALTN		
	3	13	MS20470AD4	•• Rivet, Solid-Universal Head	10		
	3	13	NAS1919B04	•• Rivet, Blind Bulb	ALTN		
	3	13	NAS1938B04	•• Rivet, Blind Bulb	ALTN		
	3	14	600N2032-5	•• Hinge Assy Upper (LH) (Mid Door)	1		
	3	14	600N2032-6	•• Hinge Assy Upper (RH) (Mid Door)	1		
	3	15	600N2033-5	•• Hinge Assy Lower (LH) (Mid Door)	1		
				(Ref 600N2000-501) Ref 53-00-60 For BKDN			
	3	15	600N2033-6	•• Hinge Assy Lower (RH) (Mid Door)	1		
				(Ref 600N2000-501) Ref 53-00-60 For BKDN			
	3	16	MS14101-4	••• Bearing	4		
	3	17	600N2006-5	• Hinge Assy Upper (LH) Fuselage	1		
				(Ref 600N2000-501) Ref 53-00-60 For NHA			
	3	17	600N2006-6	• Hinge Assy Upper (RH) Fuselage	1		
				(Ref 600N2000-501) Ref 53-00-60 For BKDN			
	3	18	600N2007-5	• Hinge Assy Lower (LH) Fuselage	1		
				(Ref 600N2000-501) Ref 53-00-60 NHA			
	3	18	600N2007-6	• Hinge Assy Lower (RH) Fuselage	1		
				(Ref 600N2000-501) Ref 53-00-60 For NHA			
	3	19	NAS6204-4	• Bolt	16		
				(Ref 600N2000-501)			
	3	20	AN960-416L	• Washer	24		
				(Ref 600N2000-501)			
	3	20	NAS1149F0432P	• Washer	ALTN		
	3	21	NAS6604-7	• Bolt	4		
				(Ref 600N2000-501)			
	3	22	MS21042-4	• Nut	4		
				(Ref 600N2000-501)			
	3	23	NAS51957-42	•• Screw	6		
	3	24	AN906KD8L	•• Washer	6		
	3	24	NAS1149DN816K	•• Washer	ALTN		
	3	25	NAS601-6P	•• Screw, Machine-Aircraft, Pan Head, Cruciform Recess	39		
	3	26	AN960-6	•• Washer, Flat	41		
	3	26	NAS1149FN632P	•• Washer, Flat	ALTN		
	3	27	600N2030-3	•• Cover, (LH) (Mid Door)	1		
	3	27	600N2030-4	•• Cover, (RH) (Mid Door)	1		
	3	28	600N2030-5	•• Cover, (LH) (Mid Door)	1		
	3	28	600N2030-6	•• Cover, (RH) (Mid Door)	1		
	3	29	MS51957-42	•• Screw	12		
	3	30	MS35338-138	•• Washer, Lock-Spring, Helical, Regular ..	12		
	3	31	600N2030-25	•• Shim	1		
	3	32	600N2030-7	•• Cover, (LH) (Mid Door)	1		
	3	32	600N2030-8	•• Cover, (RH) (Mid Door)	1		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	3	33	600N2030-9	•• Cover, (LH) (Mid Door)	1		
	3	33	600N2030-10	•• Cover, (RH) (Mid Door)	1		
	3	34	600N2030-13	•• Cover, (LH) (Mid Door)	1		
	3	34	600N2030-14	•• Cover, (RH) (Mid Door)	1		
	3	35	600N2030-11	•• Cover, (LH) (Mid Door)	1		
	3	35	600N2030-12	•• Cover, (RH) (Mid Door)	1		
	3	36	600N2030-29	•• Assist Handle (LH)	1		
	3	36	600N2030-30	•• Assist Handle (RH)	1		
	3	37	600N2030-27	•• Cover (LH) (Mid Door)	1		
	3	37	600N2030-28	•• Cover (RH) (Mid Door)	1		
	3	38	NAS601-8P	•• Screw, Pan Head	4		
	3	39	600N2030-15	•• Cover, (LH) (Mid Door)	1		
	3	39	600N2030-16	•• Cover, (RH) (Mid Door)	1		
	3	40	600N2030-17	•• Cover, (LH) (Mid Door)	1		
	3	40	600N2030-18	•• Cover, (RH) (Mid Door)	1		
	3	41	600N2030-19	•• Shim, Lwr (LH) Mid Door Cover	1		
	3	41	600N2030-20	•• Shim, Lwr (RH) Mid Door Cover	1		
	3	42	600N2030-21	•• Shim, Lwr Dr Cover	2		
	3	43	600N2030-31	•• Bracket	1		
				(Ref 600N2000-501) Ref 53-00-60 For NHA			
	3	44	600N2031-33	•• Tee	1		
				(Ref 600N2000-501) Ref 53-00-60 For NHA			
	3	45	369D22508-89	• Bracket	2		
				(Ref 600N2000-501) Ref 53-00-60 For NHA			
	3	46	MS35691-9	• Nut	4		
				(Ref 600N2000-501) Ref 53-00-60 For NHA			
	3	47	AN960C516L	• Washer	4		
				(Ref 600N2000-501) Ref 53-00-60 For NHA			
	3	47	NAS1149C0532R	• Washer	ALTN		
				(Ref 600N2000-501) Ref 53-00-60 For NHA			
	3	48	SWY8B3200259B3H	• Gas Strut	2		
				(Ref 600N2000-501) Ref 53-00-60 For NHA			
	3	49	NAS1921B04S03	•• Rivet, Blind 100° CSK	6		
	3	50	600N2030-35	•• Guide Assy (W/Grommet)	4		
	3	50	600N2030-37	••• Guide (W/O Grommet)	2		
	3	51	NAS136886A	••• Grommet	2		

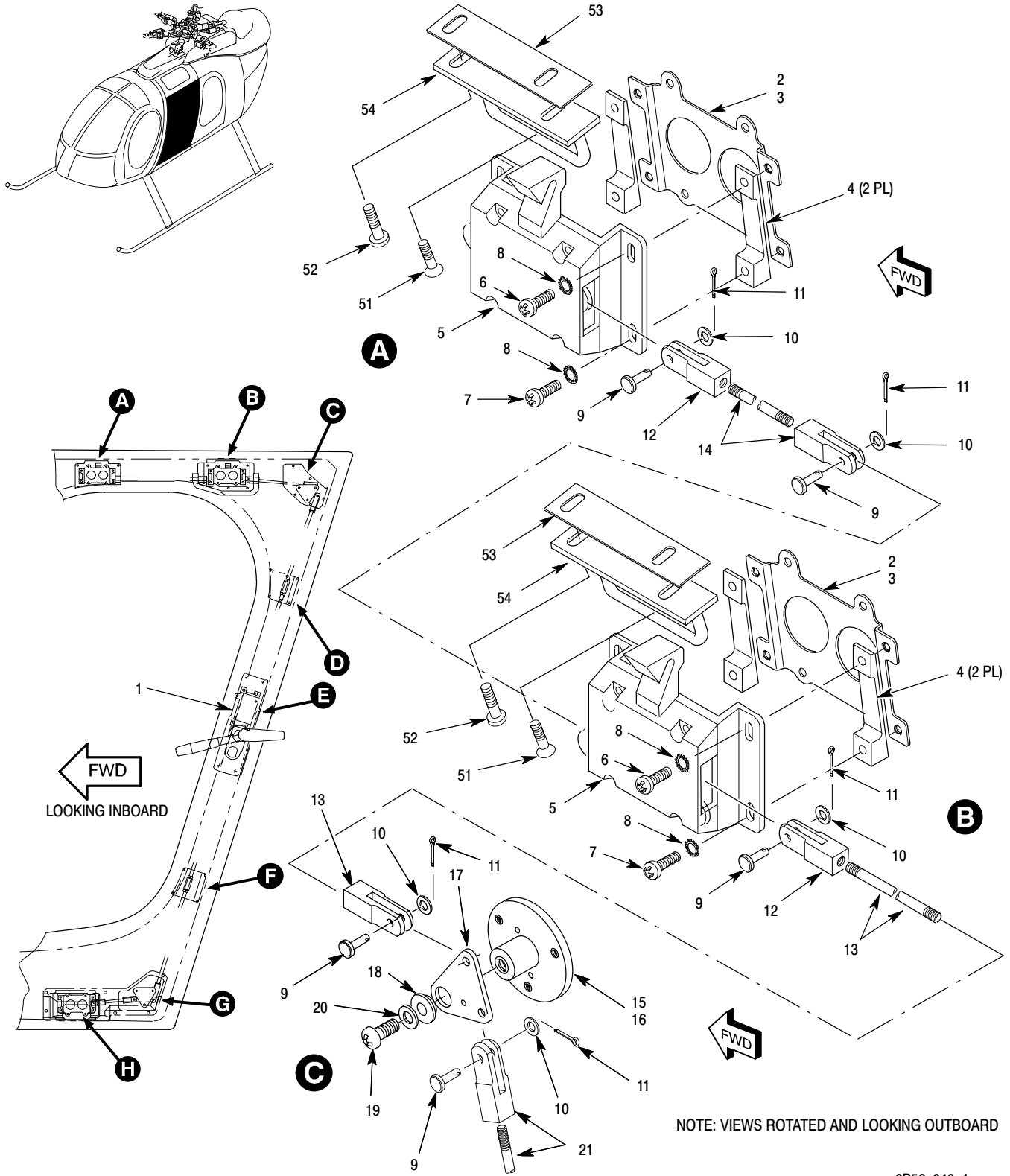
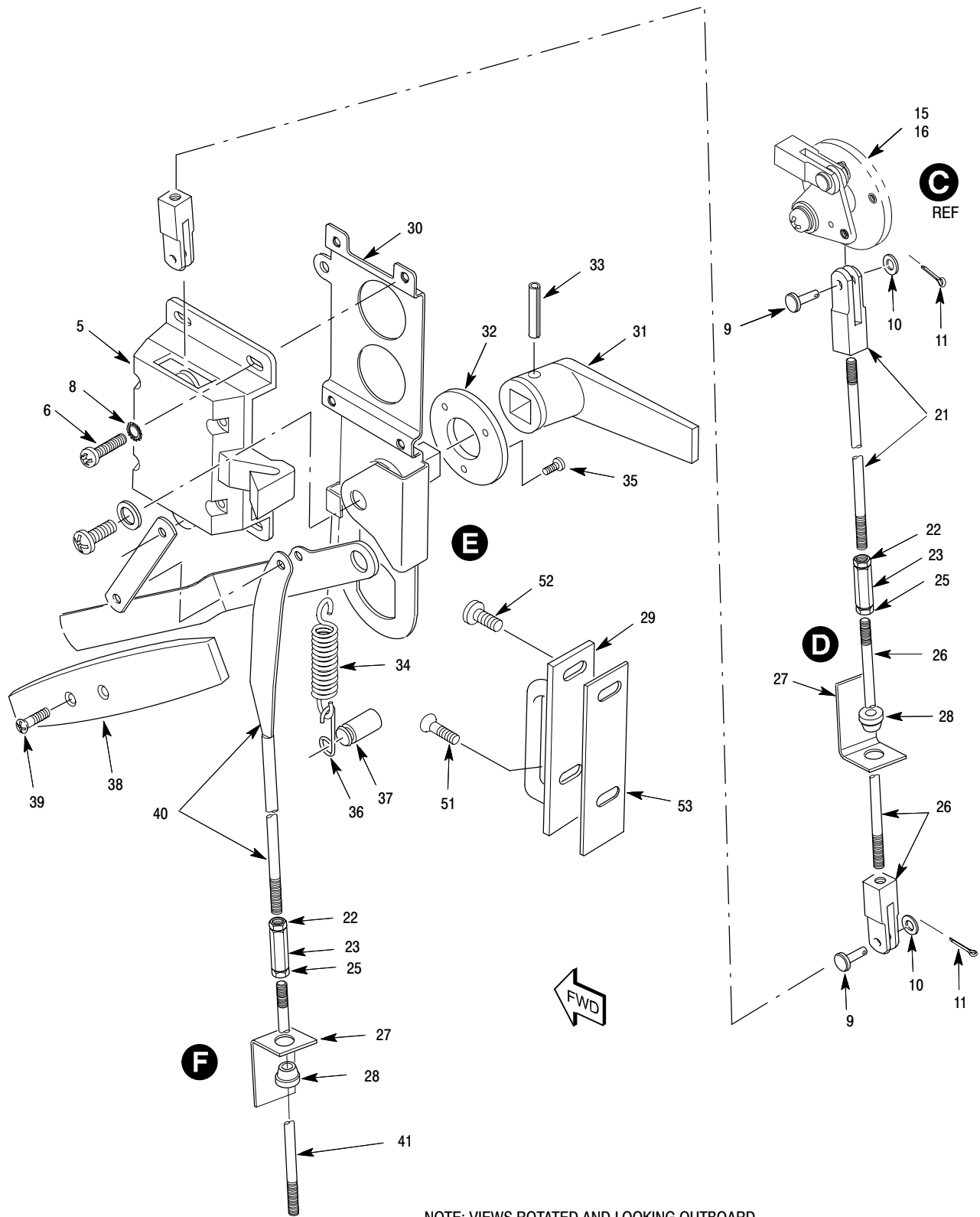


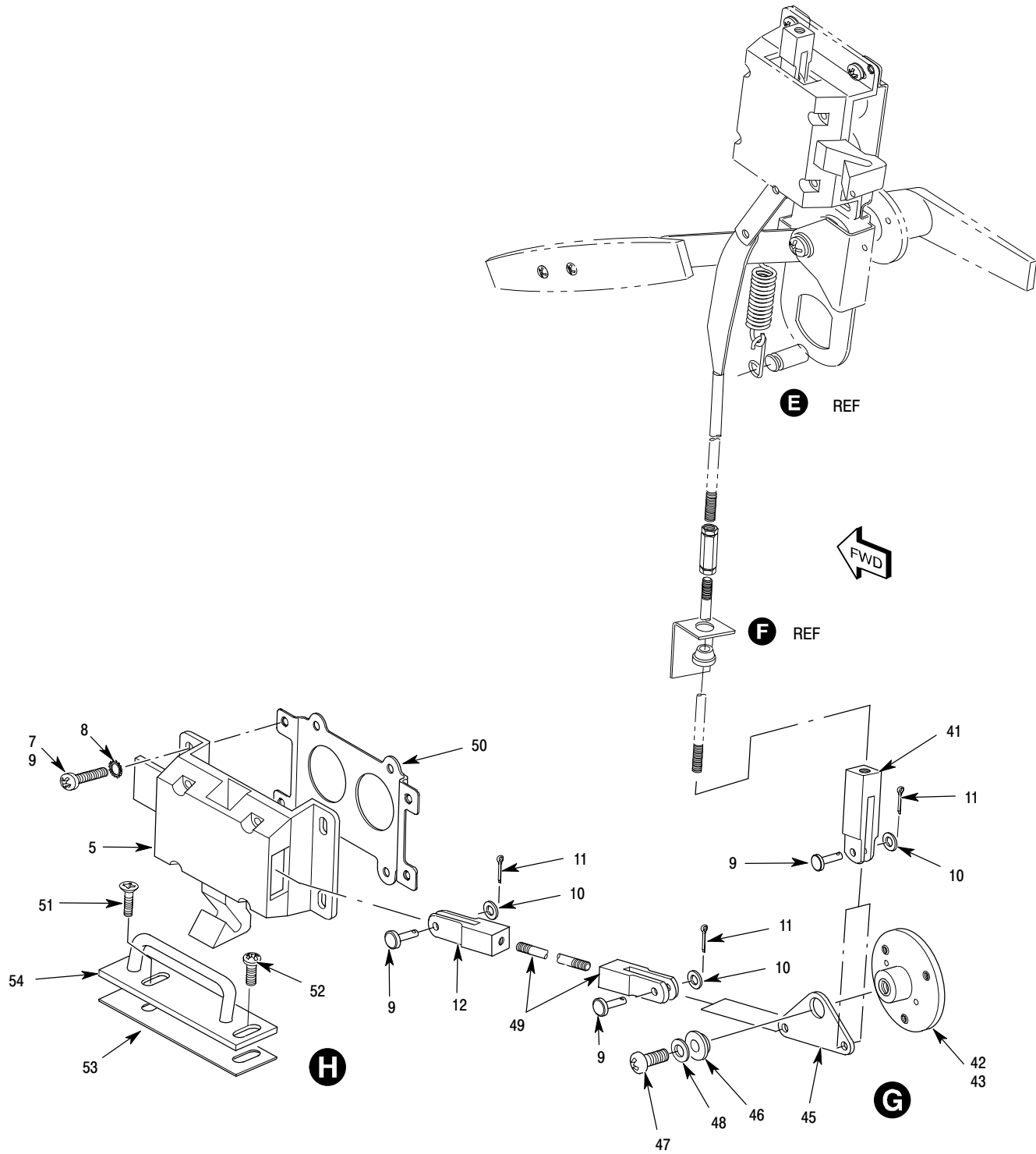
Figure 4. Latching System – Mid Door – 600N (Sheet 1 of 3)



NOTE: VIEWS ROTATED AND LOOKING OUTBOARD

6P52-040-2

Figure 4. Latching System – Mid Door – 600N (Sheet 2 of 3)



NOTE: VIEWS ROTATED AND LOOKING OUTBOARD

P652-040-3

Figure 4. Latching System – Mid Door – 600N Sheet 3 of 3)

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	4		600N2035-1	• Latching System Assy, Mid Door (LH) See Fig 3 For NHA	REF		6XX 000002-SUBS
	4		600N2035-2	• Latching System Assy, Mid Door (RH) See Fig 3 For NHA	REF		6XX 000002-SUBS
	4	1	6170-1	•• Latching System Assy, Mid Door (LH) . . . (Adams Rite Sabe International)	1		
	4	1	6170-2	•• Latching System Assy, Mid Door (RH) . . (Adams Rite Sabe International)	1		
	4	1	20430-1	••• Door Bolting Sys, Mid Door (LH) (Skylock Industries Inc)	1		
	4	1	20430-2	••• Door Bolting Sys, Mid Door (RH) (Skylock Industries Inc)	1		
	4	2	70403	•••• Nut Plate Assy (UPR) (Adams Rite Sabe International)	2		
	4	2	2375-201	•••• Nut Plate Assy (UPR) (Skylock Industries Inc)	2		
	4	3	2375-3	••••• Mounting Plate (Skylock Industries Inc)	1		
	4	4	2377-5	••••• Spacer/Shim (Skylock Industries Inc)	1		
	4	5	4189-11	•••• Latch Block Assy (LH) (Adams Rite Sabe International)	3		
	4	5	4189-12	•••• Latch Block Assy (RH) (Adams Rite Sabe International)	3		
	4	5	2350-207	•••• Latch Block Assy (LH) (Skylock Industries Inc)	3		
	4	5	2350-208	•••• Latch Block Assy (RH) (Skylock Industries Inc)	3		
	4	6	MS51957-41	•••• Screw, Machine-Pan Head, Cross-Recessed, CRES, UNC-2a . . .	8		
	4	7	MS51957-42	•••• Screw For Longer Screw Order MS51957-43	12		
	4	8	MS35335-59	•••• Washer, External Tooth	12		
	4	9	2359-1	•••• Pin-Clevis (Skylock Industries Inc)	9		
	4	9	LP632	•••• Pin-Clevis (Adams Rite Sabe International)	9		
	4	10	2387-1	•••• Washer, Clevis Pin (Skylock Industries Inc)	9		
	4	10	LJ509	•••• Washer, Clevis Pin (Adams Rite Sabe International)	9		
	4	11	MS24665-18	•••• Pin, Cotter, Clevis	9		
	4	12	70669	•••• Clevis (Adams Rite Sabe International)	3		
	4	12	2376-9	•••• Clevis (Skylock Industries Inc)	3		
	4	13	70377-7	•••• Rod Assenbly (Adams Rite Sabe International)	2		
	4	13	2347-205	•••• Rod Assembly (Skylock Industries Inc)	2		
	4	14	70377-5	•••• Rod Assembly (Adams Rite Sabe International)	2		
	4	14	2347-203	•••• Rod Aasembly (Skylock Industries Inc)	2		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model/ Serial No. From - To
	4	15	70556-1	••• Bellcrank/Support Assy, Upper (LH) ... (Adams Rite Sabe International)	1		
	4	15	70556-2	••• Bellcrank/Support Assy, Upper (RH) ... (Adams Rite Sabe International)	1		
	4	15	2343-205	••• Bellcrank/Support Assy, Upper (LH) ... (Skylock Industries Inc)	1		
	4	15	2343-206	••• Bellcrank/Support Assy, Upper (RH) ... (Skylock Industries Inc)	1		
	4	16	2343-5	•••• Spacer (LH)	1		
	4	16	2343-6	•••• Spacer (RH)	1		
	4	17	2343-11	•••• Bellcrank	1		
	4	18	2343-7	•••• Bushing	1		
	4	19	MS51957-79	•••• Screw	1		
	4	20	5710-61-16	•••• Washer	1		
	4	21	70411	••• Rod Assy	2		
	4	21	2347-207	••• Rod Assy	2		
	4	22	MS35691-7	••• Jam Nut (Right Hand Thread)	2		
	4	23	70359	••• Turnbuckle	2		
	4	23	2345-1	••• Turnbuckle	2		
N	4	24	0000	••• Not Used			
	4	25	AN315-CAL	••• Nut, LH (Left Hand Thread)	2		
	4	26	70413	••• Connecting Rod Assy	2		
	4	26	2347-209	••• Connecting Rod Assy	2		
	4	27	70713	••• Guide Assy, W/Grommet	4		
	4	27	2386-207	••• Guide Assy, W/Grommet	4		
	4	27	600N2030-35	••• Guide Assy W/Grommet	4		
	4	27	600N2030-37	•••• Guide W/O Grommet	2		
	4	28	NAS136886A	•••• Grommet	2		
	4	29	63643-1	••• Striker Assy, Aft Door, (LH)	1		
	4	29	63643-2	••• Striker Assy, Aft Door, (RH)	1		
	4	29	20432-5	••• Striker Assy, Aft Door, (LH)	1		
	4	29	20432-6	••• Striker Assy, Aft Door, (RH)	1		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

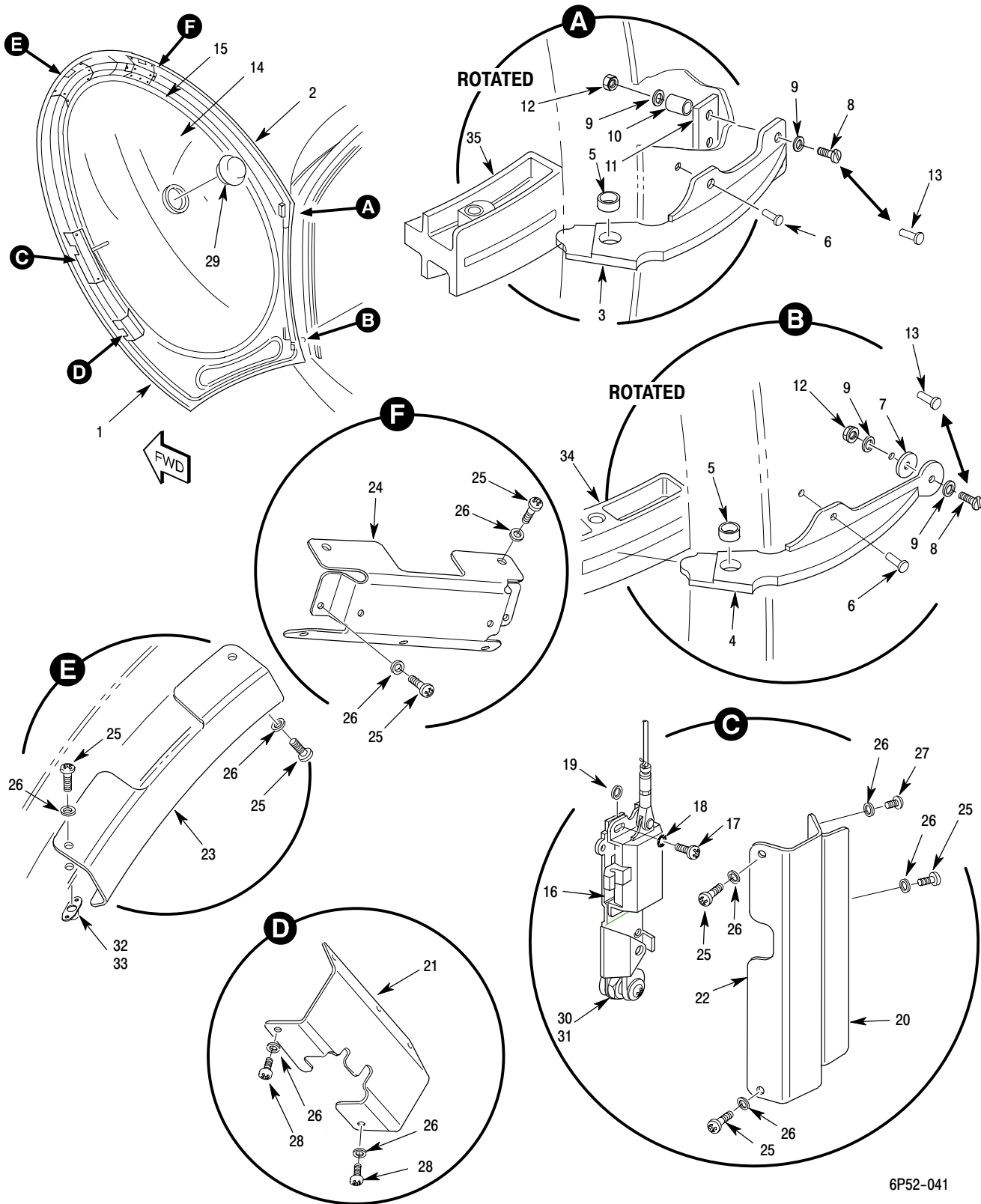
CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model/ Serial No. From - To
	4	30	70558-1	••• Lock Plate/Latch Assy (LH) (Adams Rite Sabe International)	1		
	4	30	70558-2	••• Lock Plate/Latch Assy (RH) (Adams Rite Sabe International)	1		
	4	30	2342-201	••• Lock Plate/Latch Assy (LH) (Skylock Industries Inc)	1		
	4	30	2342-202	••• Lock Plate/Latch Assy (RH) (Skylock Industries Inc)	1		
	4	31	62083-1	••• Handle, Outside, Pilot Door, (LH) (Adams Rite Sabe International)	1		
	4	31	62083-2	••• Handle, Outside, Pilot Door, (RH) (Adams Rite Sabe International)	1		
	4	31	2363-1	••• Outside Handle (LH) (Skylock Industries Inc)	1		
	4	31	2363-2	••• Outside Handle (RH) (Skylock Industries Inc)	1		
	4	32	62084	••• Escutcheon (Adams Rite Sabe International)	2		
	4	32	2361-1	••• Escutcheon (Skylock Industries Inc)	1		
	4	33	NAS561P4-16	••• Pin (Adams Rite Sabe International)	2		
	4	34	70424	••• Spring (Adams Rite Sabe International)	1		
	4	34	2346-1	••• Spring (Skylock Industries Inc)	1		
	4	35	MS1090-21	••• Screw (Adams Rite Sabe International)	3		
	4	36	70421	••• Hook (Adams Rite Sabe International)	1		
	4	36	2344-1	••• Hook (Skylock Industries Inc)	1		
	4	37	70422	••• Spacer (Adams Rite Sabe International)	1		
	4	37	2381-1	••• Spacer (Skylock Industries Inc)	1		
	4	38	2924-1	••• Inside Handle Assy (LH) (Adams Rite Sabe International)	1		
	4	38	2924-2	••• Inside Handle Assy (RH) (Adams Rite Sabe International)	1		
	4	38	2362-201	•• Inside Handle Assy (LH) (Skylock Industries Inc)	1		
	4	38	2362-202	•• Inside Handle Assy (RH) (Skylock Industries Inc)	1		
	4	39		••• Screw, Flush Head (Adams Rite Sabe International)	1		
	4	39	20141-305	•• Screw, Flush Head (Skylock Industries Inc)	2		
	4	40	70415-1	••• Rod Assy, Connecting (LH) (Adams Rite Sabe International)	1		
	4	40	2347-211	••• Rod Assy, Connecting (LH) (Skylock Industries Inc)	1		
	4	40	70415-2	••• Rod Assy, Connecting (RH) (Adams Rite Sabe International)	1		
	4	40	2347-212	••• Rod Assy, Connecting (RH) (Skylock Industries Inc)	1		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	4	41	70377-1	••• Rod Assy (Adams Rite Sabe International)	1		
	4	41	2347-213	••• Rod Assy (Skylock Industries Inc)	2		
	4	42	70556-3	••• Bellcrank/Support Assy, Lwr (LH) (Adams Rite Sabe International)	1		
	4	42	70556-4	••• Bellcrank/Support Assy, Lwr (RH) (Adams Rite Sabe International)	1		
	4	42	2343-207	••• Bellcrank/Support Assy, Lwr (LH) (Skylock Industries Inc)	1		
	4	42	2343-208	••• Bellcrank/Support Assy, Lwr (RH) (Skylock Industries Inc)	1		
	4	43	2343-3	•••• Spacer (LH) (Skylock Industries Inc)	1		
	4	43	2343-4	•••• Spacer (RH) (Skylock Industries Inc)	1		
N	4	44	0000	••• Not Used			
	4	45	2343-13	•••• Bellcrank	1		
	4	46	2343-7	•••• Bushing (Skylock Industries Inc)	1		
	4	47	MS51957-79	•••• Screw (Skylock Industries Inc)	1		
	4	48	5710-61-16	•••• Washer (Skylock Industries Inc)	1		
	4	49	70418	••• Rod Assy (Adams Rite Sabe International)	1		
	4	49	2347-201	••• Rod Assy (Skylock Industries Inc)	1		
	4	50	LK601	••• Mounting Plate Assy (Adams Rite Sabe International)	1		
	4	50	2375-1	••• Mounting Plate (Skylock Industries Inc)	1		
	4	51	MS1189E3P10LKH	••• Screw, 100° Csk, Machine Ref 600N3020-501/-502/-503/-504	3		
	4	52	NAS1190E3P10LKH	••• Screw, Round Head, Machine Ref 600N3020-501/-502/-503/-504	3		
	4	53	369H2401-103	••• Shim	AR		
	4	54	63642-1	••• Striker Assy, Aft Door, (LH) (Adams Rite Sabe International) Ref 600N2035-1/-2	3		
	4	54	63642-2	••• Striker Assy, Aft Door, (RH) (Adams Rite Sabe International) Ref 600N2035-1/-2	3		
	4	54	63643	••• Striker -1 LH / -2 RH Can Be Use As An Alternate To Maintain Exceptable Hook Engagement Or Vice-Versa (Adams Rite Sabe International)	AR		
	4	54	20432-3	••• Striker Assy, Aft Door, (LH) (Skylock Industries Inc) Ref 600N2035-1/-2	3		
	4	54	20432-4	••• Striker Assy, Aft Door, (RH) (Skylock Industries Inc) Ref 600N2035-1/-2	3		

This Page Intentionally Left Blank



6P52-041

Figure 5. Forward Door Assembly – 600N

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	5		369H2025-513	• Forward Door Assembly (LH) Not Procurable Ref 53-00-60 For NHA For Replacement Order B369H2025A513 (Includes Door Frame Structure With Latching System. Window, Seals And Hinges Not Included)	REF		6XX 000002-SUBS
	5		369H2025-514	• Forward Door Assembly (RH) Not Procurable Ref 53-00-60 For NHA For Replacement Order B369H2025A514 (Includes Door Frame Structure With Latching System. Window, Seals And Hinges Not Included)	REF		6XX 000002-SUBS
	5	1	369H2023-501	•• Forward Door Structure (LH)	1		
	5	1	369H2023-502	•• Forward Door Structure (RH)	1		
	5	2	52370-5	•• Seal, Door, (Neoprene) Bonded To Door Periphery Ref 52-10-00 Fig 10 For BKDN	AR		
	5	2	4508	•• Seal, Filler (Bonded To Door Periphery As Req'd) Ref 52-10-00 Fig 10 For BKDN	AR		
	5	2	QGR2178	•• Seal, Door Ref 52-10-00 Fig 10 For BKDN	ALTN		
	5	3	369H2069-13	•• Hinge, Upper (LH) Intrch With 369H2069-15 Hinge	1		
	5	3	369H2069-14	•• Hinge, Upper (RH) Intrch With 369H2069-16 Hinge	1		
	5	3	369H2069-15	•• Hinge, Upper (LH) Intrch With 369H2069-13 Hinge	1		
	5	3	369H2069-16	•• Hinge, Upper (RH) Intrch With 369H2069-14 Hinge	1		
	5	4	369H2068-13	•• Hinge, Lower (LH) Intrch With 369H2068-15 Hinge	1		
	5	4	369H2068-14	•• Hinge, Lower (RH) Intrch With 369H2068-16 Hinge	1		
	5	4	369H2068-15	•• Hinge, Lower (LH) Intrch With 369H2068-13 Hinge	1		
	5	4	369H2068-16	•• Hinge, Lower (RH) Intrch With 369H2068-14 Hinge	1		
	5	5	HS610CP3132R190X190	••• Bushing Replacement Order HS5542-03003	1		
	5	6	NAS1738B5-4	•• Rivet, Blind	4		
	5	6	CR3213	•• Rivet, Blind	ALTN		
	5	7	HS306-323H	•• Washer Alternate Method: Installed Washer Between Hinge And Door When Excessive Gap Exist	1		
	5	8	NAS1218-06-08	•• Screw Use Screw As Alternate Method For Hinge Installation	3		
	5	8	AN515-6R12	•• Screw	ALTN		
	5	9	AN960C6L	•• Washer	4		
	5	9	NAS1149CN616R	•• Washer	ALTN		
	5	10	NAS42DD5-20	•• Spacer	2		
	5	11	369H2025-15	•• Doubler	1		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model/ Serial No. From - To
	5	12	MS21042L06	•• Nut, Self-Locking, Reduced Hexagon Ring Base	2		
	5	13	MS20470AD4	•• Rivet	3		
	5	14	369HP2024-11	•• Window (LH) Ref 53-00-60 For NHA Ref 600N2000-501	1		
	5	14	369HP2024-12	•• Window (RH) Ref 53-00-60 For NHA Ref 600N2000-501	1		
	5	15	369HP902-01	•• Seal, Window (HRMO13553) Ref 53-00-60 For NHA Ref 600N2000-501	2		
	5	16	369H2048-25	•• Latching System (LH) See Fig 6 For BKDN	1		
	5	16	369H2048-26	•• Latching System (RH) See Fig 6 For BKDN	1		
	5	17	MS51957-42	•• Screw For Longer Screw Order MS51957-43 Required When Washers Instl Under Latch Block	16		
	5	18	MS35335-59	•• Washer, Locking, External Tooth	16		
	5	19	MS9320-08	•• Washer Use Under Latch Block As Required	AR		
	5	19	AN960KD8L	•• Washer	ALTN		
	5	20	369D22001-3	•• Assist Handle (LH) Intrch With 369D22001-5 Assist Handle 369D22001-5 Is Preferred Part	1		
	5	20	369D22001-5	•• Assist Handle (RH) Intrch With 369D22001-3 Assist Handle	1		
	5	20	369D22001-4	•• Assist Handle (LH) Intrch With 369D22001-6 Assist Handle 369D22001-6 Is Preferred Part	1		
	5	20	369D22001-6	•• Assist Handle (RH) Intrch With 369D22001-4 Assist Handle	1		
	5	21	369H2025-45	•• Latch Cover (LH)	1		
	5	21	369H2025-46	•• Latch Cover (RH)	1		
	5	22	369H2025-47	•• Latch Cover (LH)	1		
	5	22	369H2025-48	•• Latch Cover (RH)	1		
	5	23	369H2025-49	•• Latch Cover (LH)	1		
	5	23	369H2025-50	•• Latch Cover (RH)	1		
	5	24	369H2025-51	•• Latch Cover (LH)	1		
	5	24	369H2025-52	•• Latch Cover (RH)	1		
	5	25	NAS601-6	•• Screw	20		
	5	26	AN960KD6L	•• Washer	27		
	5	26	NAS1149DN616K	•• Washer	27		
	5	27	NAS601-8	•• Screw	2		
N	5	28	NAS601-4	•• Screw	5		
	5	29	CC3251	•• Snapvent Intrch With CA3251 Snapvent	1		
	5	29	CA3251	•• Snapvent Intrch With CC3251 Snapvent	1		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	5	30	369D22010	•• Lock-Camlock	1		
	5	31	369D22011-3	•• Spacer Camlock	1		
	5	32	MS21069L06K	•• Nut Plate	22		
	5	33	MS20246AD2-3	•• Rivet, 100° CSK Flush Head	44		
	5	34	369H2417-13	•• Hinge Assy, Lower, (LH)	1		6XX
				Ref 52-10-00 For BKDN			
	5	34	369H2417-14	•• Hinge Assy, Lower, (RH)	1		6XX
				Ref 52-10-00 For BKDN			
	5	35	369H2416-13	•• Hinge Assy, Upper, (LH)	1		6XX
				Ref 52-10-00 For BKDN			
	5	35	369H2416-14	•• Hinge Assy, Upper, (RH)	1		6XX
				Ref 52-10-00 For BKDN			

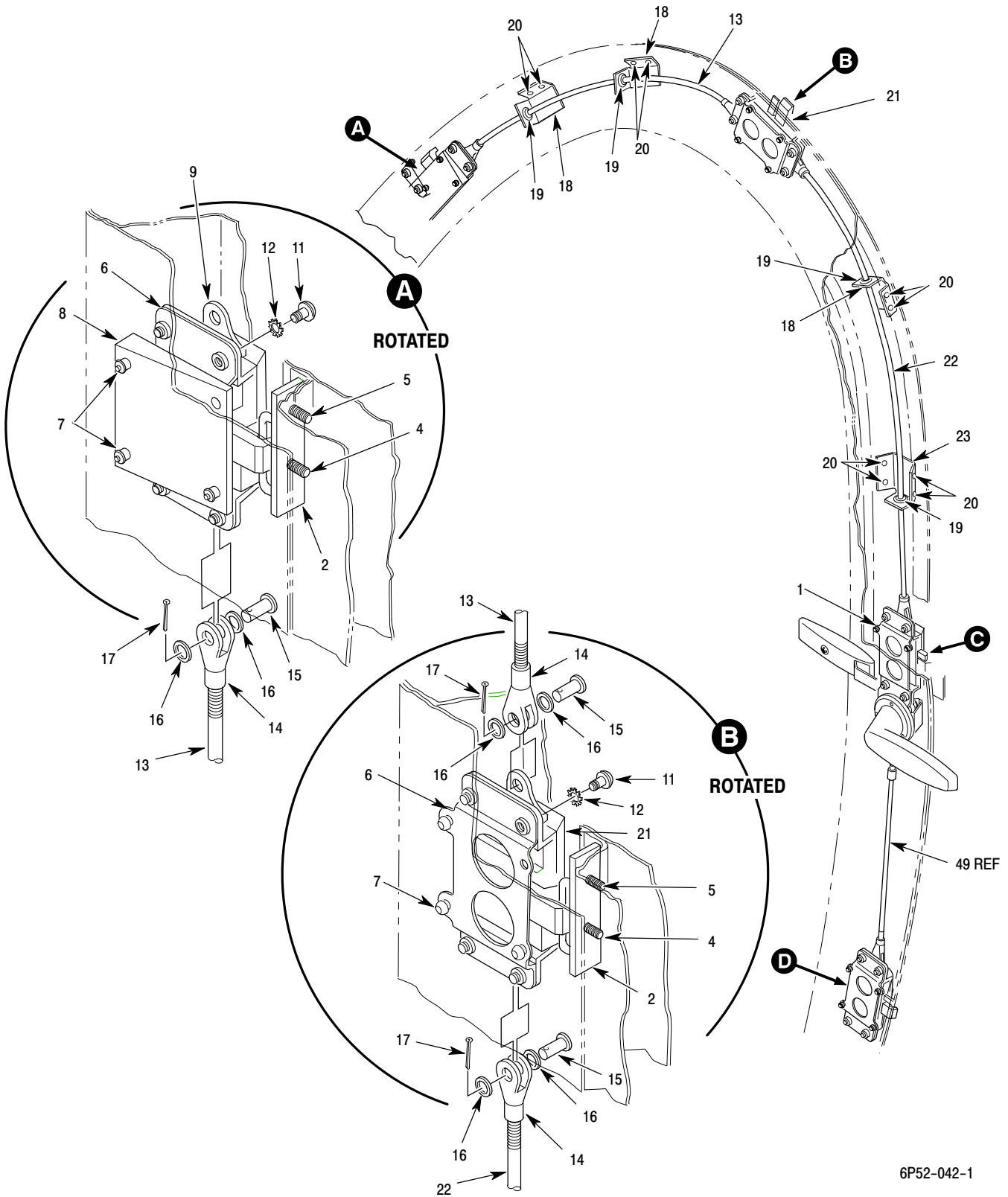
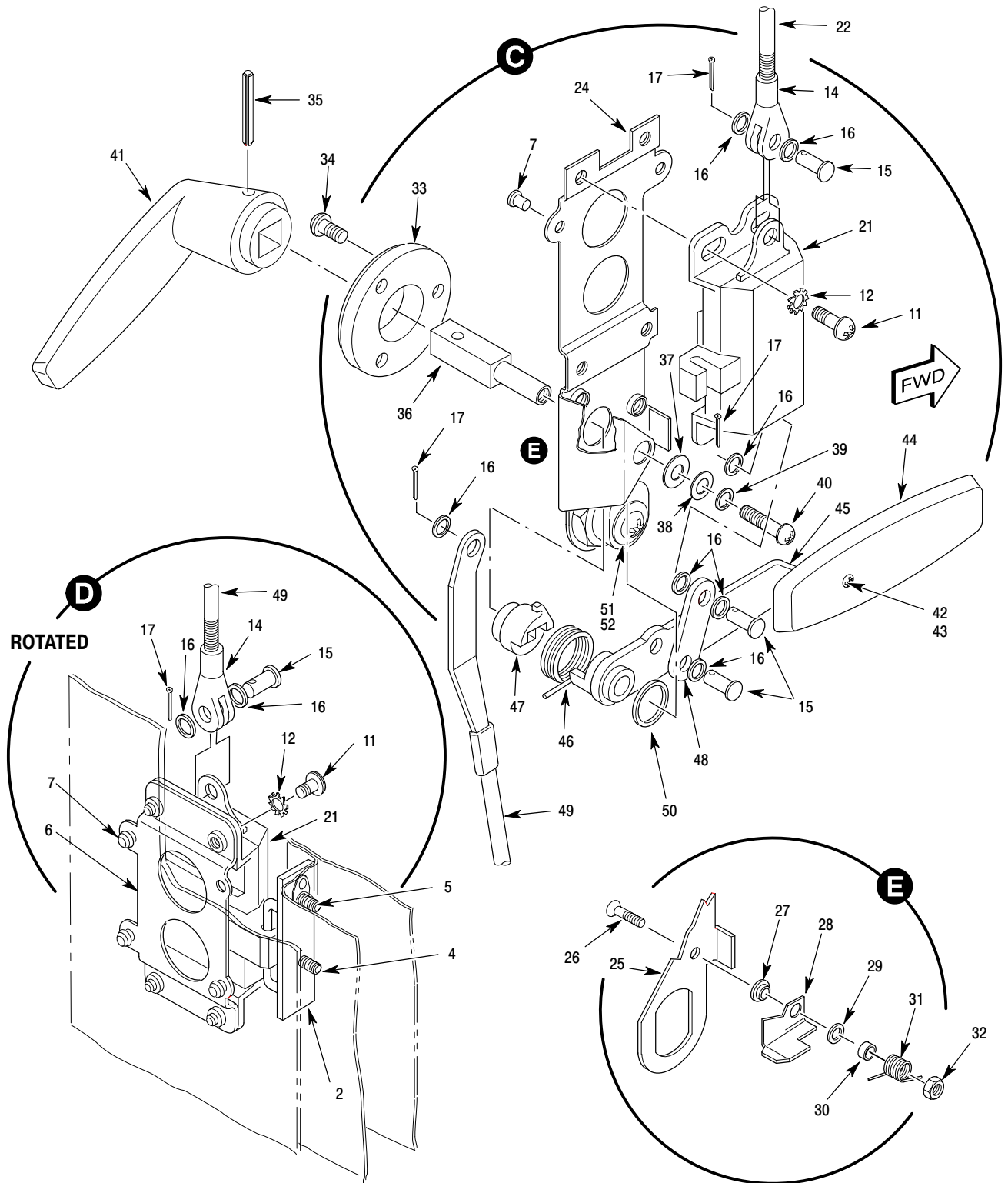


Figure 6. Latching System – Forward Door – 600N (Sheet 1 of 2)



6P52-042-2

Figure 6. Latching System – Forward Door – 600N (Sheet 2 of 2)

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	6		369H2048-25	• Latching Systemn (LH) Fwd Door			6XX 000002-SUBS
	6		369H2048-26	• Latching System (RH) Fwd Door			6XX 000002-SUBS
	6	1	20297-1	•• Door Bolting System (LH) Fwd Door (Skylock Industries Inc)	1		
	6	1	20297-2	•• Door Bolting System (RH) Fwd Door (Skylock Industries Inc)	1		
	6	1	2932-7	•• Door Bolting System (LH) Fwd Door (Adams Rite Sabe International)	1		
	6	1	2933-7	•• Door Bolting System (RH) Fwd Door (Adams Rite Sabe International)	1		
	6	2	20432-5	••• Striker Assy, (LH) Fwd Door (Skylock Industries Inc)	4		
	6	2	20432-6	••• Striker Assy, (RH) Fwd Door (Skylock Industries Inc)	4		
	6	2	63643-1	••• Striker Assy, (LH) Fwd Door (Adams Rite Sabe International)	4		
	6	2	63643-2	••• Striker Assy, (RH) Fwd Door (Adams Rite Sabe International)	4		
	6	3	369H2401-103	••• Shim	AR		
	6	4	NAS1189EP10KH	••• Screw 100° CSK Self-Locking	8		
	6	5	NAS1190EP10KH	••• Screw Pan Head Self-Locking	8		
	6	6	2375-1	••• Mounting Plate, Nut (Skylock Industries Inc)	3		
	6	6	LK601	••• Mounting Plate (Adams Rite Sabe International)	3		
	6	7	MS20470AD4-5	••• Rivets	14		
	6	8	2351-3	••• Shim / Spacer (Skylock Industries Inc)	1		
	6	8	62988-3	••• Shim / Spacer (Adams Rite Sabe International)	1		
	6	9	2350-203	••• Latch Assembly (LH) (Skylock Industries Inc)	1		
	6	9	2350-204	••• Latch Assembly (RH) (Skylock Industries Inc)	1		
	6	9	4189-1	••• Latch Assembly (LH) (Adams Rite Sabe International)	1		
	6	9	4189-2	••• Latch Assembly (RH) (Adams Rite Sabe International)	1		
	6	10	MS9320-08	••• Washers Used Under Latch Block As Required	AR		
	6	10	AN960KD8L	••• Washer	ALTN		
	6	11	MS51957-42	••• Screw For Longer Screw Order MS51957-43	16		
	6	12	MS35335-59	••• Washer, External Tooth	16		
	6	13	2354-5	••• Rod (Skylock Industries Inc)	1		
	6	13	60068	••• Rod (Adams Rite Sabe International)	1		
	6	14	2376-1	••• Clevis (Skylock Industries Inc)	5		
	6	14	LZ1018	••• Clevis (Adams Rite Sabe International)	5		
	6	15	2359-1	••• Pin-Clevis (Skylock Industries Inc)	7		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model/ Serial No. From - To
	6	15	LP623	••• Pin-Clevis (Adams Rite Sabe International)	7		
	6	16	2387-1	••• Washer Clevis Pin (Skylock Industries Inc)	15		
	6	16	LJ509	••• Washer Clevis Pin (Adams Rite Sabe International)	15		
	6	17	MS24665-18	••• Cotter Pin	7		
	6	17	MS24665-1001	••• Cotter Pin	7		
	6	18	2386-205	••• Guide Assy (Skylock Industries Inc)	3		
	6	18	60062	••• Guide Assy (Adams Rite Sabe International)	3		
	6	19	NAS1368N3A	•••• Grommet	1		
	6	20	NAS1738B4-2	••• Rivet, Blind	10		
	6	21	2350-201	••• Latch Assembly (LH) (Skylock Industries Inc)	3		
	6	21	2350-202	••• Latch Assembly (RH) (Skylock Industries Inc)	3		
	6	21	4189-3	••• Latch Assembly (LH) (Adams Rite Sabe International)	3		
	6	21	4189-4	••• Latch Assembly (RH) (Adams Rite Sabe International)	3		
	6	22	2354-7	••• Rod	1		
	6	22	60067	••• Rod (Adams Rite Sabe International)	1		
	6	23	2386-201	••• Guide Assy (Skylock Industries Inc)	1		
	6	23	60064	••• Guide Assy (Adams Rite Sabe International)	1		
	6	24	2374-203	••• Bracket Assy, Lock (LH) (Skylock Industries Inc)	1		
	6	24	2374-204	••• Bracket Assy, Lock (RH) (Skylock Industries Inc)	1		
	6	24	2926-6	••• Plate Assy, Lock, RH (Adams Rite Sabe International)	1		
	6	24	2926-5	••• Plate Assy Lock, LH (Adams Rite Sabe International)	1		
	6	25	60867-1	•••• Plate, Lock (LH) (Adams Rite Sabe International)	1		
	6	25	60867-2	•••• Plate, Lock (RH) (Adams Rite Sabe International)	1		
	6	26	MS24693C27	•••• Screw	1		
	6	27	60869	•••• Spacer, Flanged	1		
	6	28	60868-1	•••• Bar, Lock, LH	1		
	6	28	60868-2	•••• Bar, Lock, RH	1		
	6	29	60872	•••• Washer	1		
	6	30	60870	•••• Spacer	1		
	6	31	LS527-1	•••• Spring, LH	1		
	6	31	LS527-2	•••• Spring, RH	1		
	6	32	NAS671C7	•••• Nut	1		

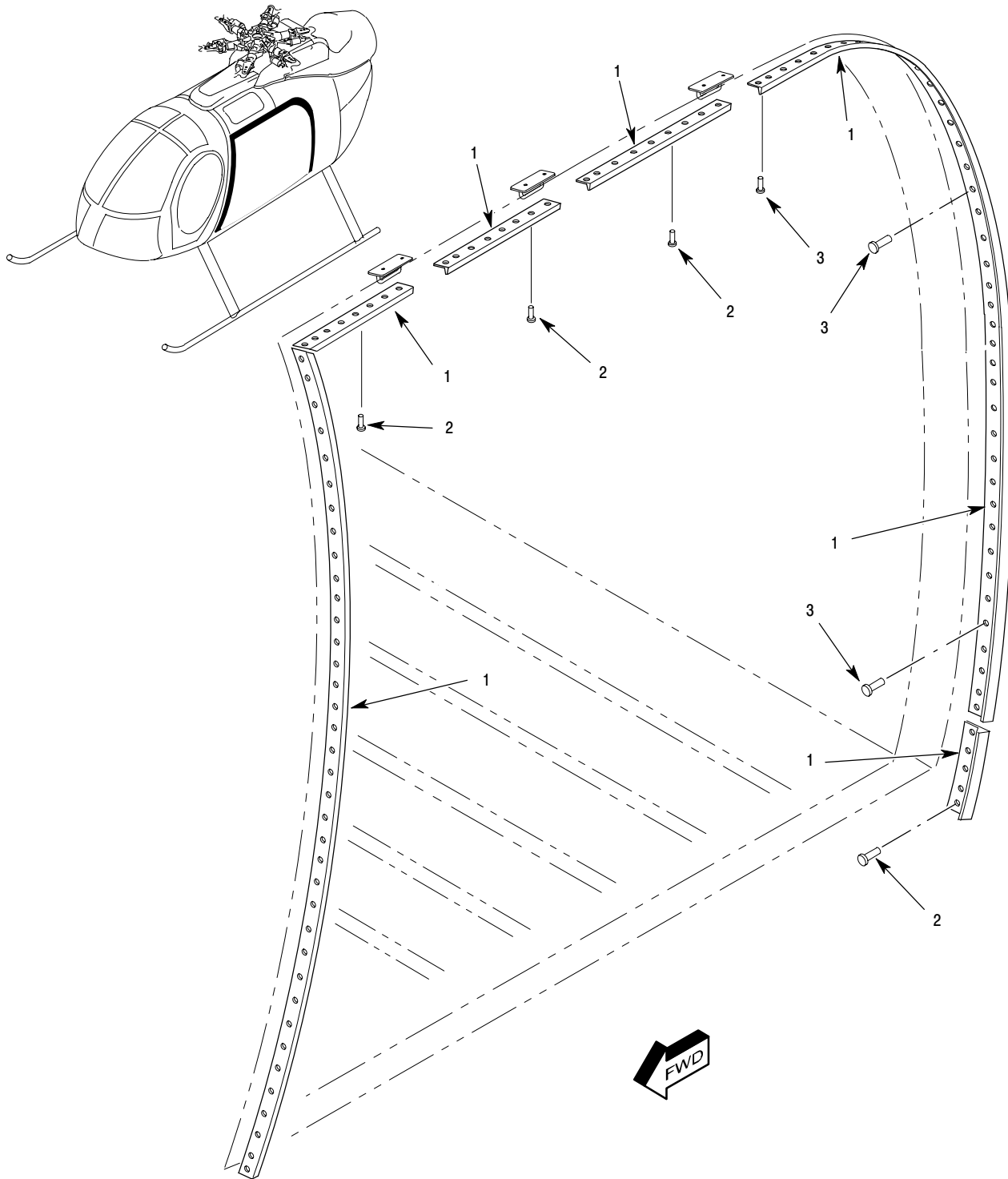
MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model/ Serial No. From - To
	6	33	2361-1	••• Escutcheon (Skylock Industries Inc)	1		
	6	33	62084	••• Escutcheon (Adams Rite Sabe International)	2		
	6	34	20142-305	••• Screw (Adams Rite Sabe International)	3		
	6	34	MS21090-21	••• Screw (Skylock Industries Inc)	3		
	6	35	NAS561P4-16	••• Pin, Roll	1		
	6	36	2352-1	••• Spindle (Skylock Industries Inc)	1		
	6	36	62085	••• Spindle (Adams Rite Sabe International)	1		
	6	37	2388-1	••• Washer, Phenolic (Skylock Industries Inc)	1		
	6	37	30468	••• Washer, Phenolic (Adams Rite Sabe International)	1		
	6	38	AN960-416	••• Washer, Spindle (Skylock Industries Inc)	1		
	6	38	20026-307	••• Washer, Spindle (Adams Rite Sabe International)	1		
	6	39	AN960-8	••• Washer, Spindle (Skylock Industries Inc)	1		
	6	39	20026-205	••• Washer, Spindle (Adams Rite Sabe International)	1		
	6	40	NAS1190-08P-6B	••• Screw (Skylock Industries Inc)	1		
	6	40	20142-406	••• Screw (Adams Rite Sabe International)	1		
	6	41	2363-1	••• Outside Handle (LH) (Skylock Industries Inc)	1		
	6	41	2363-2	••• Outside Handle (RH) (Skylock Industries Inc)	1		
	6	41	62083-1	••• Outside Handle (LH) (Adams Rite Sabe International)	1		
	6	41	62083-1R	••• Outside Handle (RH) (Adams Rite Sabe International)	1		
	6	42	2362-201	••• Inside Handle Assy (LH) (Skylock Industries Inc)	1		
	6	42	2362-202	••• Inside Handle Assy (RH) (Skylock Industries Inc)	1		
	6	42	2924-1	••• Inside Handle Assy (LH) (Adams Rite Sabe International)	1		
	6	42	2924-2	••• Inside Handle Assy (RH) (Adams Rite Sabe International)	1		
	6	43	20141-305	•••• Screw, Handle Grip (Skylock Industries Inc)	1		
	6	44	LF612	•••• Handle, Grip (Skylock Industries Inc)	1		
	6	45	LY1784-1	•••• Arm Assy (LH) (Adams Rite Sabe International)	1		
	6	45	LY1784-2	•••• Arm Assy (RH) (Adams Rite Sabe International)	1		
	6	46	2372-1	••• Spring (LH) (Skylock Industries Inc)	1		
	6	46	2372-2	••• Spring (RH) (Skylock Industries Inc)	1		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	6	46	LS526-1	••• Spring (LH) (Adams Rite Sabe International)	1		
	6	46	LS526-2	••• Spring (RH) (Adams Rite Sabe International)	1		
	6	47	2360-1	••• Cam, Lock, Boss (LH) (Skylock Industries Inc)	1		
	6	47	2360-2	••• Cam, Lock, Boss (RH) (Skylock Industries Inc)	1		
	6	47	60022-1	••• Cam, Lock, Boss LH) (Adams Rite Sabe International)	1		
	6	47	60022-2	••• Cam, Lock, Boss (RH) (Adams Rite Sabe International)	1		
	6	48	2353-1	••• Link (Skylock Industries Inc)	1		
	6	48	60004	••• Link (Adams Rite Sabe International)	1		
	6	49	2355-201	••• Connector, Rod Assembly (LH) (Skylock Industries Inc)	1		
	6	49	2355-202	••• Connector, Rod Assembly (RH) (Skylock Industries Inc)	1		
	6	49	LYD1752-1	••• Connector, Rod Assembly (LH) (Adams Rite Sabe International)	1		
	6	49	LYD1752-2	••• Connector, Rod Assembly (RH) (Adams Rite Sabe International)	1		
	6	50	2387-3	••• Washer, Thrust (Skylock Industries Inc)	1		
	6	50	LJ507	••• Washer, Thrust (Adams Rite Sabe International)	1		
	6	51	369D22010	•• Lock-Camlock	1		
	6	52	369D22011-3	•• Spacer Camlock	1		



52-043

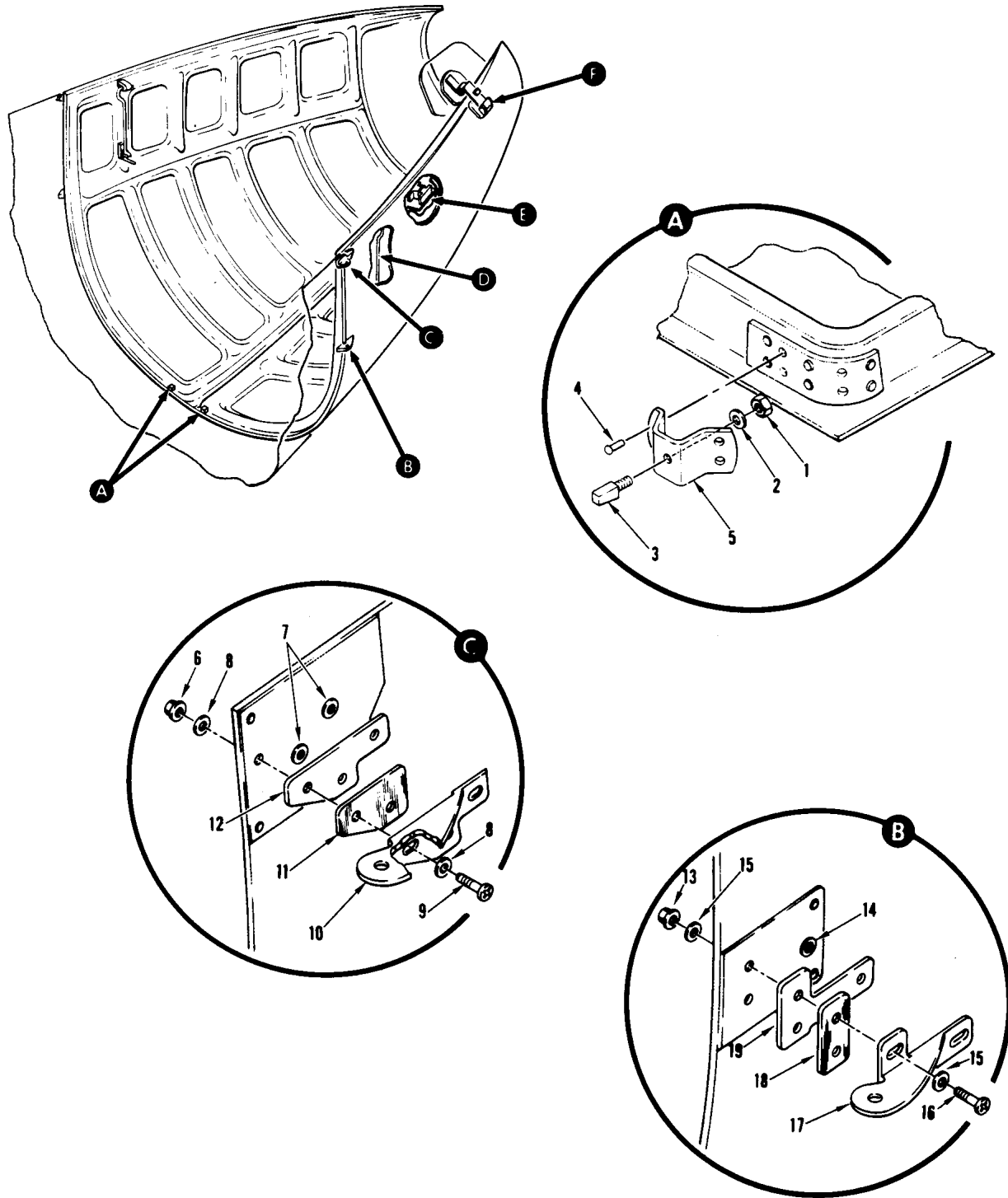
Figure 7. Door Frame Installation – Mid And Aft Door – 600N

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

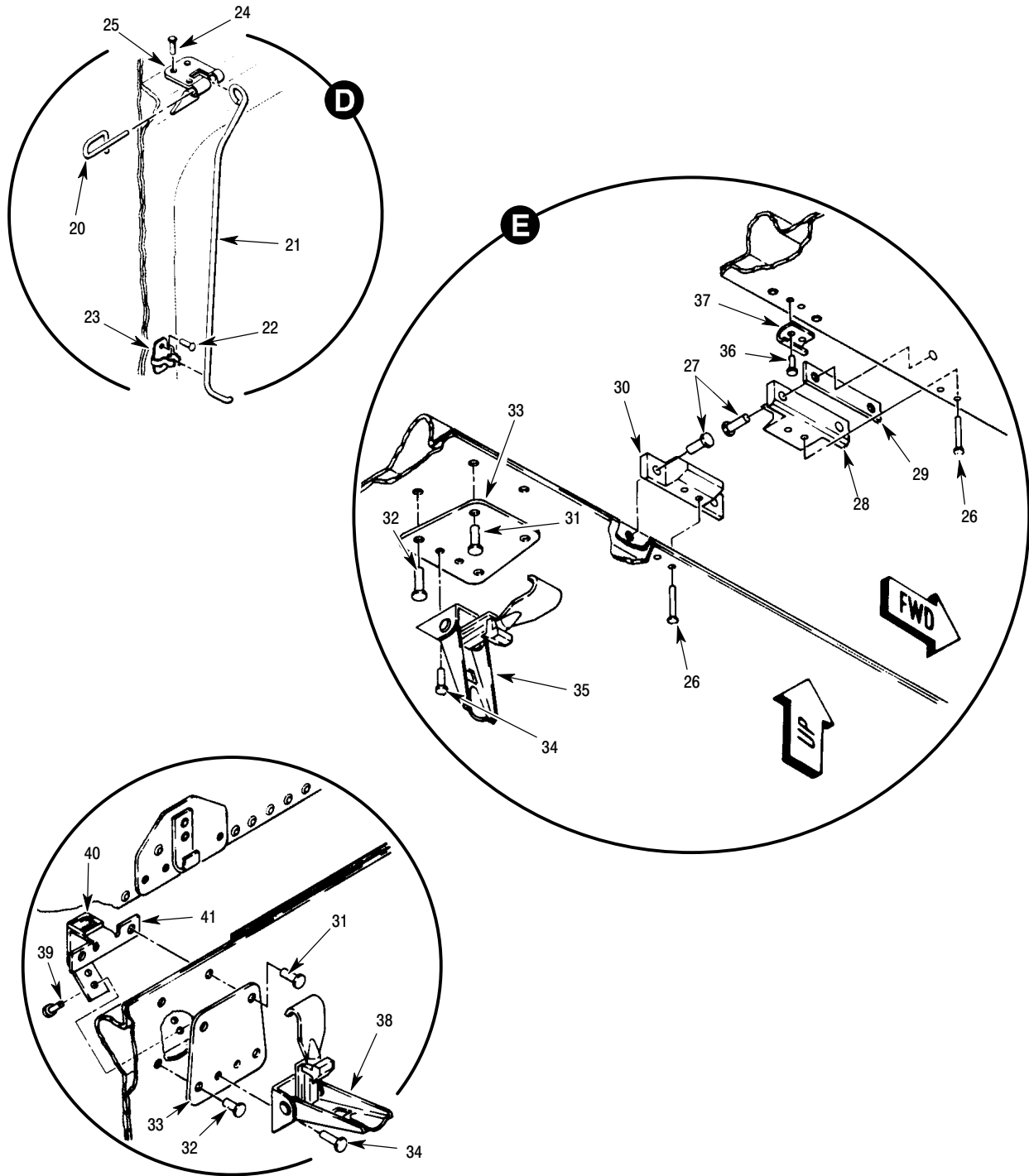
I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	7		600N3020-501	• Door Frame Installation, Mid / Aft	REF		6XX 000002-SUBS
	7		600N3020-502	• Door Frame Installation, Mid / Aft	REF		6XX 000002-SUBS
	7		600N3020-503	• Door Frame Installation, Mid / Aft	REF		6XX 000002-SUBS
	7		600N3020-504	• Door Frame Installation, Mid / Aft	REF		6XX 000002-SUBS
	7	1	HS4054-1A	• • Extrusion	AR		
	7	2	NAS1919B04S02	• • Rivets	76		
				Rivet Code (AFJ) 04S02			
	7	3	M7885 / 6	• • Rivets	52		
				Rivet Code (ARE) -4-2			
N	7	4	NAS1921B0402	• • Rivets	4		
				Rivet Code (AFH) 04S2			
N	7	5	M7885 / 7	• • Rivets	2		
				Rivet Code (ARD) -4-2			

This Page Intentionally Left Blank



P52-4002-1

Figure 2. Engine Bay Door Assembly – 369E/FF/500N/600N (Sheet 1 of 2)



P52-4002-2

Figure 2. Engine Bay Door Assembly – 369E/FF/500N/600N (Sheet 2 of 2)

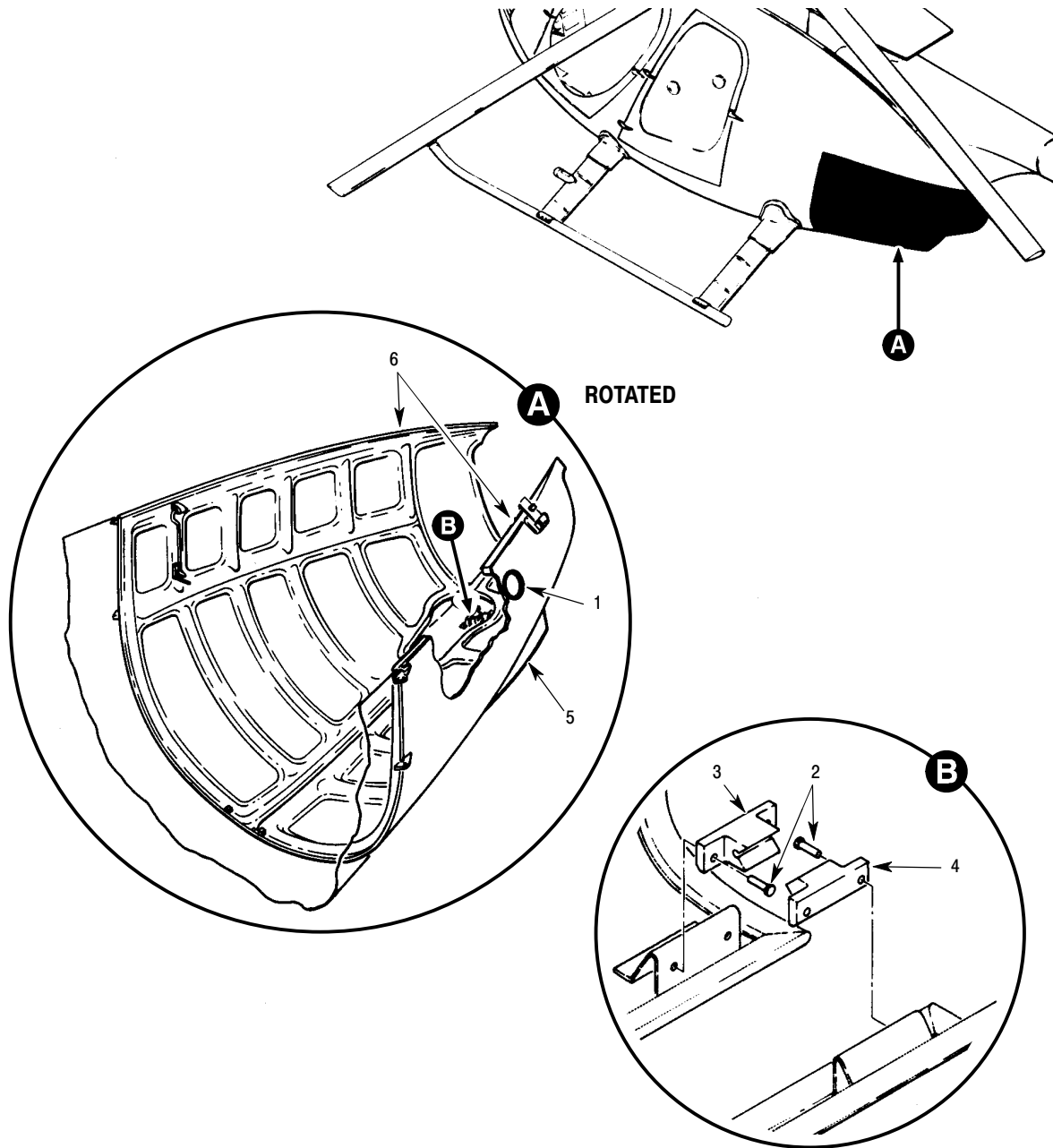
MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	2		369D22024-1	• Door Assembly, Engine Access, LH Intrch With 369D22024-501 369D22024-501 Is Preferred Part (Component Of 369D22023-1/-7 Engine Bay Door FF/600N See Fig 3 For Further BKDN)	REF		E 000001-SUBS FF 000001-SUBS N 6XX
	2		369D22024-2	• Door Assembly, Engine Access, RH Intrch With 369D22024-502 369D22024-501 Is Preferred Part (Component Of 369D22023-2/-8 Engine Bay Door FF/600N See Fig 3 For Further BKDN)	REF		E 000001-SUBS FF 000001-SUBS N 6XX
	2	6	369D22024-501	•• Door Assembly, Engine Access, LH Intrch With 369D22024-1 369D22024-501 Is Preferred Part. (Component Of 369D22023-7/-9 Engine Bay Door FF/600N See Fig 3 For Further BKDN)	REF		E 000001-SUBS FF 000001-SUBS N 6XX
	2	6	369D22024-502	•• Door Assembly, Engine Access, RH Intrch With 369D22024-2 369D22024-502 Is Preferred Part. (Component Of 369D22023-8/-10 Engine Bay Door FF/600N See Fig 3 For Further BKDN)	REF		E 000001-SUBS FF 000001-SUBS N 6XX
	2	1	NAS1022A3	•• Nut	1		
	2	2	AN960KD10	•• Washer, Flat	1		
	2	3	369A2058	•• Pin	1		
	2	4	NAS1919B04-02	•• Rivet, Blind - General Purpose, Protruding Head	4		
	2	4	MS20470AD4	•• Rivet, Solid-Universal Head Intrch With NAS1919B04-02	4		
	2	5	369A2024-101	•• Bracket, LH	1		
	2	5	369A2024-102	•• Bracket, RH	1		
	2	6	NAS1291-3	•• Nut	1		
	2	7	S10K116	•• Rivnut	2		
	2	8	AN960C10L	•• Washer, Flat	4		
	2	9	MS27039-1-11	•• Screw	3		
	2	10	369A2093-1	•• Hinge, Upper Aft, LH	1		
	2	10	369A2093-2	•• Hinge, Upper Aft, RH	1		
	2	11	369A2096-1	•• Plate, Hinge, LH	1		
	2	11	369A2096-2	•• Plate, Hinge, RH	1		
	2	12	369A2024-95	•• Shim	AR		
	2	13	NAS1291-3	•• Nut	2		
	2	14	S10K116	•• Rivnut	1		
	2	15	AN960C10L	•• Washer, Flat	5		
	2	16	MS27039-1-11	•• Screw	3		
	2	17	369A2095-1	•• Hinge, Lower Aft, LH	1		
	2	17	369A2095-2	•• Hinge, Lower Aft, RH	1		
	2	18	369A2097	•• Plate, Hinge	1		
	2	19	369A2024-97	•• Shim	AR		
	2	20	369A2024-107	•• Pin	1		
	2	21	369A2024-131	•• Hook Assy	1		
	2	22	MS20470AD3	•• Rivet, Solid-Universal Head	2		
	2	23	369A2024-23	•• Clip	1		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	2	24	NAS1919B04-02	•• Rivet, Blind – General Purpose, Protruding Head	4		
	2	24	MS20470AD4	•• Rivet, Solid-Universal Head	4		
				Intrch With NAS1919B04-02			
	2	25	369A2024-43	•• Bracket, Hinge LH	1		
	2	25	369A2024-44	•• Bracket, Hinge RH	1		
	2	26	MS20470AD3	•• Rivet, Solid-Universal Head	4		
	2	27	NAS1919B04-04	•• Rivet	4		
	2	28	369A2024-77	•• Striker, LH	1		E 000001-000229 FF 000001-000050
				Component Of 369D22024-1 For Replacement Order 369A2024-147			
	2	28	369A2024-147	•• Striker, LH	1		E 000230-SUBS FF 000051-SUBS N 6XX
				Component Of 369D22024-1/-501			
	2	29	369A2024-109	•• Shim	AR		
	2	30	369A2024-75	•• Striker, RH	1		E 000001-000229 FF 000001-000050
				Component Of 369D22024-2 For Replacement Order 369A2024-145			
	2	30	369A2024-145	•• Striker, RH	1		E 000230-SUBS FF 000051-SUBS N 6XX
				Component Of 369D22024-2/-502			
	2	31	MS20470AD3	•• Rivet, Solid-Universal Head	6		
	2	32	NAS1919B04-02	•• Rivet, Blind – General Purpose, Protruding Head	6		
	2	33	369A2024-79	•• Doubler	3		
	2	34	MS20427M4	•• Rivet, Solid-100 Deg Countersunk Head	6		
	2	35	51L1-3XH3AA	•• Latch Assy	1		
				Component Of 369D22024-1/-501			
	2	36	MS20615M4	•• Rivet	2		
	2	37	51L7-1AA	•• Hook	1		
				Component Of 369D22024-2/-502			
	2	38	51L1-3XH3AA	•• Latch Assy	2		
	2	39	MS20470AD3	•• Rivet, Solid-Universal Head	1		
	2	40	369A2149	•• Plate, Serrated, Engine Door Stop	1		
	2	41	369A2024-103	•• Stop	1		
				Intrch With 369A2024-149			
	2	41	369A2024-149	•• Stop	1		
				Intrch With 369A2024-103			



P52-4003A

Figure 3. Engine Bay Door Assembly – 369FF/600N

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

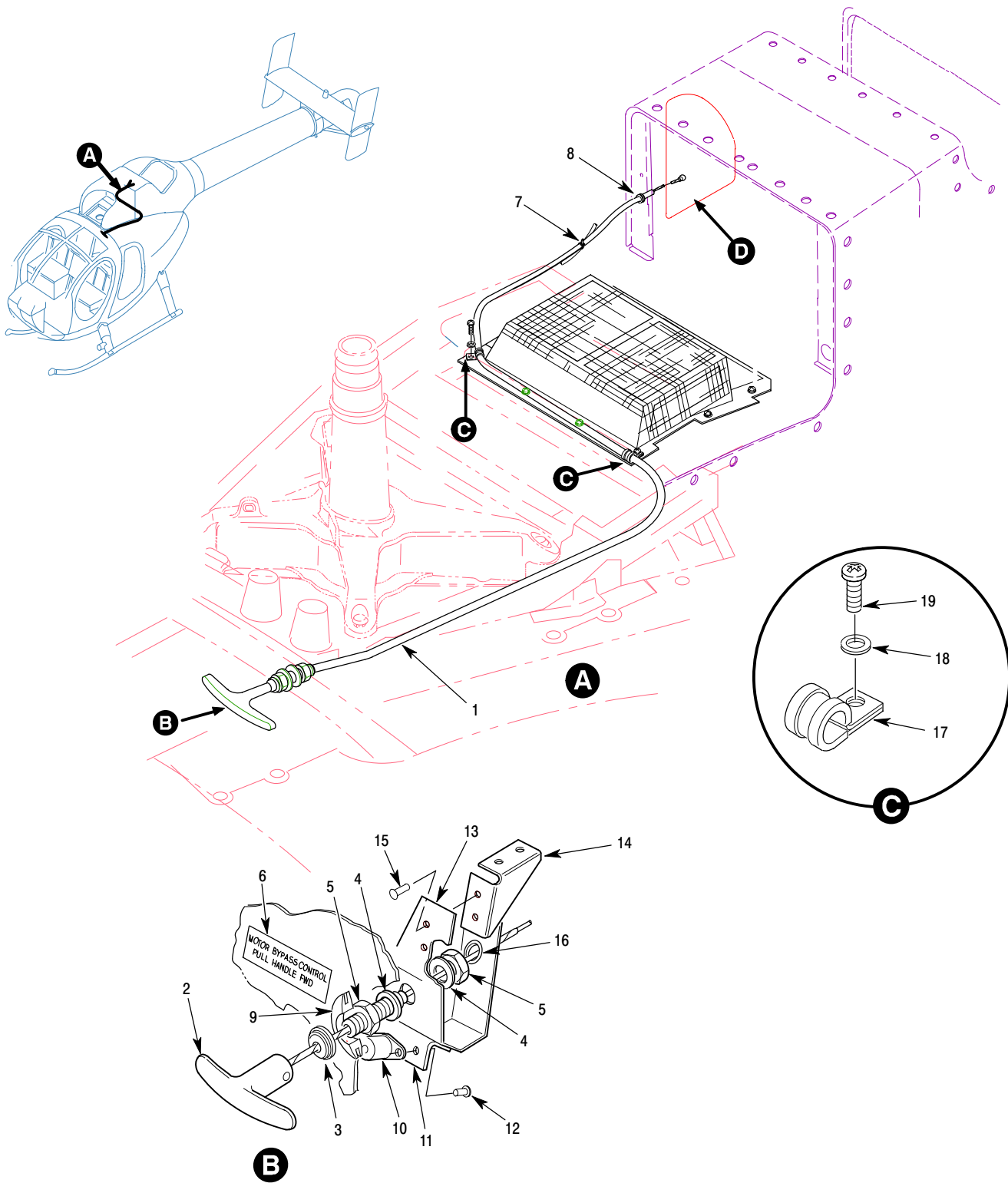
CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	3		369D22023-1	• Door, Engine Bay (LH)	REF		FF 00001-SUBS
	3		369D22023-2	• Door, Engine Bay (RH)	REF		FF 00001-SUBS
	3		369D22023-5	• Door, Engine Bay (LH)	REF		6XX 00002-000049
	3		369D22023-6	• Door, Engine Bay (RH)	REF		6XX 00002-000049
	3		369D22023-7	• Door, Engine Bay (LH)	REF		6XX 000050-SUBS
				Intrch With 369D22023-9 369D22023-9 Is Preferred Part			
	3		369D22023-8	• Door, Engine Bay (RH)	REF		6XX 000050-SUBS
				Intrch With 369D22023-10 369D22023-10 Is Preferred Part			
	3		369D22023-9	• Door, Engine Bay (LH)	REF		6XX 000050-SUBS
				Intrch With 369D22023-7 369D22023-9 Is Preferred Part			
	3		369D22023-10	• Door, Engine Bay (RH)	REF		6XX 000050-SUBS
				Intrch With 369D22023-8 369D22023-10 Is Preferred Part			
	3		369D22023-11	• Door, Engine Bay (LH)	REF		FF 00001-SUBS
	3		369D22023-12	• Door, Engine Bay (RH)	REF		FF 00001-SUBS
	3	1	MS21266-1N	•• Grommet, Plastic, Edging	AR		FF
				Component Of 369D22023-1			
	3	2	NAS1738B4-4	•• Rivet	4		
	3	3	369A2024-77	•• Striker, LH	2		FF 00001-000050
				For Replacement Order 369A2024-147			
	3	3	369A2024-147	•• Striker, LH	2		FF 000051-SUBS
				Female			6XX 000001-SUBS
	3	4	369A2024-75	•• Striker, RH	2		FF 00001-000050
				For Replacement Order 369A2024-145			
	3	4	369A2024-145	•• Striker, RH	2		FF 000051-SUBS
				Male			6XX 000001-SUBS
	3	5	369D22023-3	•• Fairing, LH	1		
	3	5	369D22023-4	•• Fairing, RH	1		
	3	6	369D22024-1	•• Door Assembly, Engine Access, LH	1		FF 6XX
				Intrch With 369D22024-501 369D22024-501 Is Preferred Part Component Of 369D22023-7 Eng Bay Door See Fig 2 For Further BKDN			
	3	6	369D22024-2	•• Door Assembly, Engine Access, RH	1		FF 6XX
				Intrch With 369D22024-502 369D22024-502 Is Preferred Part Component Of 369D22023-8 Eng Bay Door See Fig 2 For Further BKDN			
	3	6	369D22024-501	•• Door Assembly, Engine Access, LH	1		FF 6XX
				Intrch With 369D22024-1 369D22024-501 Is Preferred Part Component Of 369D22023-9/-11 Eng Bay Door See Fig 2 For Further BKDN			
	3	6	369D22024-502	•• Door Assembly, Engine Access, RH	1		FF 6XX
				Intrch With 369D22024-2 369D22024-502 Is Preferred Part Component Of 369D22023-10/-12 Eng Bay Door See Fig 2 For Further BKDN			

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

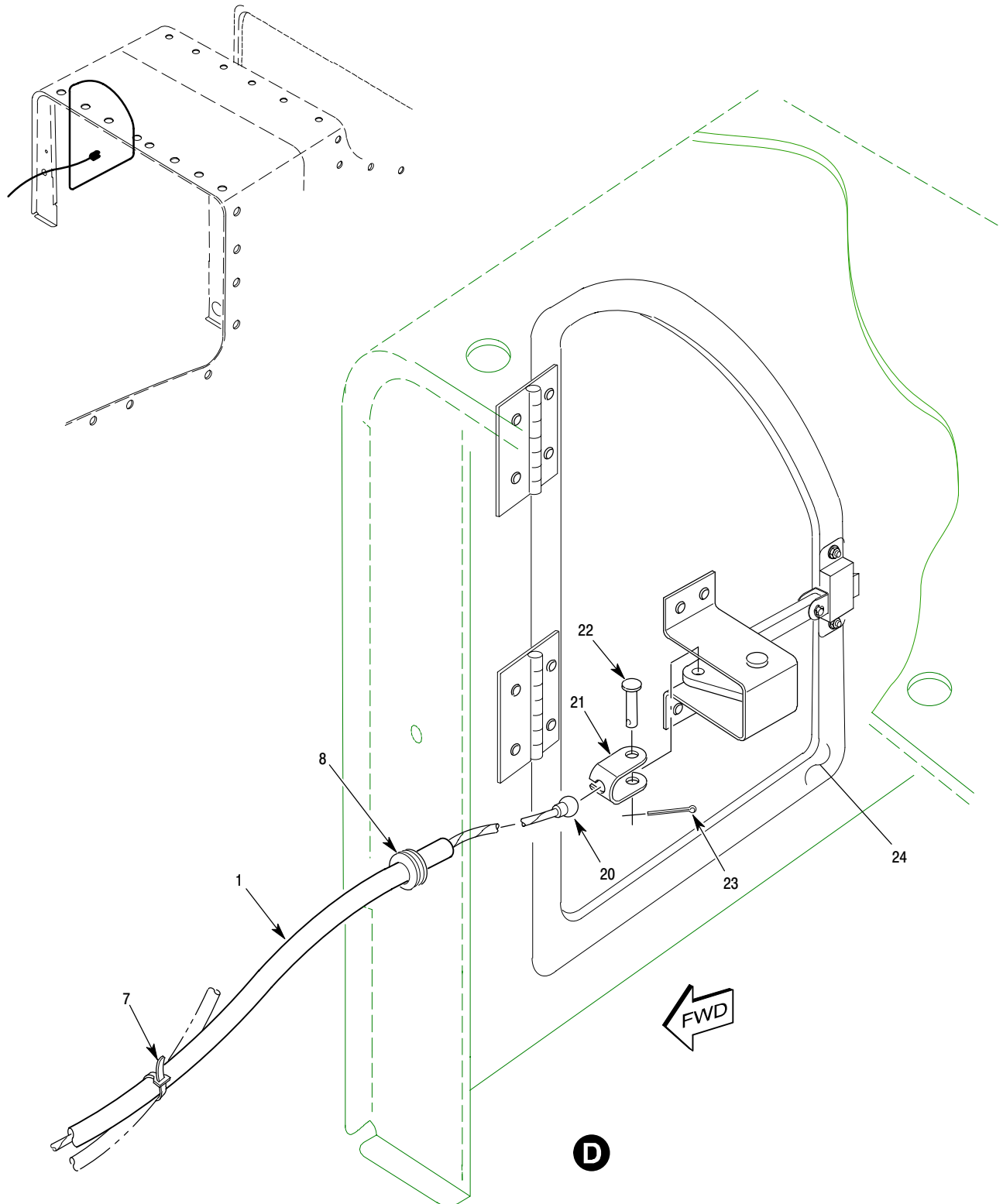
CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	4		369H2080-505	• Door Instl, Aft Fairing Access Not Procurable	REF		D 000001-SUBS E 000001-SUBS FF 000001-SUBS
	4	1	26S13B42	•• Stud Assy	2		D E
	4	2	2600LW	•• Washer	2		D E
	4	3	MS21042-3	•• Nut, Self Locking	4		D E
	4	4	AN960KD10L	•• Washer, Flat	4		D E
	4	5	MS24694C60	•• Screw	4		D E
	4	6	369H2080-7	•• Plate	2		D E
	4	7	MS21043-3	•• Nut, Self-Locking, Reduced Hexagon, Ring Base	4		D E
	4	8	AN960KD10L	•• Washer, Flat	4		D E
	4	9	MS24694C61	•• Screw	4		D E
	4	10	NAS1738B4-3	•• Rivet-Blind, Protruding Head, Mechanically Locked	4		D E
	4	10	MS20470AD4	•• Rivet, Solid-Universal Head	4		D E
	4	11	369H2093	•• Hinge, Filter Bypass Door	2		D E
	4	12	MS20470AD3	•• Rivet, Solid-Universal Head	4		D E
	4	13	26R16-1	•• Receptacle	2		D E
	4	14	369D22087	•• Door Assy	1		D E
	4	15	MS20470AD4	••• Rivet, Solid-Universal Head	2		D E
	4	16	AN960KD4	••• Washer	2		D E
	4	17	369H2087-7	••• Clip	1		D E



52-5005-1

Figure 5. Cable Assy And By-Pass Door Assembly – 500N (Sheet 1 of 2)



52-5005-2

Figure 5. Cable Assy And By-Pass Door Assembly – 500N (Sheet 2 of 2)

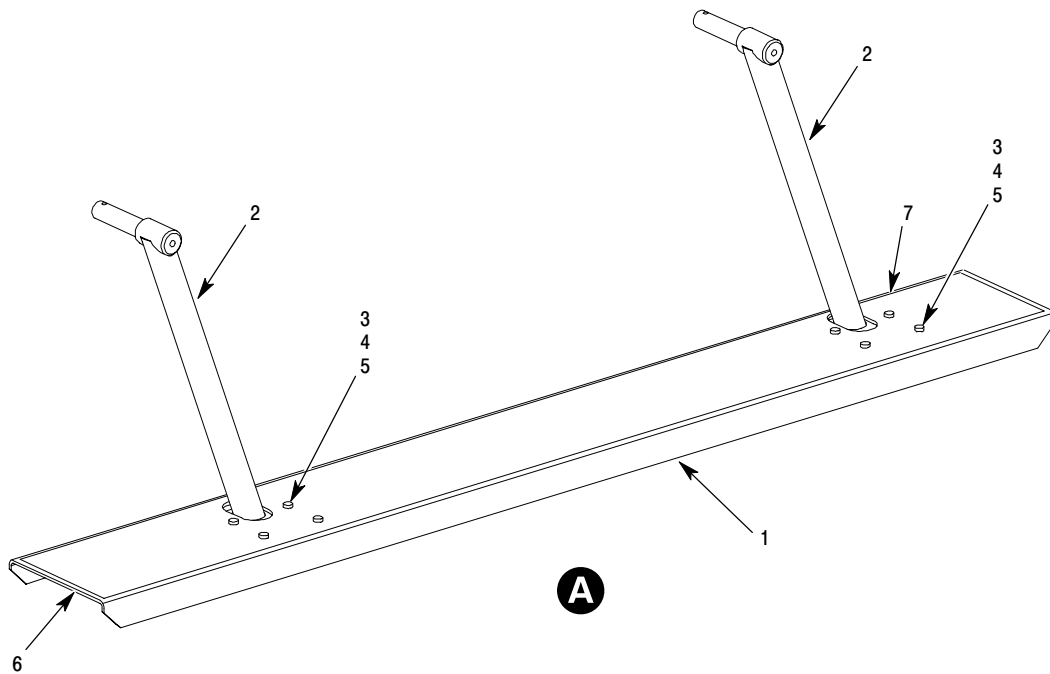
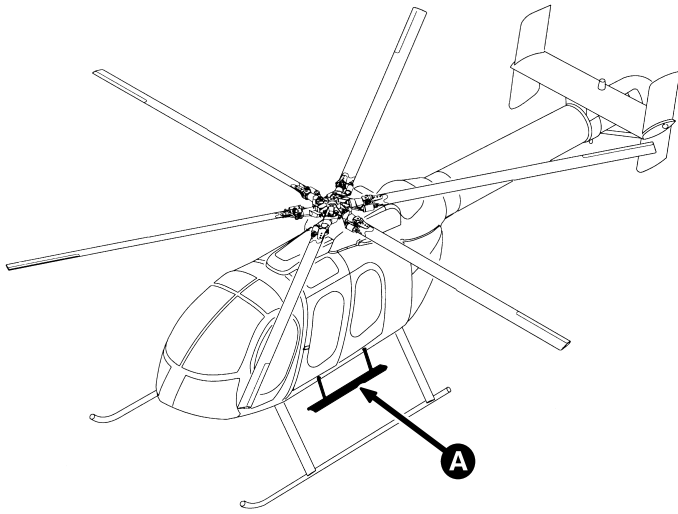
MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	5		500N2000-503	• Fuselage Structure Complete	REF		N 000045-000078
	5		500N2000-507	• Fuselage Structure Complete	REF		N 000079-SUBS
	5	1	500N3056-3	•• Cable Assy Ref CSP-ISC-7, 53-00-30 For BKDN Placed Here For Convenience Also See 71-10-10 Filter Instl- Particel Separator Engine Air	1		
	5	2	A-1874-B2	•• T-Handle	1		
	5	3	A-664-A1 (MD)	•• Face Nut	1		
	5	4	MS35333-43	•• Lock Washer	2		
	5	5	AN316-7R	•• Nut	2		
	5	6	369H90148-11	•• Decal (Filter By-Pass Control)	1		
	5	7	MS3367-1-9	•• Strap, Tie	A/R		
	5	8	MS21266-1N	•• Grommet	A/R		
	5	9	MS35489-135	•• Grommet	1		
	5	10	SL2750	•• Rubber Mount	1		
	5	11	369H90148-9	•• Angle	1		
	5	12	MS20470AD4	•• Rivet	7		
	5	13	369H90148-5	•• Bracket	1		
	5	14	369H90148-7	•• Bracket	1		
	5	15	MS20470AD3	•• Rivet	4		
	5	16	NAS557-6A	•• Grommet			
	5	17	MS25281-F4	•• Clamp	2		
	5	18	AN960KD10L	•• Washer	2		
	5	19	NAS1096-3-12	•• Screw	2		
	5	20	MS20664C2	•• Ball	2		
	5	21	NAS1435K2	•• Cable Fitting	1		
	5	22	MS9462-06	•• Pin	1		
	5	23	MS24665-151	•• Cotter Pin	1		
	5	24	500N3055	•• Door Assy Ref 53-00-30 For NHA Placed Here For Convenience	REF		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	3		600N2000-501	• Fuselage Structure	1		6XX
	3	1	NAS602-10	•• Screw, Machine-Aircraft, Pan Head	12		6XX
	3	2	AN960KD8L	•• Washer, Flat	15		6XX
	3	3	H5-5100-103	•• Door Assy. Lwr	1		6XX
	3	4	MS20392-2C25	•• Pin	12		6XX
	3	5	MS24665-132	•• Pin, Cotter (Split)	4		6XX
	3	6	AN960C10L	•• Washer, Flat	7		6XX
	3	7	NAS623-3-2	•• Screw	64		6XX
	3	8	369H2005-501	•• Cover	1		6XX
	3	9	369H2074-501	•• Heel Strip	4		6XX
	3	10	369H2058-BSC	•• Spring	4		6XX
	3	11	369H2063-27	•• Door Assy, Access Compartment	2		6XX
				Ref 52-50-00 For BKDN			
	3	12	NAS604-6P	•• Screw	2		6XX
	3	13	AN960C416L	•• Washer, Flat	5		6XX
	3	14	NAS602-7P	•• Screw, Machine-Aircraft, Pan Head	8		6XX
	3	15	AN960C8	•• Washer, Flat	8		6XX
	3	16	369D22501-11	•• Door Assy, Trim Moter Access, LH	1		6XX
	3	17	369D22501-21	•• Door Assy, Trim Moter Access, RH	1		6XX
	3	18	NAS1515H4	•• Washer	4		6XX
	3	19	MS21042L3	•• Nut, Self-Locking, Reduced Hexagon ...	15		6XX
	3	20	NAS623-3-9	•• Screw	2		6XX
	3	21	HS12-4-028-030	••• Spacer	2		6XX
	3	22	MS20426AD3	•• Rivet, Solid, Countersunk	AR		6XX
	3	23	HS4430-1	•• Receptacle, 1/4 Turn Fastener	2		6XX
	3	24	HS4431-1	•• Stud	16		6XX
	3	25	600N2000-7	•• Clip	2		6XX
	3	26	600N2000-5	•• Doubler	2		6XX
	3	27	369H2502-92	•• Panel Assy	1		6XX



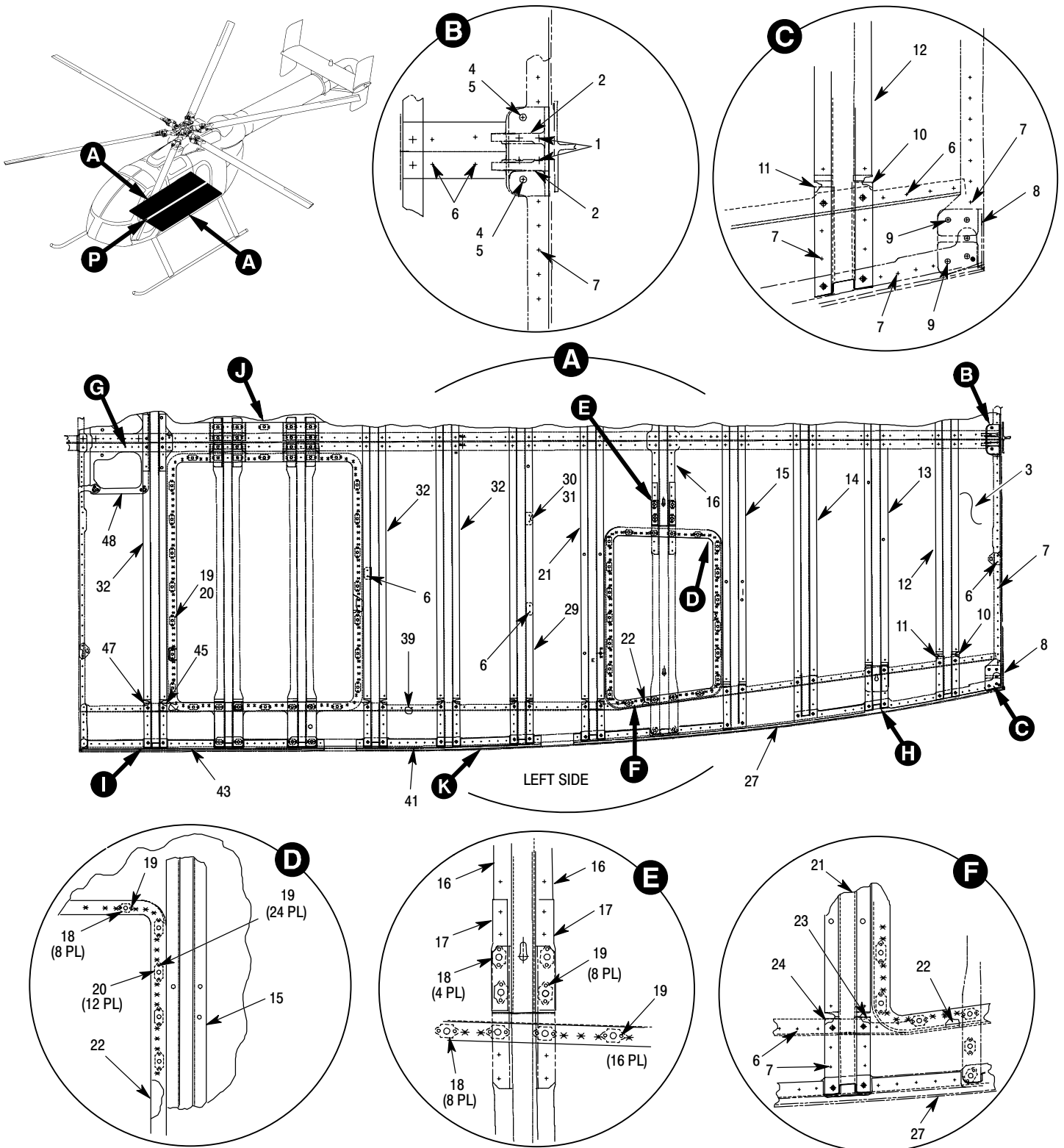
6P53-069A

Figure 4. Step Assembly – Passenger – 600N

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

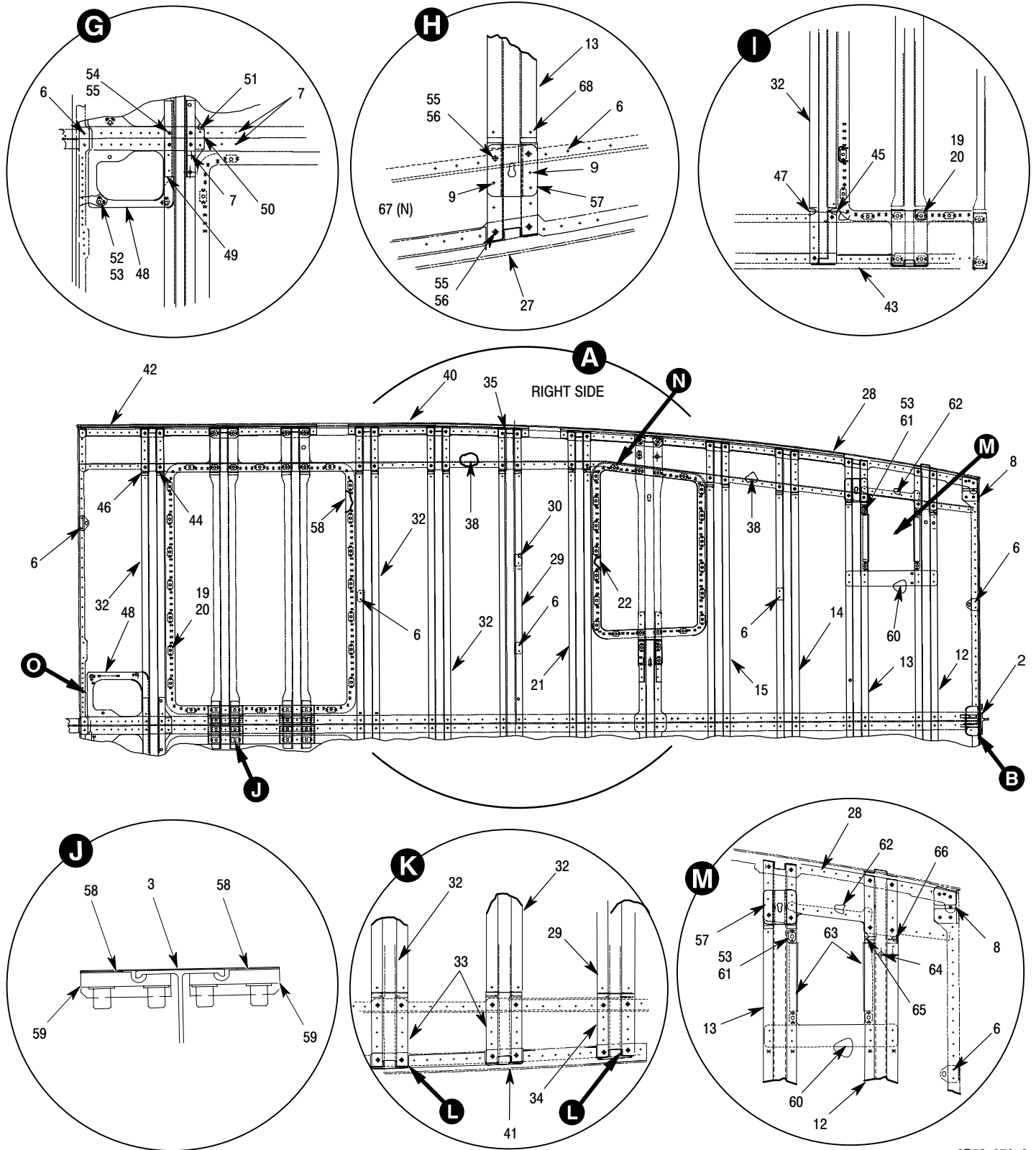
CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	4		600N6501-501	• Step Assy, Passenger	1		6XX
	4	1	600N6501-24	•• Step Assy, Extended RH	1		6XX
	4	1	600N6501-23	•• Step Assy Extended LH	1		6XX
	4	2	600N6501-17	•• Support Assy, Extended	1		6XX
	4	3	NAS1578C3T5	•• Bolt	8		6XX
	4	4	AN960C10	•• Washer, Flat	8		6XX
	4	5	MS21043L3	•• Nut	8		6XX
	4	6	600N6501-26	•• Channel RH	1		6XX
	4	6	600N6501-25	•• Channel LH	1		6XX
	4	7	600N6501-15	•• Tape	1		6XX
N	4	8	LW1325-1	•• Pins (Passenger Step)	2		6XX
				Placed Here For Convenience Ref 600N2000-501			



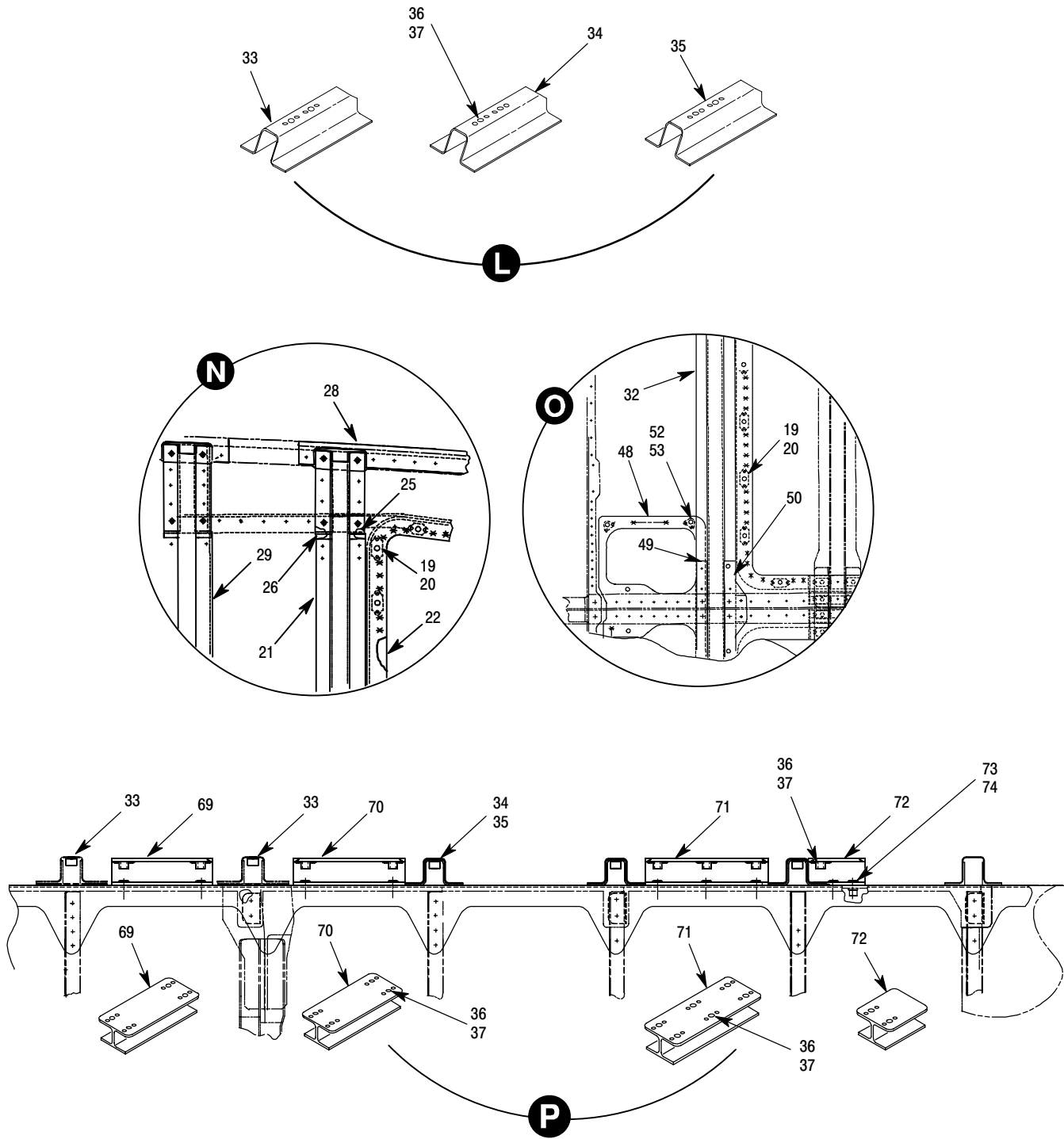
6P53-070-1

Figure 5. Floor Installation – Passenger Compartment – 600N (Sheet 1 of 3)



6P53-070-2

Figure 5. Floor Installation – Passenger Compartment – 600N (Sheet 2 of 3)



6P53-070-3

Figure 5. Floor Installation – Passenger Compartment – 600N (Sheet 3 of 3)

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	5		600N2540-501	• Floor Instl Ref 25-00-60 For Business Seat Installation	1		6XX
	5	1	NAS1921B04S04	•• Rivet, Blind, 100 Degree CSK Head Rivet Code (AFH)04S04 Altn NAS1739B-4-3/4-4 Lengths As Required	AR		
	5	1	NAS1921B04S03	•• Rivet, Blind, 100 Degree CSK Head Rivet Code (AFH)04S03 Altn NAS1739B-4-3/4-4 Lengths As Required	AR		
	5	1	NAS1739B	•• Rivet, Blind - General Purpose, 100 Degree CSK Rivet Code (AAT)4-2/4-3/4-4/4-5 Lengths As Required	ALTN		
	5	2	369A2546-BSC	•• Fitting Assy	1		
	5	3	600N2540-1	•• Web	1		
	5	4	NAS1466-03	•• Pin/Lock Bolt	2		
	5	5	NAS1080-06	•• Collar	2		
	5	6	MS20470AD4	•• Rivet-Solid-Universal Head, Aluminum . Rivet Code (BJ)4 Alternate NAS1919B04S04 Lengths As Required	309		
	5	7	NAS1919B04S04	•• Rivet-Blind-General Purpose, Protruding Head Rivet Code (AFJ)04S04	AR		
	5	7	NAS1919B04S03	•• Rivet-Blind-General Purpose, Protruding Head Rivet Code (AFJ)04S03	AR		
	5	7	NAS1919B04S02	•• Rivet-Blind-General Purpose, Protruding Head Rivet Code (AFJ)04S02	AR		
	5	7	NAS1738B4	•• Rivet-Blind,Protruding Head, Mechanically Lock Rivet Code (AA0)4-2/4-3/4-4/4-5 Lengths As Required	ALTN		
	5	8	369A2554-2	•• Fitting, Seat Belt, RH	1		
	5	8	369A2554-1	•• Fitting, Seat Belt, LH	1		
	5	9	NAS1919M04S05	•• Rivet, Blind - General Purpose, Bulbed . Rivet Code (WD)04S05	AR		
	5	9	NAS1919M04S04	•• Rivet, Blind - General Purpose, Protruding Head Rivet Code (WD)04S04	AR		
	5	9	NAS1919M04S03	•• Rivet, Blind - General Purpose, Protruding Head Rivet Code (WD)04S03	AR		
	5	9	NAS1919M04S02	•• Rivet, Blind - General Purpose, Protruding Head Rivet Code (WD)04S02	AR		
	5	10	369A2508-29	•• Clip	4		
	5	11	369A2508-27	•• Clip	4		
	5	12	369A2508-93	•• Stiffener	1		
	5	13	369A2508-91	•• Stiffener	1		
	5	13	369A2508-9	•• Stiffener	1		
	5	14	369A2508-11	•• Stiffener	1		
	5	15	369A2508-13	•• Stiffener	1		
	5	16	369A2508-173	•• Stiffener	1		

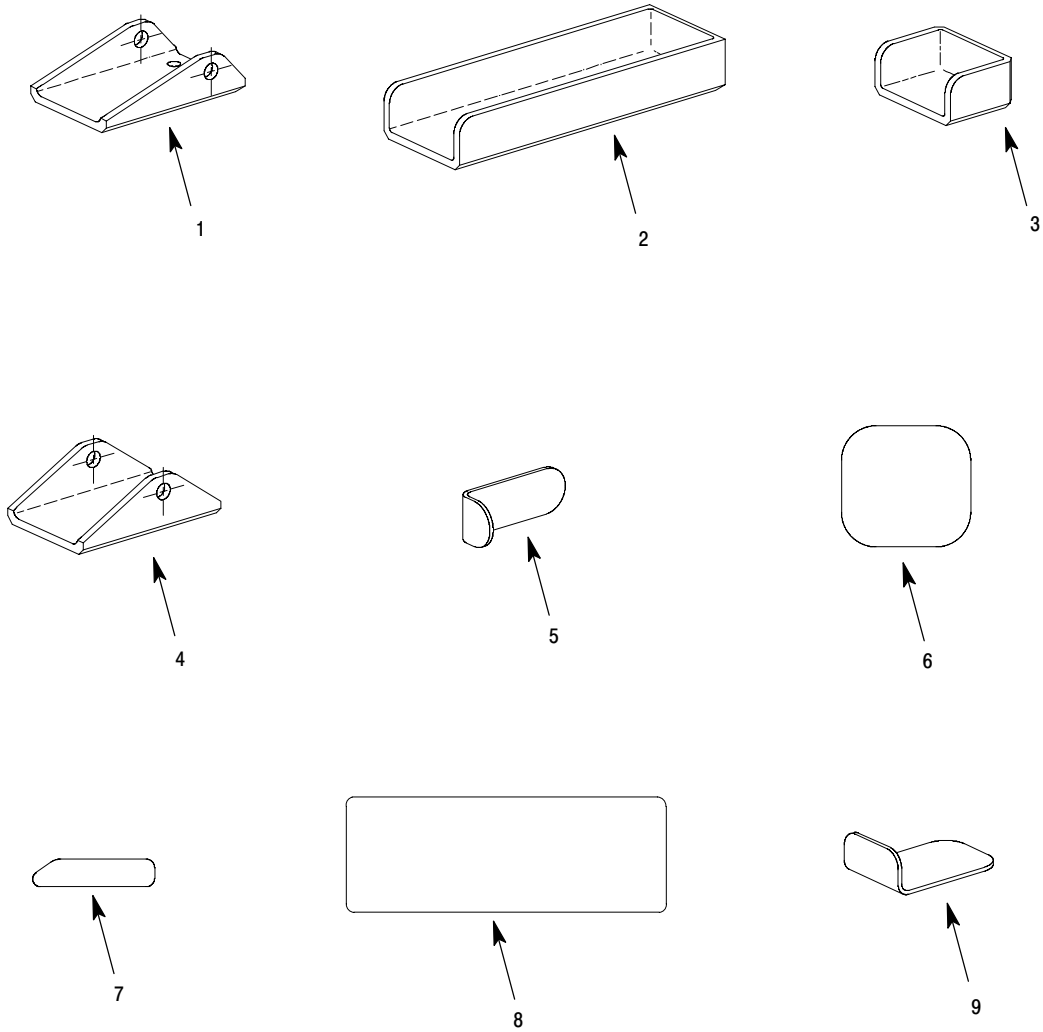
MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	5	17	369A2508-183	•• Shim	4		
	5	18	MT65S1032SKI	•• Nutplate	ALTN		
	5	18	HS5302-0010	•• Nutplate	43		
				Alternate MT65S1032SKI			
	5	19	MS20426AD3	•• Rivet, Solid, Countersunk, 100 Deg	42		
				Rivet Code (BB)3			
				ALtn CCR264SS3 Rivet			
				Lengths As Required			
	5	19	CCR264SS3	•• Rivet, Blind 100 Degree CSK Head	ALTN		
				Rivet Code (AMC)3			
				Lengths As Required			
	5	20	HS4172-1032K1BC	•• Nutplate	74		
	5	21	369A2508-15	•• Stiffener	1		
	5	22	600N2540-29	•• Doubler	1		
	5	23	369A2508-33	•• Clip	1		
	5	24	369A2508-31	•• Clip	1		
	5	25	369A2508-34	•• Clip	1		
	5	26	369A2508-32	•• Clip	1		
	5	27	600N2540-23	•• Depressor, Left	1		
	5	28	600N2540-24	•• Depressor, Right	1		
	5	29	600N2543-3	•• Stiffener	1		
	5	30	NAS1368N3A	•• Grommet	7		
	5	31	369A2508-67	•• Bracket	16		
	5	32	600N2543-1	•• Stiffener	3		
	5	33	600N2545-23	•• Stiffner Assy	4		
	5	34	600N2545-25	•• Stiffner Assy, LH	1		
	5	35	600N2545-26	•• Stiffner Assy, RH	1		
	5	36	MS21076L3N	•• Nut, Self-Locking, Plate, Two Lug, Floating	22		
	5	37	NAS1097AD3	•• Rivet-Solid, 100 Deg Flush, Shear Head Rivet Code (LZ)3	2		
	5	38	600N2541-2	•• Angle, RH	1		
	5	39	600N2541-1	•• Angle, LH	1		
	5	40	600N2540-22	•• Depressor, Right	1		
	5	41	600N2540-21	•• Depressor, Left	1		
	5	42	600N2540-20	•• Depressor, Right	1		
	5	43	600N2540-19	•• Depressor, Left	1		
	5	44	600N2540-14	•• Clip, RH	3		
	5	45	600N2540-13	•• Clip, LH	3		
	5	46	600N2540-12	•• Clip, RH	3		
	5	47	600N2540-11	•• Clip, LH	3		
	5	48	600N2540-31	•• Doubler	1		
	5	49	600N2540-25	•• Clip	1		
	5	50	600N2540-27	•• Clip	1		
	5	51	369A2508-103	•• Shim	1		
	5	52	MT7S1032K1	•• Nutplate	5		
	5	53	MS20427M3	•• Rivet, Solid, Countersunk Head	214		
				Rivet Code (BF)3			
				ALtn CCR264SS3 Rivet			
				Lengths As Required			
	5	54	NAS1425-03	•• Pin	4		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	5	55	NAS1080-05	•• Collar, Swage Locking, For Pull And Stump Lockbolt	8		
	5	56	NAS1465-03	•• Pin	6		
	5	57	369A2508-191	•• Bracket	2		
	5	58	600N2540-5	•• Doubler	2		
	5	59	600N2544-1	•• Fitting Assy	4		
	5	60	600N2540-7	•• Doubler	1		
	5	61	MT2S1032KIBC	•• Nut Plate	3		
	5	62	369A2508-77	•• Angle	1		
	5	63	369A2508-87	•• Pad	2		
	5	64	NAS1329S3-80	•• Rivnut	1		
	5	65	369A2508-28	•• Clip	4		
	5	66	369A2508-30	•• Clip	4		
N	5	67	600N2540-33	•• Bracket	1		
				Not Illustrated			
	5	68	MS20470AD3	•• Rivet-Solid-Universal Head, Aluminum . Rivet Code (BJ)3	36		
	5	69	600N2545-15	•• Support Assy	1		
	5	70	600N2545-17	•• Support Assy	1		
	5	71	600N2545-19	•• Support Assy	1		
	5	72	600N2545-21	•• Support Assy	1		
	5	73	HS5603-5-3	•• Pin-Rivet	18		
	5	74	HS5580-5	•• Collar	18		



6P53-071

Figure 6. Seat Fittings Detail – 600N

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	6		600N2000-501	• Fuselage Structure Ref 06-00-00 For NHA	REF		6XX 000003-SUBS
	6		600N2542	•• Seat Fitting Details - 600N	REF		6XX
	6	1	600N2542-1	••• Fitting, Med Seat Center, Forward	1		
	6	2	600N2542-3	••• Fitting, Mid Seat Outboard, Aft	1		
	6	3	600N2542-5	••• Fitting, Mid Seat Outboard, Forward	1		
	6	4	600N2542-7	••• Fitting, Mid Seat Center, Aft	1		
	6	5	600N2542-9	••• Clip	1		
	6	6	600N2542-11	••• Spacer	1		
	6	7	600N2542-13	••• Spacer	1		
	6	8	600N2542-15	••• Spacer	1		
	6	9	600N2542-17	••• Clip	1		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	4	26	369D22418-106	•• Canopy Instls Fwd Lower, RH Extended . Optional Clear Glass Configuration 600N Only	1		6XX 000001-SUBS
	4	26	369D22418-105	•• Canopy Instls Fwd Lower, LH Extended . Optional Clear Glass Configuration 600N Only	1		6XX 000001-SUBS
	4	26	369D22418-104	•• Canopy Instls Fwd Lower, RH Extended .	1		E 000510-SUBS FF 000092-SUBS N 000025-SUBS 6XX 000001-SUBS
	4	26	369D22418-103	•• Canopy Instls Fwd Lower, LH Extended .	1		E 000510-SUBS FF 000092-SUBS N 000025-SUBS 6XX 000001-SUBS
	4	26	369D22418-102	•• Canopy Instls Fwd Lower, RH Extended . For Replacement Order 369D22418-104	1		E 000510-SUBS FF 000092-SUBS N 000025-SUBS 6XX 000001-SUBS
	4	26	369D22418-101	•• Canopy Instls Fwd Lower, LH Extended . For Replacement Order 369D22418-103	1		E 000510-SUBS FF 000092-SUBS N 000025-SUBS 6XX 000001-SUBS
	4	26	369D22418-1	•• Canopy Instls Fwd Lower, LH Extended . Replaced By 369D22418-101	1		N 000001-000024
	4	27	MS51957-17	•• Screw	260		E 000530-SUBS FF 000124-SUBS N 000082-SUBS 6XX 000003-SUBS
	4	28	AN960KD4L	•• Washer, Flat	520		E 000530-SUBS FF 000124-SUBS N 000082-SUBS 6XX 000003-SUBS
	4	29	MS21043-04	•• Nut	260		E 000530-SUBS FF 000124-SUBS N 000082-SUBS 6XX 000003-SUBS
	4	30	MS20470AD4	•• Rivet, Solid-Universal Head	AR		
	4	31	369D22423-503	•• Panel Assy	1		E 000535-SUBS FF 000124-SUBS N 000082-SUBS 6XX 000003-SUBS
	4	31	369D22423-501	•• Panel Assy	1		
				Not Procurable Not In Production Use On 369D292421-501/-503			
	4	31	369D22423	•• Panel Assy	1		E 000001-000529 FF 000001-000123 N 000001-000081
	4	32	369D22426-2	•• Frame Assy, Windshield, Lower, RH	1		E 000001-000509 FF 000001-000091 N 000001-000024
	4	32	369D22426-1	•• Frame Assy, Windshield, Lower, LH	1		E 000001-000509 FF 000001-000091 N 000001-000024
	4	33	369D22424-5	•• Frame Assy	1		E 000001-SUBS FF 000001-SUBS N 000001-SUBS 6XX 000001-SUBS
	4	33	369D22424	•• Frame Assy, Windshield, Middle	1		E 000001-000509 FF 000001-000091 N 000001-000024
				For Replacement Order 369D22424-5			

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
4	34	34	369D22412-5	•• Frame Assy	1		E 000001-SUBS FF 000001-SUBS N 000001-SUBS 6XX 000001-SUBS
4	34	34	369D22412	•• Frame Assy, Windshield, Upper For Replacement Order 369D22412-5	1		E 000001-000509 FF 000001-000091 N 000001-000024
4	35	35	369D22425-5	•• Frame	1		E 000001-SUBS FF 000001-SUBS N 000001-SUBS 6XX 000001-SUBS
4	35	35	369D22425	•• Frame Assy, Windshield, Center For Replacement Order 369D22425-5	1		E 000001-000509 FF 000001-000091 N 000001-000024
4	36	36	369A2402-17	•• Channel	1		
4	37	37	NAS602-8	•• Screw	4		
4	38	38	AN960KD8L	•• Washer, Flat	4		
4	39	39	369D22431	•• Ring, Landing Hover Light Ref 96-40-00 For Further BKDN	1		
4	40	40	MS25241-4581	•• Lamp	1		
4	41	41	NAS603-8P	•• Screw, Machine-Aircraft, Pan Head	1		
4	42	42	NAS603-12P	•• Screw, Machine-Aircraft, Pan Head, Cruciform Recess	1		
4	43	43	AN960KD10L	•• Washer, Flat	4		
4	44	44	MS21042-3	•• Nut, Self Locking	2		
4	45	45	369H90034-23	•• Clamp Ref 95-10-10 For Further BKDN	1		E FF N 6XX
4	46	46	369H4226-13	•• Tube Assy - Black Ref 25-00-00 For BKDN	1		E FF N
4	46	46	369H4226	•• Tube Assy, Pitot Ref 25-00-00 For BKDN	1		E FF N
4	47	47	MS35489-17	••• Grommet	1		
4	48	48	MS35489-9	••• Grommet	1		
4	49	49	369H6610-9	•• Tube, Static Pressure Ref 25-00-00 For NHA Ref 95-00-00 For BKDN	REF		
4	50	50	369A8010-689	•• Tube, Torque Meter Ref 95-30-00 For NHA	1		
4	51	51	RM010904	•• Tube, Oil Pressure	ALTN		
4	51	51	369A8010-687	•• Tube, Engine Oil Pressure Ref 95-30-00 For NHA	1		
4	52	52	369H8069-503	•• Ventilating Instl, Cabin Not Procurable Ref 21-10-00 For BKDN	1		
4	53	53	369D22422-2	•• Filler	1		
4	53	53	369D22422-1	•• Filler	1		E 000001-000509 FF 000001-000091 N 000001-000024
4	54	54	369H92128	•• Duct Instl, Cabin Air Not Procurable Intrch With 369H8069-503 Ref 21-10-90 For BKDN	1		

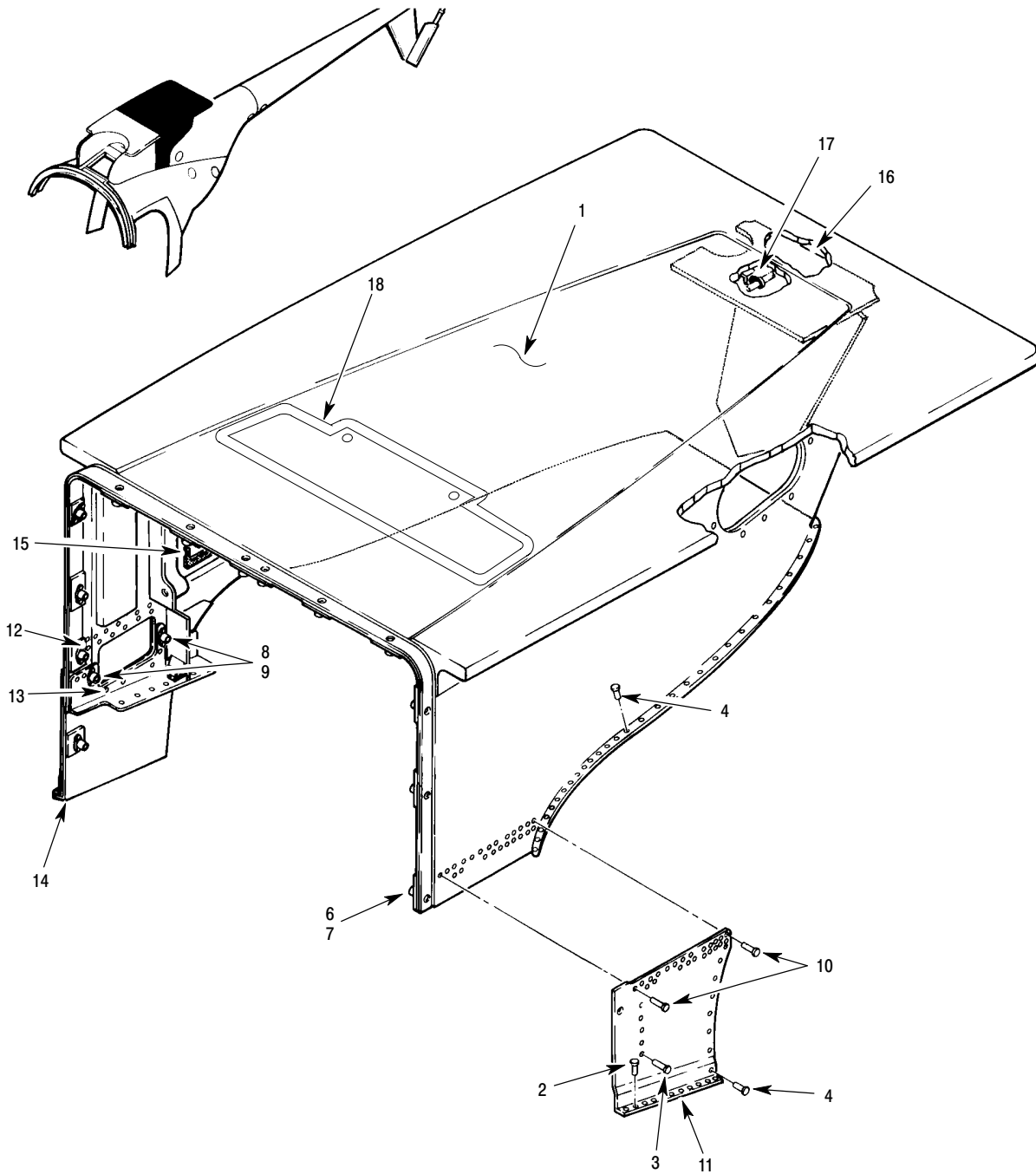
MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	4	55	600N2011-1	•• Strake 600N Only Placed Here For Convenience Not Used With Yaw SAS Instl	1		6XX
N	4	56	369D22432-2	•• Zee Instl	1		E FF N
N	4	56	369D22432-1	•• Zee Instl	1		E FF N
N	4	57	369D22427	•• Weld Fitting Assy, Lwr Canopy Frame ...	1		FF E N
N	4	58	MS20600AD4W4	•• Rivet Use On 369D292421-501	2		6XX

Section

53-32-00



P53-3015A

Figure 1. AFT Engine Inlet Fairing Assembly – 369D/E/FF

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

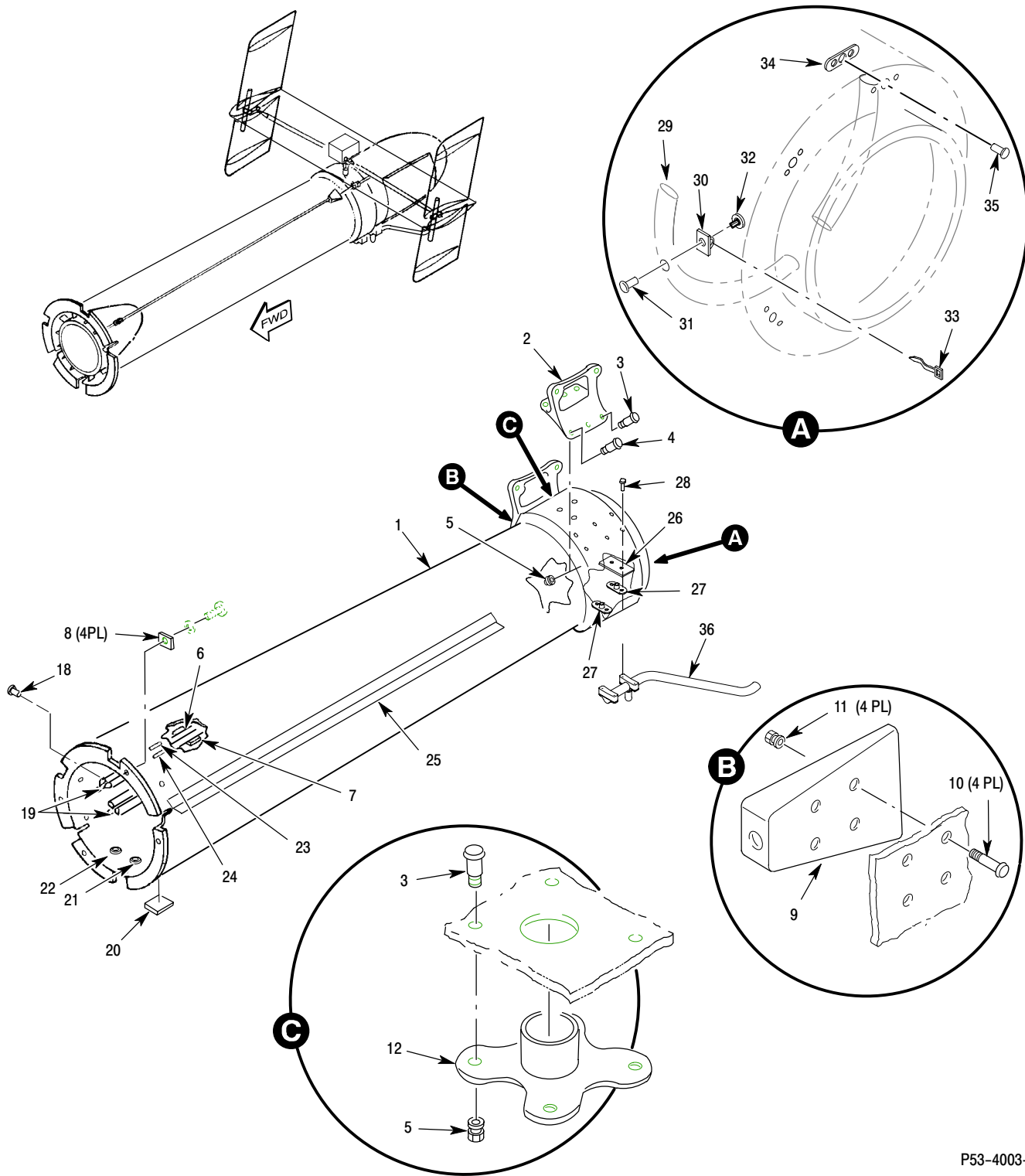
I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	1		369D293053-23	• Fairing Assy, Engine Inlet, Aft With Enlarged Plate Ref 06-00-00 For NHA	REF		E 00001-000244 FF 00001-000059
	1		369D293053-37	• Fairing Assy, Engine Inlet, Aft With Extension Assy For Replacement Order 369A3053-507 Or -509 W/O Extension Plate Ref 06-00-00 For NHA	REF		E 000245-000300
	1		369D293053-39	• Fairing Assy, Engine Inlet, Aft With Extension Assy For Replacement Order 369A3053-507 Or -509 W/O Extension Plate Ref 06-00-00 For NHA	REF		E 000301-000341 E 000343-000344 FF 000060-000068
	1	1	369A3053-501	•• Fairing Assy, Engine Inlet For Replacement Order 369A3053-505 Ref 53-30-10 For NHA	1		D 000001-000533
	1	1	369A3053-503	•• Fairing Assy, Engine Inlet For Replacement Order 369A3053-505 Ref 53-30-10 For NHA	1		D 000534-000989
	1	1	369A3053-505	•• Fairing Assy Engine Inlet, Aft Section ... Provision For Donaldson Filter Also Component Of 369D293053-23	1		E 000001-000244 FF 000001-000059 D 000990-001346
	1	1	369A3053-507	•• Fairing Assy, Engine Inlet Component Of 369D293053-37/-39 With Provisions For Mist Elim Access Pnls.	1		E 000245-000341 E 000343-000344 FF 000060-000068 D 001347-001373
	1	1	369A3053-509	•• Fairing Assy, Engine Inlet With Mist Elim Access Pnls And With Extension Plate Removed	1		E 000342-000342 E 000345-SUBS FF 000069-SUBS
	1	2	MS20470AD4	••• Rivet-Solid-Universal Head, Aluminum Component Of 369A3053-505/-507/-509	AR		
	1	3	NAS1738B4-1	••• Rivet-Blind, Protruding Head, Mechanically Locked Component Of 369A3053-505/-507/-509	AR		
	1	4	MS20470AD3	••• Rivet-Solid-Universal Head, Aluminum Component Of 369A3053-505/-507/-509	AR		
	1	5	NAS1738B4-3	••• Rivet-Blind, Protruding Head, Mechanically Locked Component Of 369A3053-505/-507/-509	AR		
	1	6	MS20426AD3	••• Rivet, Solid, Countersunk, 100 Deg ... Component Of 369A3053-505/-507/-509	24		
	1	7	NAS697A3	••• Nutplate Component Of 369A3053-505/-507/-509	12		
	1	8	MS20470AD3	••• Rivet-Solid-Universal Head, Aluminum Component Of 369A3053-505/-507/-509	4		
	1	9	MS21076L3	••• Nut, Self-Locking, Plate, Two Lug, Floating Component Of 369A3053-505/-507/-509	2		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	1	10	MS20470AD3	••• Rivet-Solid-Universal Head, Aluminum Component Of 369A3053-505/-507/-509	AR		
	1	11	369A3053-91	••• Panel, LH Component Of 369A3053-505/-507/-509	1		
	1	12	MS20426AD3	••• Rivet, Solid, Countersunk, 100 Deg ... Component Of 369A3053-505/-507/-509	AR		
	1	13	MS20470AD3	••• Rivet-Solid-Universal Head, Aluminum Component Of 369A3053-505/-507/-509	AR		
	1	14	369A3053-129	••• Panel, RH Component Of 369A3053-505/-507/-509	1		
	1	15	369A3053-137	••• Seal Component Of 369A3053-505/-507/-509	1		
	1	16	369A3053-143	••• Antenna Component Of 369A3053-505/-507/-509	1		
	1	17	MS17821-1-9	••• Tie Strap Component Of 369A3053-505/-507/-509	5		
	1	18	369D290270-501	••• Access Panel	1		

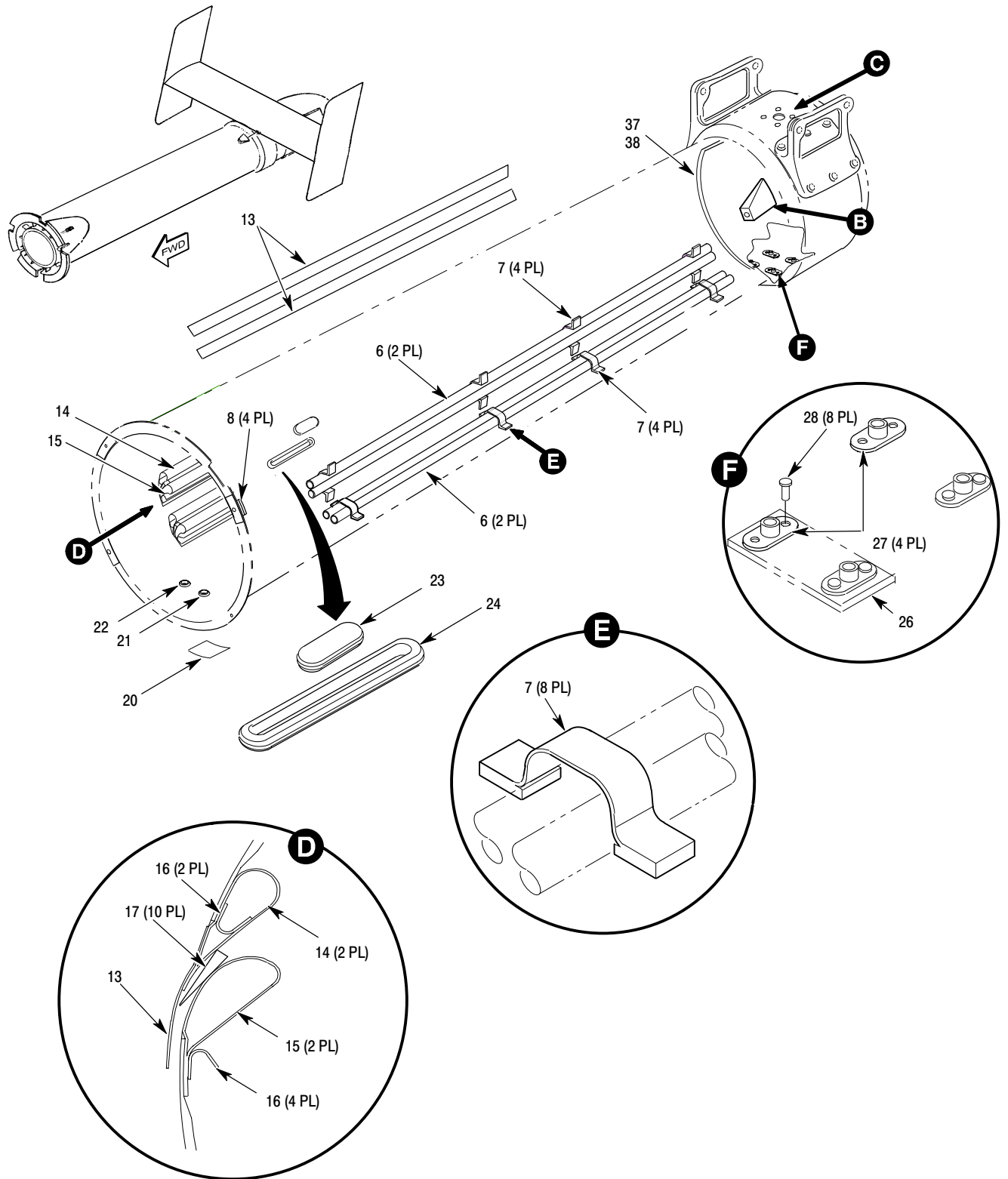
Section

53-40-30



P53-4003-1

Figure 1. Notar Tailboom Assembly – 500N (Sheet 1 of 2)



P53-4003-2

Figure 1. Notar Tailboom Assembly – 500N (Sheet 2 of 2)

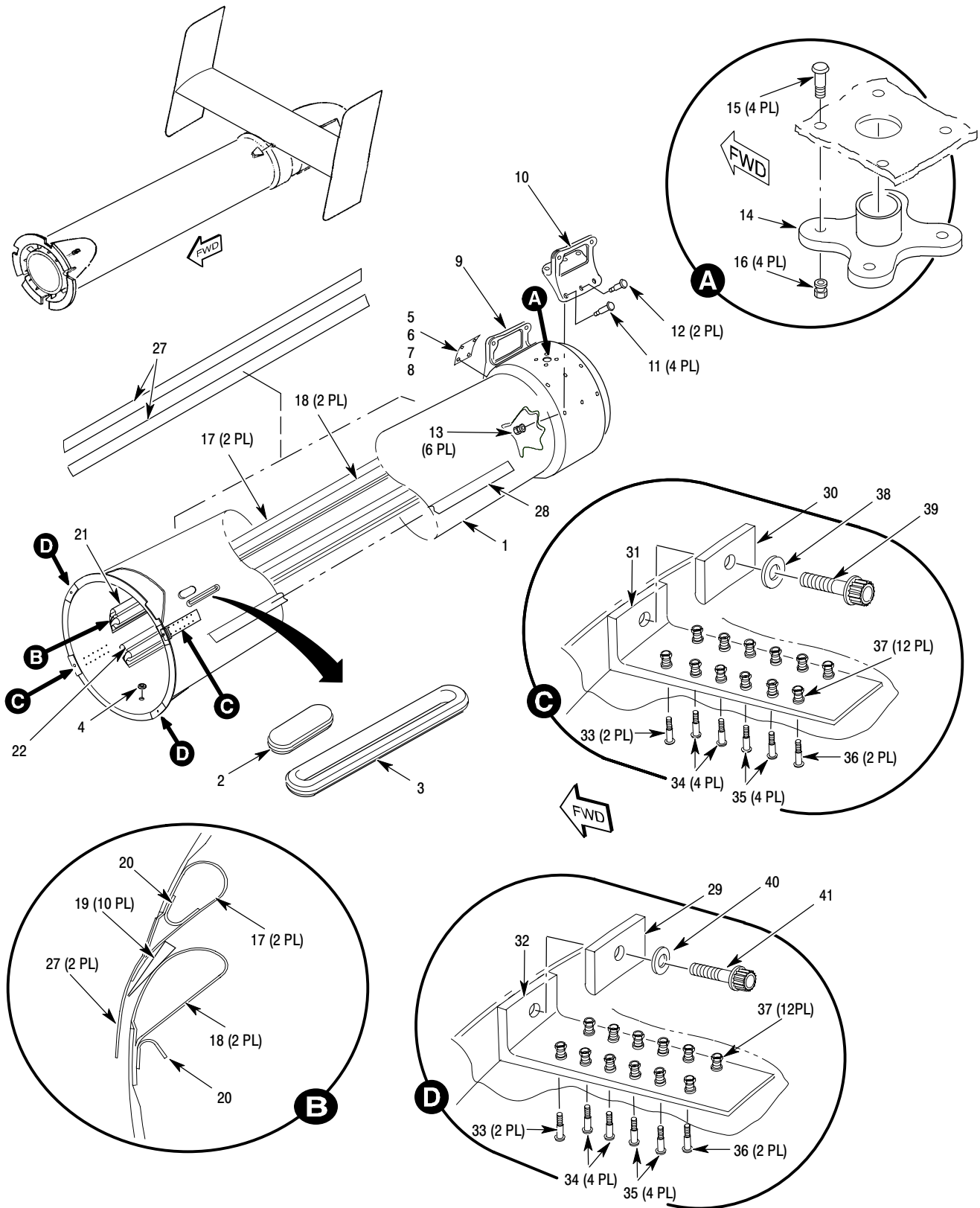
MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	1		500N3500-501	• NOTAR Tailboom Assy Ref 53-00-30 For NHA	REF		N 000072-SUBS
	1		500N3500-29	• NOTAR Tailboom Assy Ref 53-00-30 For NHA	REF		N 000066-000071
	1		500N3500-19	• NOTAR Tailboom Assy Ref 53-00-30 For NHA	REF		N 000001-000065
	1	1	500N3501-501	•• Tailboom Assembly Component Of 500N3500-29/-501 Tailboom Assembly	1		N 000066-SUBS
	1	1	500N3536-117	•• Tailboom Assembly Component Of 500N3500-19 Tailboom Assembly	1		N 000001-000065
	1	2	500N3530-3	•• Empennage Fitting, Stabilizer Mount, LH Replaced By -9 (LH) / -10 (RH) As A Set Only	1		N 000001-000086
	1	2	500N3530-9	•• Empennage Fitting, Stabilizer Mount, LH	1		N 000087-SUBS
	1	2	500N3530-4	•• Empennage Fitting, Stabilizer Mount, RH Replaced By -9 (LH) / -10 (RH) As A Set Only	1		N 000001-000086
	1	2	500N3530-10	•• Empennage Fitting, Stabilizer Mount, RH	1		N 000087-SUBS
	1	3	HST12-6-4	•• Pin	8		
	1	4	HST12-6-5	•• Pin	8		
	1	5	HST1176DU-6AWU	•• Collar	16		
	1	6	500N3538-3	•• Tube Conduit Intrch With 500N3538-15 Conduit 500N3538-15 Is Preferred Part	4		
	1	6	500N3538-15	•• Tube Conduit Intrch With 500N3538-3 Conduit 500N3538-15 Is Preferred Part	4		
	1	7	500N3537-3	•• Support Replaced By 500N3537-11 Support	8		
	1	7	500N3537-11	•• Support	8		
	1	8	500N3592-3	•• Radius Block (0.3125 Dia. Hole)	4		
	1	9	500N3594-1	•• Fitting	1		
	1	10	HST310-6-3	•• Pin	4		
	1	11	HS5715-6W	•• Collar	4		
	1	12	500N7211-1	•• Torque Tube Housing	1		
	1	13	500N3520-3	•• Flap	2		
	1	14	500N3540-37	•• Airfoil, (Upper) Component Of 500N3500-501 Tailboom Assy	2		N 000072-SUBS
	1	14	500N3540-35	•• Airfoil, (Upper) Component Of 500N3500-19/-29 Tailboom Assy	2		N 000001-000071
	1	15	500N3539-45	•• Airfoil (Lower) Component Of 500N3500-501 Tailboom Assy	2		N 000072-SUBS
	1	15	500N3539-25	•• Airfoil (Lower) Component Of 500N3500-19/-29 Tailboom Assy	2		N 000001-000071
		16	500N3544-33	•• Angle Use On 500N3500-501 Tailboom Assy	2		
		16	500N3544-3	•• Angle Use On 500N3500-19/-29 Tailboom Assy	2		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

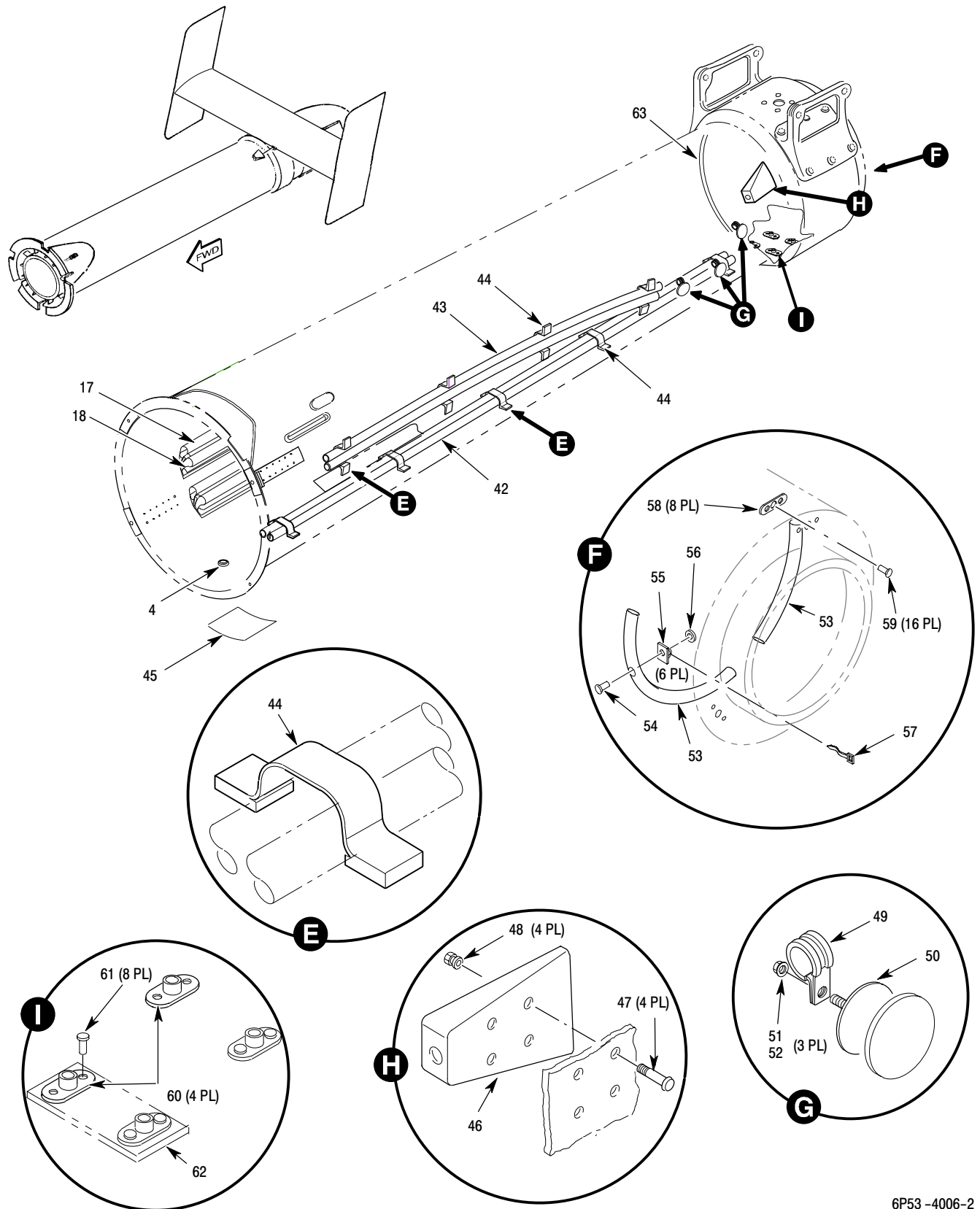
CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
		17	500N3700-17	•• Spacers	10		
1	18		NAS1921M04S04	•• Rivet (Top)	138		
1	19		NAS1921M04S06	•• Rivet (Bottom)	138		
1	20		HS4951-1	•• I.D. Plate	1		
1	21		MS35489-9	•• Grommet	1		
1	22		MS35489-13	•• Grommet	1		
1	23		500N3510-5	•• Plug Use W/O Coax	AR		
1	23		500N3510-3	•• Grommet Use W/Coax	AR		
1	24		500N3510-1	•• Grommet	1		
1	25		500N3520-5	•• Strake, LH	1		
1	26		500N3522-9	•• Plate Assy	1		
1	27		MS21075-L3	•• Nutplate	2		
1	28		HS5422-C-3125	•• Rivet	16		
1	29		500N3500-21	•• Conduit (Neoprene)	2		
1	30		TC814	•• Tie Base	6		
1	31		NAS1919M04So4	•• Rivet	6		
1	32		AN960C4L	•• Washer, Flat	6		
1	33		MS3367-1-0	•• Strap, Tiedown, Elec, Cmpnt, Adj, Self-Clinching, Plstc	6		
1	34		MS21076L3	•• Nut, Self-Locking, Plate, Two Lug, Floating	8		
1	35		HS5422-C-3250	•• Rivet	4		
1	36		500N3521-1	•• Tail Skid, NOTAR Ref 53-00-30 For NHA	REF		
N		37	500N3500-5	•• Cover	1		
N		38	MS21266-1N	•• Grommet	AR		



6P53-4006-1

Figure 2. Tailboom Assembly – 600N (Sheet 1 of 2)



6P53-4006-2

Figure 2. Tailboom Assembly – 600N (Sheet 2 of 2)

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	2		600N3500-501	• Tailboom Assy (Mod) Not Procurable Ref	REF		6NM 000001-SUBS
	2		600N3500-503	• Tailboom Assy Replaced By 600N3500-505	REF		6XX 000002-000052
	2		600N3500-505	• Tailboom Assy Replaced By 600N3500-507	REF		6XX 000053-000064
	2		600N3500-507	• Tailboom Assy Replaced By 600N3500-509	REF		6XX 000065-000069
	2		600N3500-509	• Tailboom Assy	REF		6XX 000070-SUBS
	2	1	600N3510-501	•• Tailboom Structure Assy Component Of 600N3500-501 Tailboom Assy	1		6NM 000001-SUBS
	2	1	600N3510-503	•• Tailboom Structure Assy Component Of 600N3500-503 Tailboom Assy	1		6XX 000002-000052
	2	1	600N3510-505	•• Tailboom Structure Assy Component Of 600N3500-505/-507/-509 Tailboom Assy	1		6XX 000053-SUBS
	2	2	500N3510-3	•• Grommet Use When Coax Is Used	A/R		
	2	2	500N3510-5	•• Plug Use When Coax Is Not Used	A/R		
	2	3	500N3510-1	•• Grommet	1		
	2	4	MS35489-9	•• Grommet	1		
	2	4	MS35489-13	•• Grommet	ALTN		
	2	5	600N3500-15	•• Doubler Use On 600N3500-503/-505/-507/-509 Tailboom Assy	1		
	2	6	MS51957-15	•• Screw Use On 600N3500-503/-505/-507/-509 Tailboom Assy	4		
	2	7	AN960C4L	•• Washer, Flat	8		
	2	8	MS21043-04	•• Nut Use On 600N3500-503/-505/-507/-509 Tailboom Assy	4		
	2	9	500N3530-4	•• Stabilizer Mount, Fitting RH Component Of 600N3500-501 Tailboom Assy	1		6NM
	2	9	500N3530-8	•• Stabilizer Mount, Fitting RH Component Of 600N3500-503/-505/-507 Tailboom Assy Replaced By 500N3530-10 Stabilizer Mount Fitting	1		6XX 000002-000058
	2	9	500N3530-10	•• Stabilizer Mount, Fitting RH 600N3500-503/-505/-507/-509 Tailboom Assy	1		6XX 000059-SUBS
	2	10	500N3530-3	•• Stabilizer Mount, Fitting LH Component Of 600N3500-501 Tailboom Assy	1		6NM

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	2	10	500N3530-7	•• Stabilizer Mount, Fitting LH 600N3500-503/-505/-507 Tailboom Assy Replaced By 500N3530-9 Stabilizer Mount Fitting	1		6XX 00002-00058
	2	10	500N3530-9	•• Stabilizer Mount, Fitting LH 600N3500-503/-505/-507/-509 Tailboom Assy	1		6XX 000059-SUBS
	2	11	HST12-6-5	•• Pin Rivet, (Titanium) Use With HST1176DU-6AWU Collar	16		
	2	11	HST48-6-5	•• Pin Rivet, (Steel, Cad Plated) Use With HST2000-6AW Collar	ALTN		
	2	12	HST12-6-4	•• Pin Rivet, (Titanium) Use With HST1176DU-6AWU Collar	8		
	2	12	HST48-6-4	•• Pin Rivet, (Steel, Cad Plated) Use With HST2000-6AW Collar	ALTN		
	2	13	HST1176DU-6AWU	•• Collar (Titanium) DO NOT Intermix Collars And Pin Rivets	16		
	2	13	HST2000-6AWU	•• Collar (Titanium) DO NOT Intermix Collars And Pin Rivets	ALTN		
	2	14	500N7211-1	•• Torque Tube Housing	1		
	2	15	HST12-6-4	•• Pin Rivet, (Titanium) Use With HST1176DU-6AWU Collar	4		
	2	16	HST1176DU-6AWU	•• Collar (Titanium) DO NOT Intermix Collars And Pin Rivets	4		
	2	17	500N3540-37	•• Airfoil, Upper	2		
	2	18	500N3539-45	•• Airfoil, Lower	2		
	2	19	500N3500-17	•• Spacer	10		
	2	20	500N3544-33	•• Angle	2		
	2	21	NAS1921M04S04	•• Rivet, Blind-General Purpose (Upper Airfoil Only)	144		
	2	22	NAS1921M04S06	•• Rivet, Blind-General Purpose (Lower Airfoil Only)	144		
N	2	23	600N3500-17	•• Doubler Use On 600N3500-503/-505 Tailboom Assy	3		
N	2	24	500N3485-1	•• Doubler Use On 600N3500-507/-509 Tailboom Assy	3		
N	2	25	600N3486-1	•• Doubler Use On 600N3500-509 Tailboom Assy	1		
N	2	26	600N3487-1	•• Doubler Use On 600N3500-509 Tailboom Assy	1		
	2	27	500N3520-3	•• Flap	2		
	2	28	500N3520-5	•• Strake, LH	1		
	2	29	500N3592-3	•• Radius Block Use On 600N3500-505/-507/-509 Tailboom Assy (0.3125 Dia. Hole) (Upper Right / Lower Left Mount)	2		
	2	30	500N3592-5	•• Radius Block Use On 600N3500-503/-505/-507/-509 Tailboom Assy (0.375 Dia Hole) (Upper Left / Lower Right Mount)	2		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	2	31	600N3515-1	•• Fitting Use On 600N3500-503/-505/-507/-509 Tailboom Assy (0.375 Diameter Hole) (Upper Right / Lower Left Mounts)	2		
	2	32	600N3515-3	•• Fitting Use On 600N3500-505/-507/-509 Tailboom Assy (0.3125 Diameter Hole) (Upper Left / Lower Right Mounts)	2		
	2	33	HST12-5-7	•• Pin Rivet (Titanium) Four Used On 600N3500-503 Tailboom Assy Eight Used On 600N3500-505/-507/-509 Tailboom Assy	8		
	2	33	HS5603-5-7	•• Pin Rivet (Steel, Cad Plated)	ALTN		
	2	34	HST12-5-6	•• Pin-Rivet (Titanium) Eight Used On 600N3500-503 Tailboom Assy Sixteen Used On 600N3500-505/-507/-509 Tailboom Assy	16		
	2	34	HS5603-5-6	•• Pin-Rivet (Steel, Cad Plated)	ALTN		
	2	35	HST12-5-5	•• Pin-Rivet (Titanium) Eight Used On 600N3500-503 Tailboom Assy Sixteen Used On 600N3500-505/-507/-509 Tailboom Assy	16		
	2	35	HS5603-5-5	•• Pin-Rivet (Steel, Cad Plated)	ALTN		
	2	36	HST12-5-4	•• Pin-Rivet (Titanium) Eight Used On 600N3500-503 Tailboom Assy Sixteen Used On 600N3500-505/-507/-509 Tailboom Assy	8		
	2	36	HS5603-5-4	•• Pin-Rivet (Steel, Cad Plated)	ALTN		
	2	37	HST1094-5	•• Collar (Titanium) Twenty-Four Used On 600N3500-503 Tailboom Assy Forty Eight Used On 600N3500-505/-507/-509 Tailboom Assy DO NOT Intermix Collars And Pin Rivets	48		
	2	37	HS5583-5	•• Collar (Steel, Cad Plated) DO NOT Intermix Collars And Pin Rivets	ALTN		
	2	38	NAS1587-6C	•• Washer Ref 53-00-00 For NHA	REF		
	2	39	MHS5482-6H18	•• Bolt Ref 53-00-00 For NHA	REF		
	2	40	NAS1587-5C	•• Washer Ref 53-00-00 For NHA	REF		
	2	41	MHS5482-5H18	•• Bolt Ref 53-00-00 For NHA	REF		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

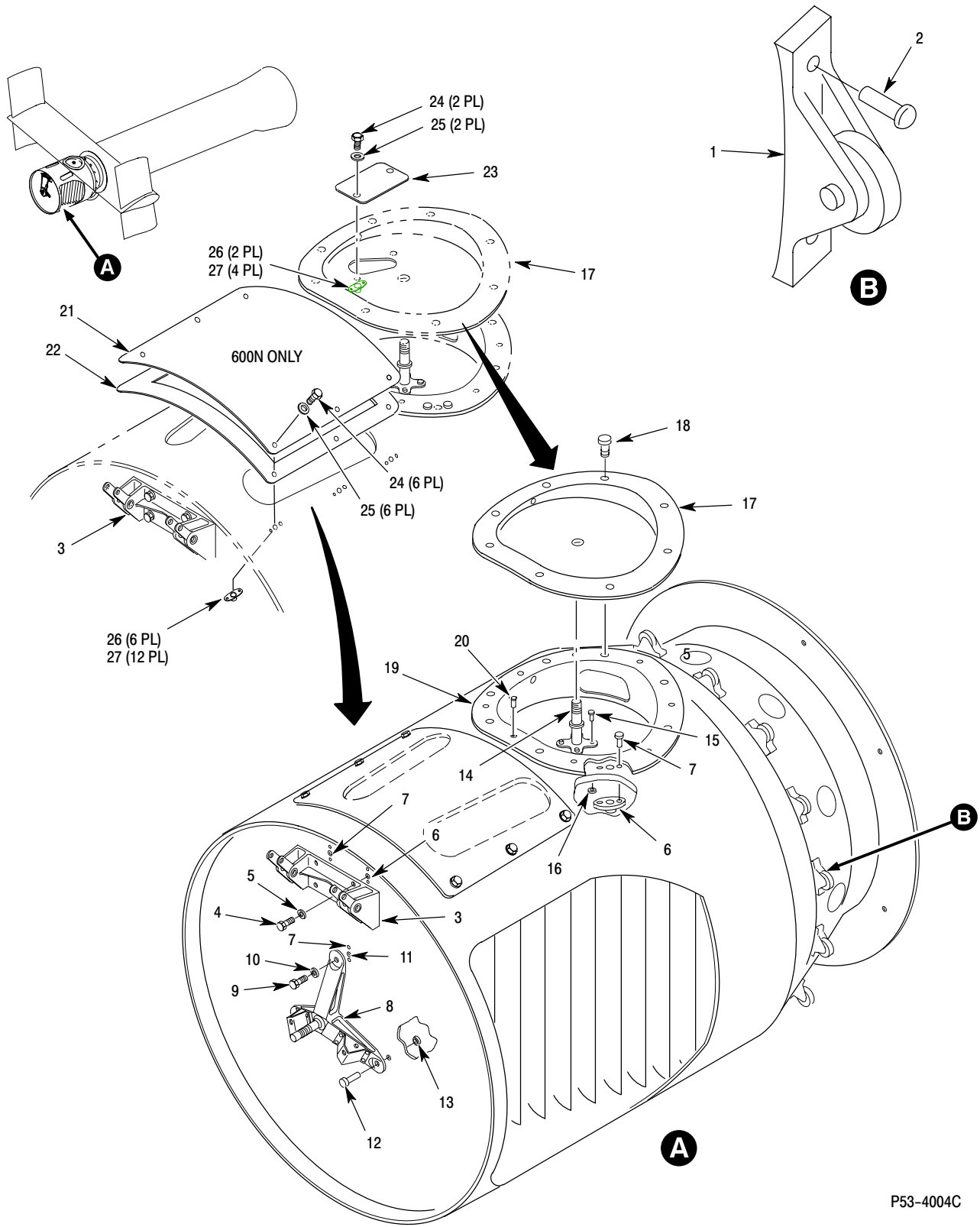
CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model/ Serial No. From - To
	2	42	500N3538-17	•• Tube, Conduit Tailboom (107.00 Inches) Four Used On 600N3500-501 Tailboom Assy Two Used On 600N3500-503/-505/-507/-509 Tailboom Assembly	4		6NM 000001-SUBS 6XX 000002-SUBS
	2	43	500N3538-19	•• Tube, Conduit Tailboom (82.00 Inches) Two Used On 600N3500-503/-505/-507/-509 Tailboom Assy	2		6XX 000002-SUBS
	2	44	500N3537-3	•• Support, Conduit Use On 600N3500-501 Tailboom Assy	9		6NM
	2	44	500N3537-11	•• Support, Conduit Use On 600N3500-503/-505/-507 Tailboom Assy Intrch With 500N3537-15 500N3537-15 Is Preferred Part	9		6XX
	2	44	500N3537-15	•• Support, Conduit Use On 600N3500-507/-509 Tailboom Assy Intrch With 500N3537-11 500N3537-15 Is Preferred Part	9		6XX
	2	45	HS4951-1	•• I.D. Plate	1		
	2	46	500N3594-1	•• Fitting	1		
	2	47	HST310-6-3	•• Pin Rivet, (Titanium) Use With MD5715-6W Collar	4		
	2	47	HST5537V3-3	•• Pin Rivet (Titanium) Use With HST5540-3W Collar	ALTN		
	2	48	MD5715-6W	•• Collar (Titanium) DO NOT Intermix Collars And Pin Rivets	4		
	2	48	HST5540-3W	•• Collar (Titanium) DO NOT Intermix Collars And Pin Rivets	ALTN		
	2	49	MS21919WDG6	•• Clamp Component Of 600N7200-501 Ref 67-20-30 For NHA	REF		
	2	50	HS5806CR-3CR8	•• Standoff, Stud, Adhesive Bonded Component Of 600N7200-501 Ref 67-20-30 For NHA	REF		
	2	51	AN960KD10	•• Washer Component Of 600N7200-501 Ref 67-20-30 For NHA	REF		
	2	52	MS21042-3	•• Nut Component Of 600N7200-501 Ref 67-20-30 For NHA	REF		
	2	53	600N3500-5	•• Conduit	2		
	2	54	NAS1919M04S03	•• Rivet, Blind - General Purpose, Protruding Head	6		
	2	55	TC-814	•• Ty-Base	6		
	2	56	AN960C4L	•• Washer, Flat	6		
	2	57	MS3367-1-0	•• Strap, Tiedown, Elec, Cmpnt, Adj, Self-Clinching, Plstc	6		
	2	58	MS21075-L3	•• Nutplate	2		
	2	59	HS5422-C-3125	•• Rivet	16		
	2	60	MS21076L3	•• Nut, Self-Locking, Plate, Two Lug, Floating	4		
	2	61	HS5422-C-3250	•• Rivet	8		
	2	62	500N3522-9	•• Plate Assy	1		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	2	63	500N3500-5	•• Cover	1		
N	2	64	HS5884-0625	•• Plug, Button,	1		
N	2	65	500N3521-1	•• Tail Skid, NOTAR	REF		
				Ref 53-00-60 For NHA			

This Page Intentionally Left Blank



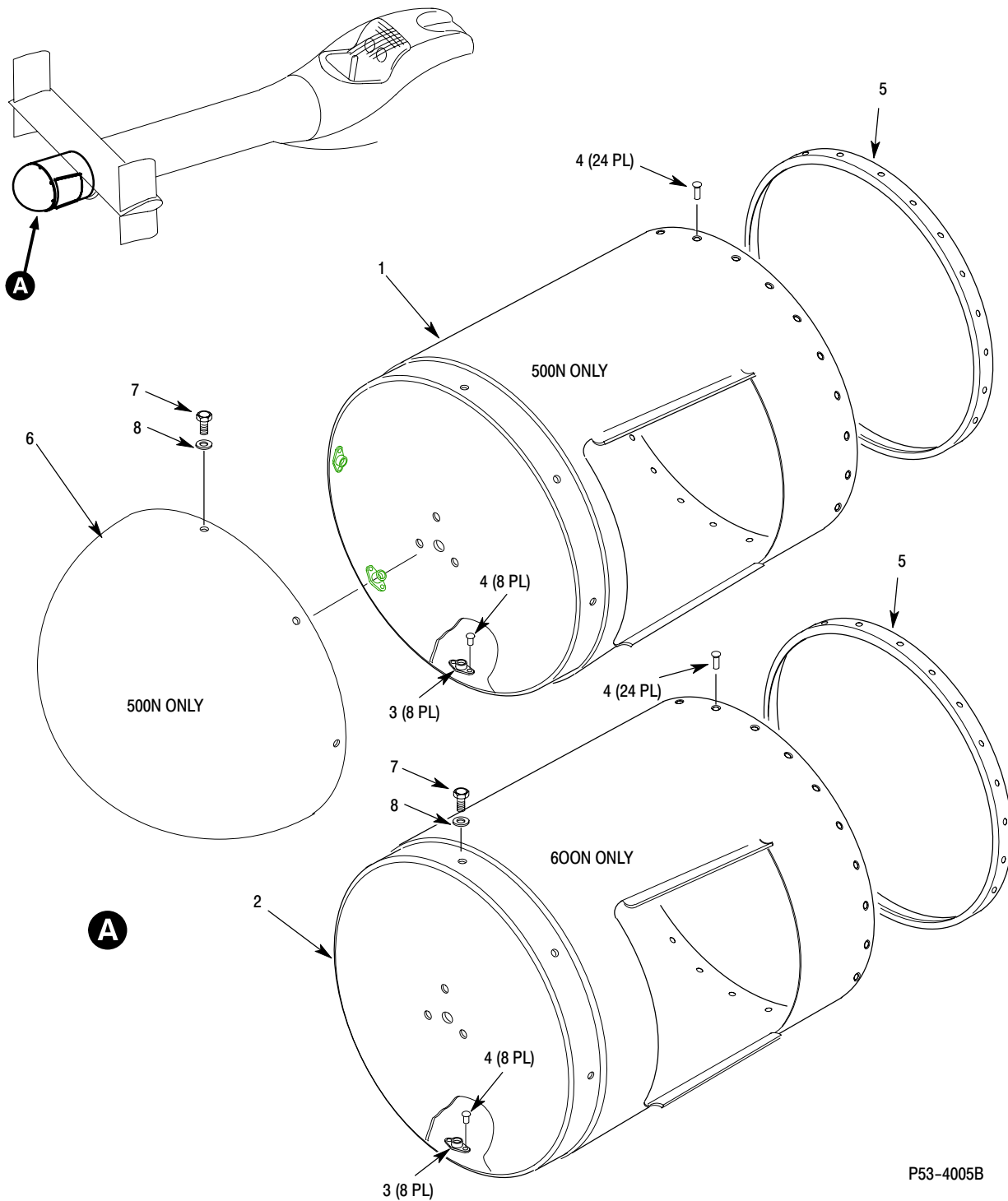
P53-4004C

Figure 3. Notar Stationary Cone Assembly – 500N/600N

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	3		500N3750-1	• NOTAR Stationary Cone Assembly Replaced By 500N3750-5	REF		N 000001-000065
	3		500N3750-5	• Stationary Cone Assembly Ref 53-00-30 For NHA Replaced By 500N3750-7	REF		N 000066-000071
	3		500N3750-7	• Stationary Cone Assembly Ref 53-00-30 For NHA	REF		N 000072-SUBS
	3		500N3750-17	• Stationary Cone Assembly Ref 53-00-60 For NHA	REF		6XX 000002-SUBS
	3	1	500N3761-1	•• Bearing Assy, Thruster	16		
	3	2	NAS1919M05-S03	•• Rivet	32		
	3	3	500N3758-1	•• Fitting Assy, Pulley Ref 67-20-30 For BKDN	1		N
	3	3	600N7232-1	•• Fitting Assy, Pulley Thruster Ref 67-20-30 For BKDN	1		6XX
	3	4	NAS6703-3	•• Bolt	4		
	3	5	AN960C10L	•• Washer, Flat	4		
	3	6	MS21060L3	•• Nut, Self-Locking, Plate, Two Lug, Floating	8		
	3	7	HS5422C3125	•• Rivet, Blind-Hollow: Pull Thru, Counter-Sunk Head	16		
	3	8	500N3759-1	•• Output Shaft Assy	1		
	3	9	NAS6704-2	•• Bolt	1		
	3	10	AN960C416L	•• Washer, Flat	1		
	3	11	MS21060L4	•• Nut, Self-Lkg, PI, Two Lug, Floating, Low Height,	1		
	3	12	HST310-8-4	•• Pin Rivet	2		
	3	13	HS5715-8	•• Collar	2		
	3	14	500N3760-1	•• Input Shaft	1		
	3	15	HST310-6-3	•• Pin Rivet	4		
	3	16	HS5715-6	•• Collar	4		
	3	17	500N3756-19	•• Pan Cover Used On 500N3750-7/-17 Assy	1		N 000072-SUBS 6XX 000002-SUBS
	3	17	500N3756-1	•• Pan Cover Used On 500N3750-1/-5 Assy Only	1		N 000001-000071
	3	18	SC5053-3-4	•• Screw	ALTN		
	3	18	11395-3-4	•• Screw	8		
	3	18	111-395-3-4	•• Screw	ALTN		
	3	19	500N3752-15	•• Pan Used On 500N3750-7/-17 Assy	1		N 000072-SUBS 6XX 000002-SUBS
	3	19	500N3752-1	•• Pan Used On 500N3750-5 Only	1		N 000001-000071
	3	20	NAS1921M04S03	•• Rivet, Blind-General Purpose	8		
	3	21	500N3750-11	•• Access Cover Use On 500N3750-17 Assy	1		6XX
	3	22	HMS16-1028CL2	••• Seal, Type 1 (1 Inch Wide)	A/R		6XX
	3	23	500N3750-19	•• Access Cover Use On 500N3750-17 Assy	1		6XX
	3	24	MS27039C1-08	•• Bolt	8		6XX
	3	25	AN960KD10L	•• Washer	8		6XX
	3	26	MS21060IL3	•• Nut Plate	8		6XX
	3	27	HS5422C3125	•• Rivet	16		6XX
N	3	28	HS5884-0250	•• Plug Buttom	1		6XX



P53-4005B

Figure 4. Notar Rotating Cone Assmly – 500N/600N

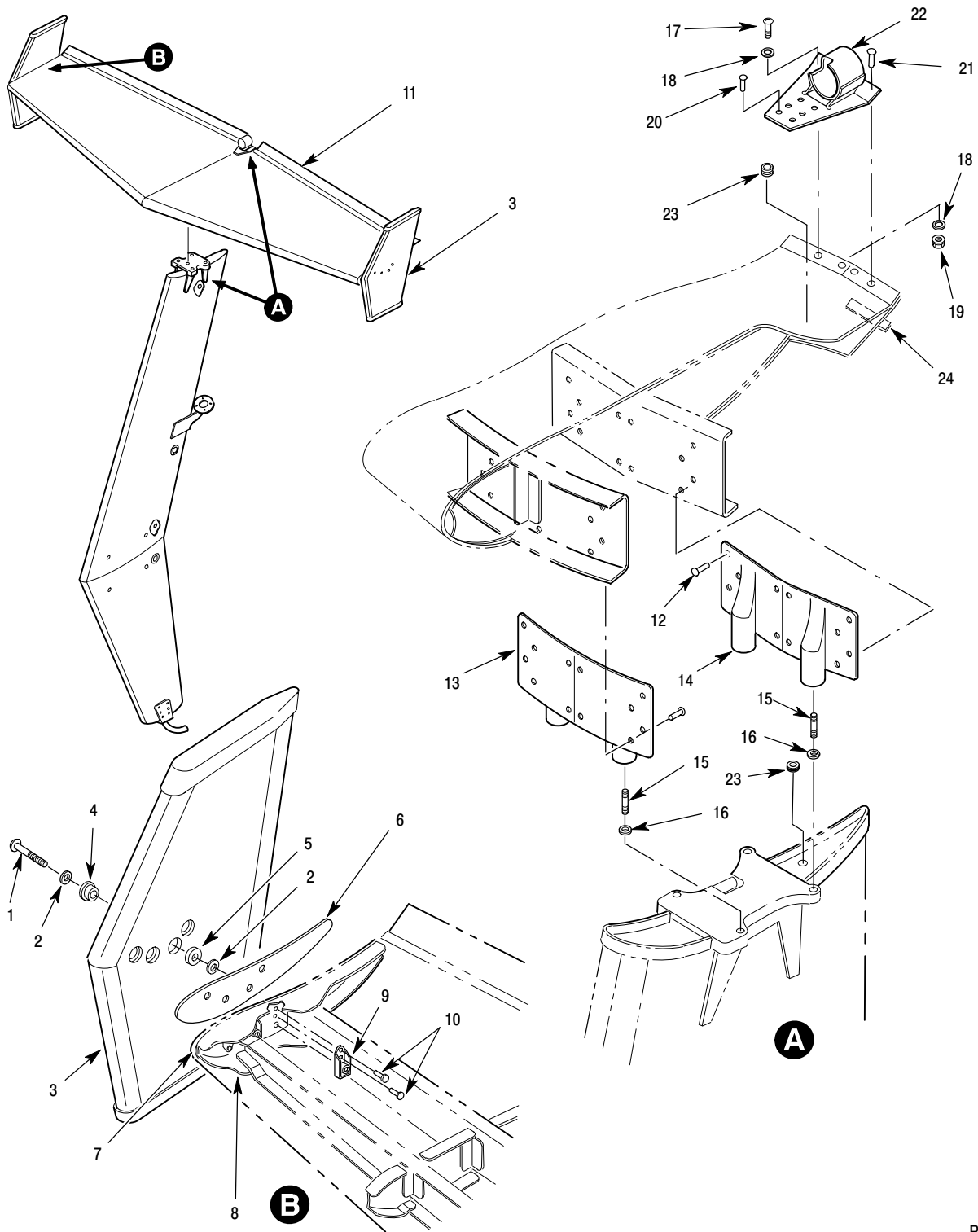
MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	4		500N3740	• Rotating Cone Assembly	REF		
	4	1	500N3740-1	• Rotating Cone Assembly	REF		N 000001-000071
				Ref 53-00-30 For NHA Replaced By 500N3740-41			
	4	1	500N3740-41	• Rotating Cone Assembly	REF		N 000072-000093
				Ref 53-00-30 For NHA			
	4	1	500N3740-81	• Rotating Cone Assembly	REF		N 000094-SUBS
				Ref 53-00-30 For NHA			
	4	2	500N3740-61	• Rotating Cone Assembly	REF		6XX 000002-000063
				Ref 53-00-60 For NHA			
	4	2	500N3740-71	• Rotating Cone Assembly	REF		6XX 000064-SUBS
				Ref 53-00-60 For NHA			
	4	3	MS21076L3	•• Nut, Self-Locking, Plate, Two Lug, Floating	8		
	4	4	HS5422C-3125	•• Rivet	40		
	4	5	500N3740-21	•• Strap	1		
	4	6	500N3741-1	•• Tip Cap, Thruster	1		N 000001-SUBS
				Ref 53-00-30 For NHA			
	4	7	MS27039C1-08	•• Screw	8		
				Ref 53-00-30 And 53-40-30 For NHA			
	4	8	AN960KD10L	•• Washer	8		
				Ref 53-00-30 And 53-40-30 For NHA			

Section

53-50-10



P53-5001B

Figure 1. Horizontal Stabilizer Assembly – 369D

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

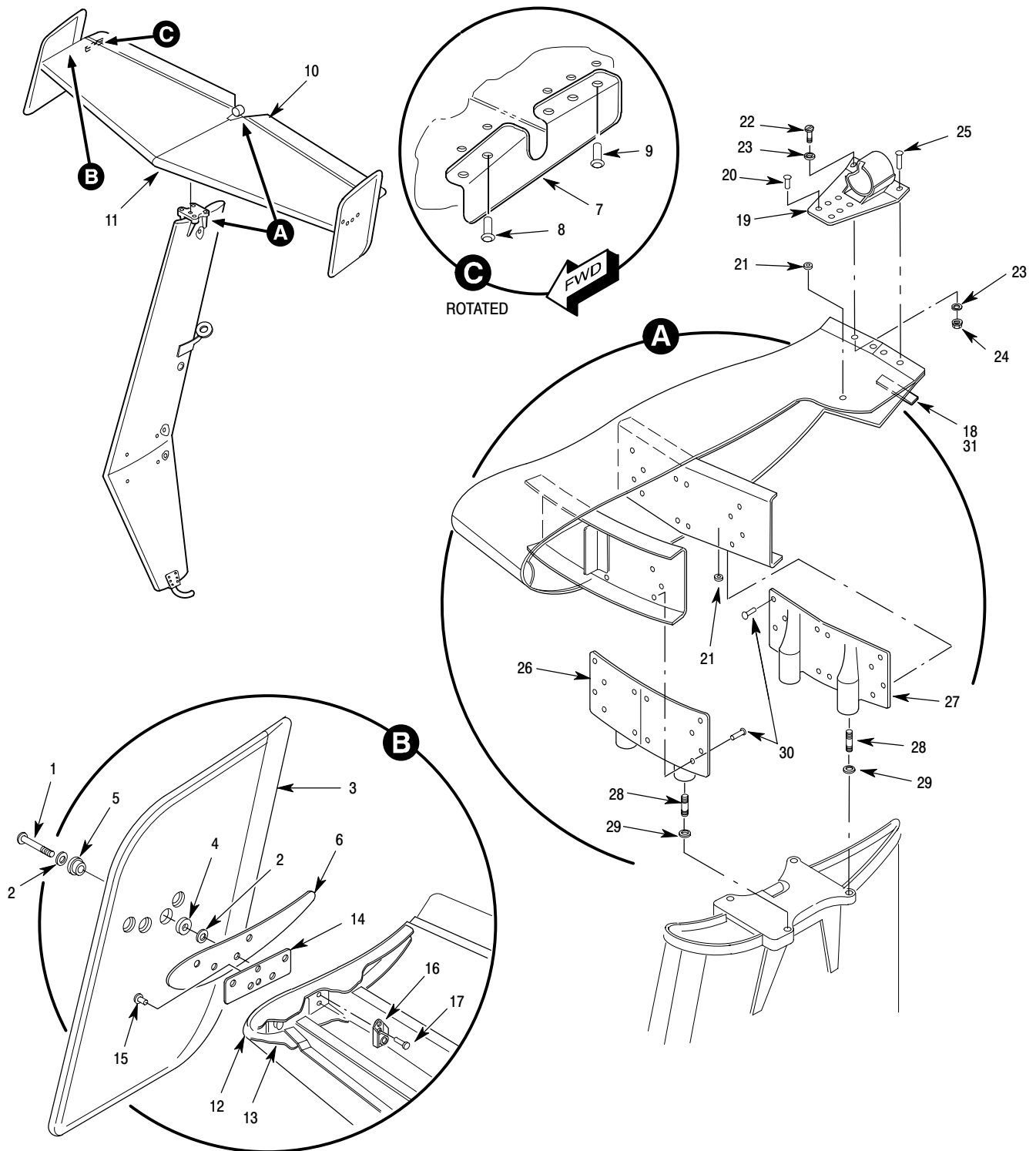
CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	1		369D23601-BSC	• Stabilizer Assy, Horizontal For Replacement Order 369D23601-503	REF		D 000001-000534 MD 000001-000534
	1		369D23601-503	• Stabilizer Assy, Horizontal Ref 53-00-00 For NHA	REF		D 000535-001054 MD 000535-001054
	1		369D23601-505	• Stabilizer Assy, Horizontal Spares For -BSC	REF		D 000001-000534 MD 000001-000534
	1		369D23601-507	• Stabilizer Assy, Horizontal Spares For -503	REF		D 000535-001054 MD 000535-001054
	1		369D23601-509	• Stabilizer Assy, Horizontal Ref 53-00-00 For NHA See Figure 2	REF		D 001055-SUBS MD 001055-SUBS E 000001-000022
	1		369D23601-511	• Stabilizer Assy, Horizontal Ref 53-00-00 For NHA Spares For -507	REF		D 000535-001054 MD 000535-001054
	1	1	NAS1403-17	•• Screw Use On 369D23601-BSC Stab	8		D 000001-000534 MD 000001-000534
	1	1	NAS1403-19	•• Screw, Machine, Aircraft, Pan Head, Phillips Reces Use On 369D23601-503/-509 Stab See Figure 2	8		D 000535-SUBS MD 000535-SUBS E 000001-000022
	1	2	AN960PD10	•• Washer Use On 369D23601-503/-509 Stab See Figure 2	8		D 000535-SUBS MD 000535-SUBS E 000001-000022
	1	3	369D23670	•• Tip Plate Assy (End) Use On 369D23601-BSC/-503/-509 Horizontal Stabilizer See Figure 2	2		D 000001-SUBS MD 000001-SUBS E 000001-000022
	1	4	AS106D30P	••• Sleeve Head Fastener	4		
	1	5	AP106D302-P79	••• Plug Head Fastener	4		
	1	6	369D23679	•• Weight, Tip Use On 369D23601-BSC/-503/-509 Horizontal Stabilizer See Figure 2	2		D 000001-SUBS MD 000001-SUBS E 000001-000022
	1	7	369D23633-1	•• Cap Assy, End, LH For Replacement Order 369D23633-11	1		D 000001-001054 MD 000001-001054
	1	7	369D23633-2	•• Cap Assy, End, RH For Replacement Order 369D23633-12	1		D 000001-001054 MD 000001-001054
	1	7	369D23633-11	•• Cap Assy, End, LH See Figure 2	1		D 001055-SUBS MD 001055-SUBS E 000001-000022
	1	7	369D23633-12	•• Cap Assy, End, RH See Figure 2	1		D 001055-SUBS MD 001055-SUBS E 000001-000022
	1	8	369D23633-3	••• Cap, End, LH Component Of 369D23633-1 Cap Assy	1		D 000001-001054 MD 000001-001054
	1	8	369D23633-4	••• Cap, End, RH Component Of 369D23633-2 Cap Assy	1		D 000001-001054 MD 000001-001054
	1	8	369D23633-5	••• Cap, End, LH Component Of 369D23633-11 Cap Assy See Figure 2	1		D 001055-SUBS MD 001055-SUBS E 000001-000022
	1	8	369D23633-6	••• Cap, End, RH Component Of 369D23633-12 Cap Assy See Figure 2	1		D 001055-SUBS MD 001055-SUBS E 000001-000022

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	1	9	MS21061L3	••• Nut, Self-Locking, Plate, One Lug, Floating	4		
	1	10	MS20426AD3	••• Rivet, Solid, Countersunk	8		
		11	369D23678-3	•• Tab, Trailing Edge	2		D 000001-000534 MD 000001-000534
				Use On 369D23601-BSC Horiz Stab			
		11	369D23678-5	•• Tab, Trailing Edge	2		D 000535-SUBS MD 000535-SUBS E 000001-000022
				Use On 369D23601-503/-509 Horiz Stab See Figure 2			
	1	12	MS20470AD5	Rivet, Solid Univ Hd	24		
	1	13	369D23620	•• Fitting, Fwd	1		
	1	14	369D23621	•• Fitting, Aft	1		
	1	15	MS51992A803-17	•• Stud	4		
	1	16	MS51997-103P	•• Lockring	4		
	1	17	NAS601-5	•• Screw	1		D 000001-000534 MD 000001-000534
				Use On 369D23601-BSC Stab Assy			
	1	17	NAS601-7	•• Screw	1		D 000535-SUBS MD 000535-SUBS E 000001-000022
				Use On 369D23601-503/-509 Stab Assy See Figure 2			
	1	18	AN960-6	•• Washer, Flat	2		
	1	19	MS21083N06	•• Nut, Self Locking, Hexagon, Non-Metallic Insert	1		
	1	20	NAS1919-4	•• Rivet, Blind	6		
	1	21	MS20470AD5	•• Rivet, Solid Univ Hd	3		
	1	22	369D23662	•• Bracket Assy, Mounting, Position Light .. For Replacement Order 369D23662-11	1		D 000001-000509 MD 000001-000509
	1	22	369D23662-11	•• Bracket Assy, Mounting, Position Light .. See Figure 2	1		D 000510-SUBS MD 000510-SUBS E 000001-SUBS
	1	23	MS35490-1	•• Grommet	2		
	1	24	369D24005	•• Plate, Serial Number	1		

This Page Intentionally Left Blank



P53-5003C

Figure 2. Horizontal Stabilizer Assembly – 369E/FF

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

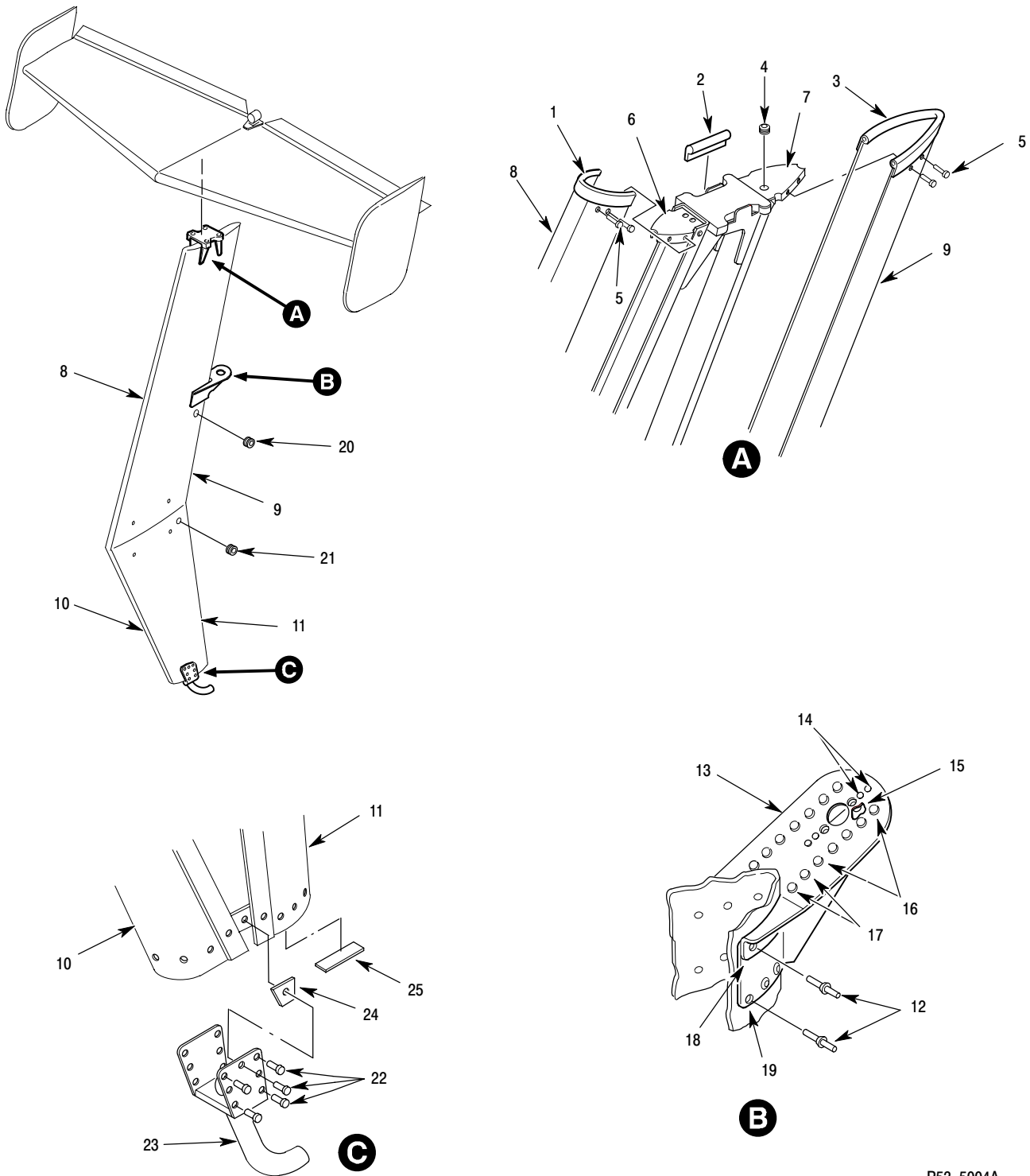
CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	2		421-087-503	• Stabilizer Assy, Horizontal Ref 06-20-00 And 53-00-00 For NHA	REF		FF 000001-SUBS
	2		421-087-505	• Stabilizer Assy, Horizontal Ref 06-20-00 And 53-00-00 For NHA	REF		E 000001-SUBS
	2		421-087-903	• Stabilizer (Horiz) Spares Only Ref 06-20-00 And 53-00-00 For NHA	REF		FF 000001-SUBS SPARES
	2		421-087-905	• Stabilizer (Horiz) Spares Only Ref 06-20-00 And 53-00-00 For NHA	REF		E 000001-SUBS SPARES
	2	1	NAS1403-11	•• Screw Use On 421-087-503 Stabilizer	8		FF 000001-SUBS
	2	1	NAS1403-15	•• Screw Use On 421-087-505 Stabilizer	8		E 000023-SUBS
	2	1	NAS1403-19	•• Screw Use On 369D23601-509 Stabilizer See Figure 1	8		D 001055-SUBS E 000001-000022
	2	2	AN960KD10	•• Washer, Flat Use On 369D23601-509 Stabilizer See Figure 1	18		D 001055-SUBS E 000001-000022
	2	3	369D293670	•• Tip Plate Assy, (End) Use On 421-087-503/-505 Stabilizer	2		E FF
	2	4	AS106D30P1D	••• Sleeve Head Fastener Component Of 369D293670 Plate Assy	4		
	2	5	AP106D302-53	••• Plug Head Fastener Component Of 369D293670 Plate Assy	4		
	2	6	369D23679	•• Weight, Tip Use On 421-087-505 Stabilizer (Not Used On F Model) (Not Used On E Model With 4Bladed T/R Installed)	2		E 000001-SUBS
	2	7	421-087-11	•• Tab Stiffener Replaced By 421-087-21	2		E 000001-000259 FF 000001-000059
	2	7	421-087-12	•• Tab Stiffener Replaced By 421-087-22	2		E 000001-000259 FF 000001-000059
	2	7	421-087-21	•• Tab Stiffener (LH)	2		E 000260-SUBS FF 000060-SUBS
	2	7	421-087-22	•• Tab Stiffener (RH)	2		E 000260-SUBS FF 000060-SUBS
	2	8	NAS1738B4-3	•• Rivet, Blind, General Purpose	4		
	2	9	MS20470AD3-3	•• Rivet, Solid Univ Head	6		
	2	10	421-280-6	•• Tab, RH	1		E FF
	2	10	421-280-5	•• Tab, LH	1		E FF
	2	11	369D23601-509	•• Stabilizer, Horizontal For Replacement Order 369D23601-513 Horizontal Stab Sub Assy (E Model Only)	1		D 001055-SUBS E 000001-000022
	2	11	421-087-5	•• Stabilizer Sub Assy Horizontal Can Be Made From 369D23601-503 Or -509 Replaced By 369D23601-513/-515 Horiz Stab Sub Assy	1		E FF
	2	11	369D23601-513	•• Stabilizer Sub Assy Horizontal	1		E 000023-SUBS
	2	11	369D23601-515	•• Stabilizer Sub Assy Horizontal	1		FF 000001-SUBS

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	2	12	369D23633-11	●●● Cap Assy, End, LH Use On 369D23601-509 Horz Stab	1		E 00001-00022
	2	12	369D23633-12	●●● Cap Assy, End, RH Use On 369D23601-509 Horz Stab	1		E 00001-00022
	2	12	369D23633-13	●●● Cap Assy, End, LH Use On 369D23601-513/-515 Horz Stab	1		E 00023-SUBS FF 00001-SUBS
	2	12	369D23633-14	●●● Cap Assy, End, RH Use On 369D23601-513/-515 Horz Stab	1		E 00023-SUBS FF 00001-SUBS
	2	13	369D23633-5	●●●● Cap, End, LH Component Of 369D23633-11/-12/-13/-14 Cap Assy	1		E 00023-SUBS FF 00001-SUBS
	2	13	369D23633-6	●●●● Cap, End, RH Component Of 369D23633-11/-12/-13/-14 Cap Assy	1		E 00023-SUBS FF 00001-SUBS
		14	369D23633-9	●●●● Doubler Component Of 369D23633-13/-14 Cap Assy	2		E 00023-SUBS FF 00001-SUBS
	2	15	MS20426AD4-4	●●●● Rivet, Solid, Countersunk, 100 Deg ..	2		
	2	16	MS21061L3	●●●● Nut, Self-Locking, Plate, One Lug, Floating	4		
	2	17	MS20426AD3	●●●● Rivet, Solid, 100 Degree CSK	8		
	2	18	369D24005	●●● Plate, Serial Number	1		
	2	19	369D23662-11	●●● Bracket Assy, Mounting, Position Light .	1		
	2	20	NAS1919B04-4	●●● Rivet, Blind	AR		
	2	21	MS35490-1	●●● Grommet	2		
	2	22	NAS601-7	●●● Screw	1		
	2	23	AN960-6	●●● Washer, Flat	2		
	2	24	MS21083N06	●●● Nut, Self Locking, Hexagon, Non-Metallic Insert	1		
	2	25	MS20470AD2	●●● Rivet, Solid Univ Head	AR		
	2	26	369D23620	●●● Fitting, Fwd	1		
	2	27	369D23621	●●● Fitting, Aft	1		
	2	28	MS51992A803-19	●●● Stud	4		
	2	29	MS51997-103P	●●● Lockring	4		
	2	30	MS20470AD5	●●● Rivet, Solid Univ Hd	AR		
	2	31	369A4007-87	●● Plate, Serial Number	1		
				Component Of 421-087-503/-505 -903/-905 Horz Stab.			

This Page Intentionally Left Blank



P53-5004A

Figure 3. Vertical Stabilizer Assembly – 369D/E/FF

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

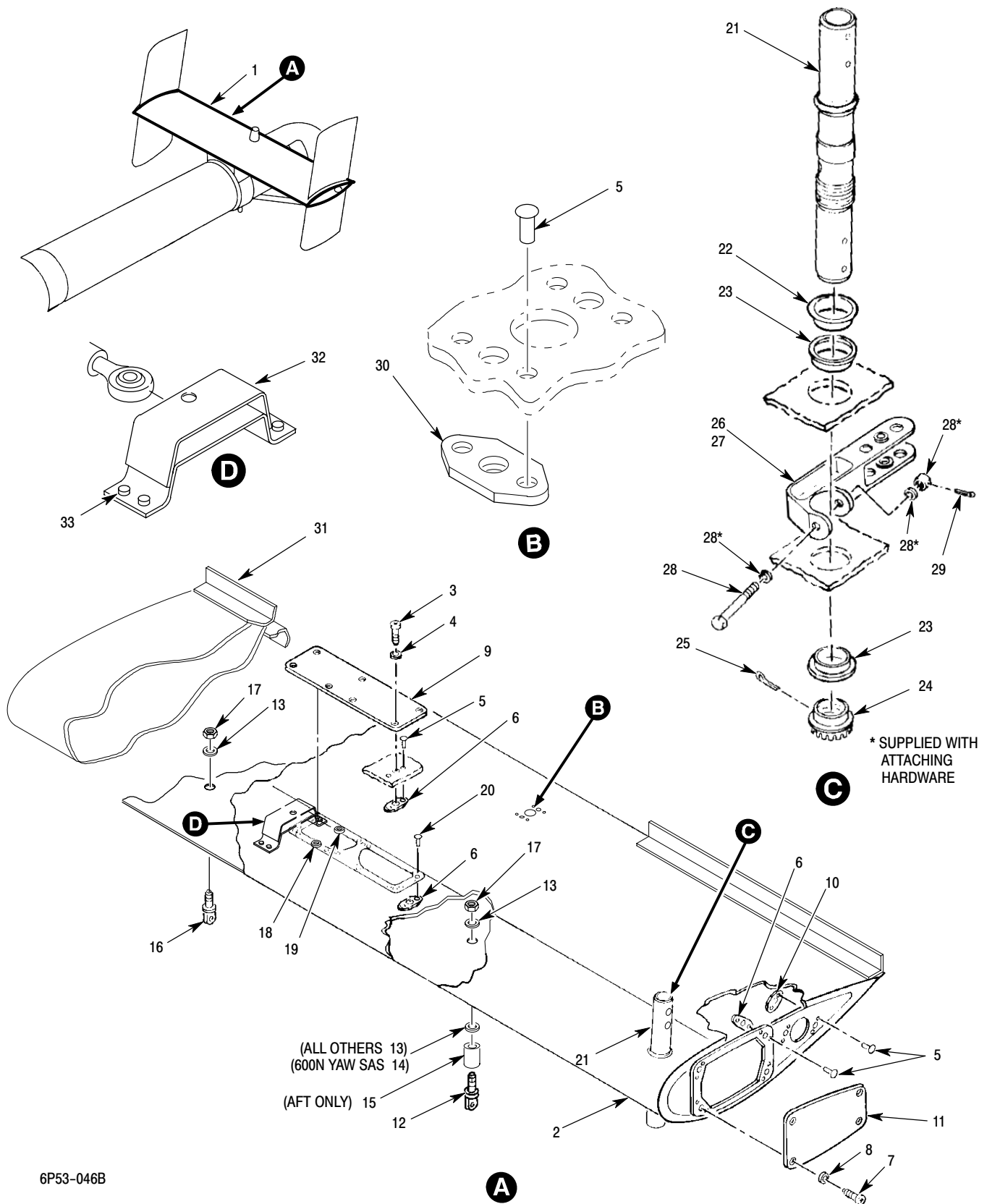
I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	3		369D23600-BSC	• Stabilizer Assy, Vertical Replaced By 369D23600-501 Ref 53-00-00 For NHA	REF		D 000001-000050
	3		369D23600-501	• Stabilizer Assy, Vertical Replaced By 369D23600-503 Ref 53-00-00 For NHA	REF		D 000051-000330 D 000353-000353 D 000370-000374 D 000395-000397
	3		369D23600-503	• Stabilizer Assy, Vertical Effectivity Excluded D 000353-000353 D 000370-000374 D 000395-000397 Ref 53-00-00 For NHA	REF		D 000331-000352 D 000354-000369 D 000375-000394 D 000398-001204 E 000001-SUBS
	3		369D23600-505	• Stabilizer Assy, Vertical Ref 53-00-00 For NHA	REF	FF	000001-SUBS
	3	1	369D23600-3	•• Seal Component Of 369D23600-BSC/-501 -505 Vertical Stab	1		D 000001-000330 FF 000001-SUBS
	3	1	369D23600-15	•• Seal Component Of 369D23600-503 Vertical Stab	1		D 000331-SUBS E 000001-SUBS
	3	2	369D23600-5	•• Seal Component Of 369D23600-BSC/-501 Vertical Stab	2		D 000001-000330
	3	2	369D23600-11	•• Seal Component Of 369D23600-503/-505 Vertical Stab	2		D 000331-SUBS E 000001-SUBS FF 000001-SUBS
	3	3	369D23600-7	•• Seal Component Of 369D23600-BSC/-501 -505 Vertical Stab	1		D 000001-000330
	3	3	369D23600-13	•• Seal Component Of 369D23600-503/-505 -505 Vertical Stab	1		D 000331-SUBS E 000001-SUBS FF 000001-SUBS
	3	4	MS35490-1	•• Grommet One Used On 369D23600-501/-503 -505 Vertical Stab Two Used On 369D23600-505 Stab	2		D E FF
	3	5	NAS1738B4-3	•• Rivet-Blind, Protruding Head, Mechanically Locked Ref 369 ISC, CSP-D-7	REF		
	3	6	369D23608	•• Rib Closeout, L.E. Ref 369 ISC, CSP-D-7	REF		
	3	7	369D23609	•• Rib Closeout, T.E. Use On 369D23600-BSC/-501 Vert Stab Ref 369 ISC, CSP-D-7	REF		
	3	7	369D23686	•• Rib Closeout, T.E. Use On 369D23600-503/-505 Vert Stab Ref 369 ISC, CSP-D-7	REF		
	3	8	369D23612-3	•• Skin, L.E. Upper Ref 369 ISC, CSP-D-7	REF		
	3	9	369D23613-3	•• Skin, T.E. Upper Use On 369D23600-BSC/-501 Vert Stab Ref 369 ISC, CSP-D-7	REF		
	3	9	369D23613-5	•• Skin, T.E. Upper. Use On 369D23600-503/-505 Vert Stab Ref 369 ISC CSP-D-7	REF		
	3	10	369D23614-3	•• Skin, L.E. Lower Ref 369 ISC, CSP-D-7	REF		
	3	11	369D23615-3	•• Skin, T.E. Lower Ref 369 ISC, CSP-D-7	REF		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	3	12	NAS1738B4-1	•• Rivet-Blind, Protruding Head, Mechanically Locked	12		D E FF
	3	13	369D23660-3	•• Support Assy, Anti-Coll. Light	1		D 000130-SUBS
	3	13	369D23660-5	•• Support Assy, Anti-Collision Light	1		D 000131-SUBS E 000001-SUBS FF 000001-SUBS
	3	14	MS20426AD3	••• Rivet, Solid, Countersunk	4		
	3	15	MS21071L06	••• Nut, Self-Locking Plate, One Lug	2		
	3	16	MS20426AD3	••• Rivet, Solid, Countersunk	10		
	3	17	MS20470AD3	••• Rivet, Solid-Universal Head	4		
	3	18	369D23657-13	••• Support	1		
	3	19	369D23657-11	••• Support	1		
	3	20	MS35489-4	•• Grommet	1		D 000051-SUBS E 000001-SUBS F 000001-SUBS
	3	21	MS35490-6	•• Grommet, Synthetic Rubber, Hot-Oil And Coolant Res	1		D 000001-000050
	3	21	MS35489-6	•• Grommet, Synthetic Rubber, Hot-Oil And Coolant Res	1		D 000051-SUBS E 000001-SUBS F 000001-SUBS
	3	22	NAS1738B4-3	•• Rivet-Blind, Protruding Head, Mechanically Locked	14		D E FF
	3	23	369D23677	•• Skid Assy, Tail	1		D 000001-SUBS E 000001-SUBS
	3	23	369D23691	•• Skid Assy, Tail	1		FF 000001-SUBS
	3	24	369D23645-BSC	•• Shim	2		D E FF
	3	24	369D23645-3	•• Shim	2		D E FF
	3	25	369D24006	•• Plate, Serial Number	1		D E FF

Section

53-50-30



6P53-046B

Figure 1. Notar Horizontal Stabilizer Assembly – 500N/600N

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	1		500N3900-1	• Horizontal Stab Assy Not Procurable Not In Production Ref 53-00-30 For NHA	REF		N 000001-000044
	1		500N3900-5	• Horizontal Stab Assy Ref 53-00-30 For NHA	REF		N 000045-000071
	1		500N3900-9	• Horizontal Stab Assy Ref 53-00-30 For NHA	REF		N 000072-SUBS
	1		500N3900-13	• Horizontal Stab Assy Ref 53-00-60 For NHA	REF		6XX 000003-SUBS
	1		600N3900-501	• Horizontal Stab Assy (Yaw SAS Instl) Ref 67-20-30 For NHA	REF		6XX 000003-SUBS
	1	1	500N3900-3	•• Stabilizer Sub Assy Use On 500N3900-1 Horizontal Stabilizer Assembly	1		N 000001-000044
	1	1	500N3900-7	•• Stabilizer Sub Assy Use On 500N3900-5 Horizontal Stabilizer Assembly	1		N 000045-000071
	1	1	500N3900-11	•• Stabilizer Sub Assy Use On 500N3900-9 Horizontal Stabilizer Assembly	1		N 000072-SUBS
	1	1	500N3900-15	•• Stabilizer Sub-Assy Use On 500N3900-13 Horizontal Stabilizer Assembly	1		6XX 000003-SUBS
	1	1	600N3900-3	•• Stabilizer Sub-Assy Use On 600N3900-501 Horizontal Stabilizer Assembly (Yaw SAS Instl)	1		6XX 000003-SUBS
	1	2	500N3910-1	••• Bonded Assembly Use On 500N3900-3 Stabilizer Sub Assy Replaced By 500N3900-9 Stabilizer Sub Assy	1		N 000001-000044
	1	2	500N3910-9	••• Bonded Assembly Use On 500N3900-3 Stabilizer Sub Assy	1		N 000001-000044
	1	2	500N3910-13	••• Bonded Assembly Use On 500N3900-7 Stabilizer Sub Assy	1		N 000045-000071
	1	2	500N3910-15	••• Bonded Assembly Use On 500N3900-11 Stabilizer Sub Assy	1		N 000072-SUBS
	1	2	500N3910-17	••• Bonded Assembly Use On 500N3900-15 Stabilizer Sub Assy	1		6XX 000003-SUBS
	1	2	500N3910-21	••• Bonded Assembly Use On 600N3900-3 Stabilizer Sub Assy (Yaw SAS Instl)	1		6XX 000003-SUBS
	1	2	500N3910-25	••• Bonded Assembly Use On 500N3900-15 Stabilizer Sub Assy (Same As-17 Bonded Assy)	1		6XX 000003-SUBS
	1	2	500N3910-27	••• Bonded Assembly Use On 600N3900-3 Stabilizer Sub Assy (Yaw SAS Instl) (Same As -21 Bonded Assy)	1		6XX 000003-SUBS
	1	3	NAS623-3-3	••• Screw, Machine, Aircraft, Pan Head ...	7		
	1	4	AN960C10L	••• Washer, Flat	7		
	1	5	HS5422-S-3125	••• Rivet	28		
	1	6	MS21076L3	••• Nut, Self-Locking, Plate, Two Lug, Floating	15		

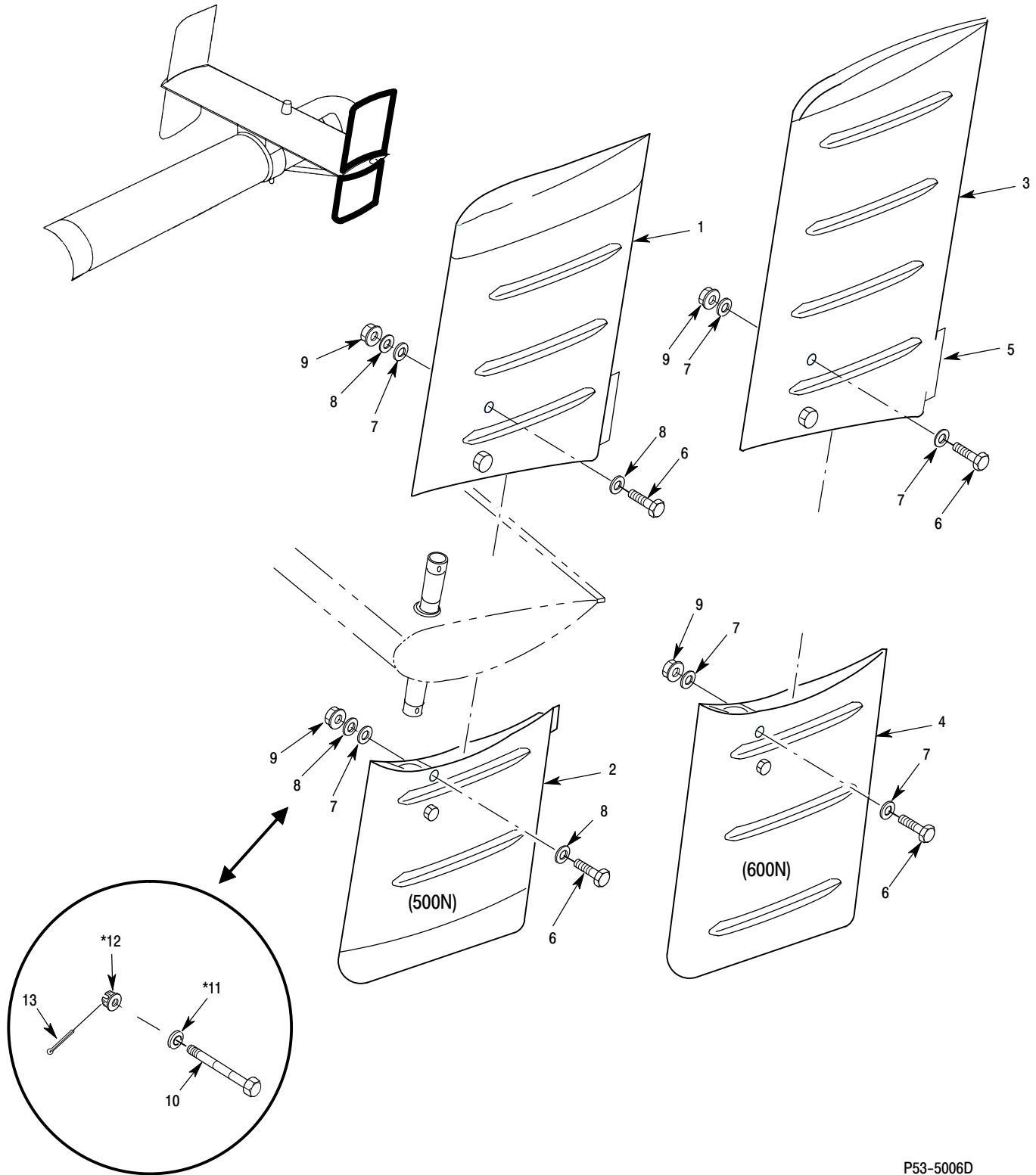
MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	1	7	NAS623-3-1	••• Screw, Machine, Aircraft, Pan Head	8		
	1	8	AN960KD10L	••• Washer, Flat	8		
	1	9	500N3920-13	••• Center Access Cover	1		N 6XX
	1	9	500N3920-1	••• Center Access Cover Intrch With 500N3920-13 500N Only	1		N
	1	10	MS21060L04	••• Nut, Self-Locking, Plate, Two Lug, Floating	4		
	1	11	500N3930-2	••• Tip Access Cover, RH Replaced By 500N3930-15	1		N
	1	11	500N3930-15	••• Tip Access Cover	2		N 6XX
	1	11	500N3930-1	••• Tip Access Cover, LH Replaced By 500N3930-15	1		N
	1	12	500N3940-3	••• Eye Bolt, Aft	2		
	1	13	AN960C516	••• Washer, Flat	4		N 6XX
	1	14	AN960JD516	••• Washer, Flat Use On 600N3900-501 Horz. Stab. (Yaw SAS Instl) Aft Only	2		6XX
	1	15	NAS43DD5-45	••• Spacer	2		
	1	16	500N3940-1	••• Eye Bolt, Fwd	2		
	1	17	HS262-524	••• Nut, Self-Locking	4		
	1	18	MS35489-13	••• Grommet	1		
	1	19	MS35489-9	••• Grommet	1		
	1	20	HS5422-S-3187	••• Rivet	14		
	1	21	500N3950-5	••• Torque Tube, (LH, RH) Use On 500N3900-5/-9 Horiz Stab	2		N
	1	21	500N3950-7	••• Torque Tube, Use On 500N3900-13 Horizontal Stab	2		6XX
	1	21	600N3950-1	••• Torque Tube, (LH, RH) Use On 600N3900-501 Horizontal Stab. (Yaw SAS Instl)	2		6XX
	1	22	500N3990-1	••• Bearing Race	2		
	1	23	500N3980-3	••• Bushing	4		N 000066-SUBS 6XX 000003-SUBS
	1	23	500N3980-1	••• Bushing Intrch With 500N3980-3 (500N Only)	4		N 000001-000065
	1	24	500N3970-1	••• Locknut Replaced By 500N3970-3	2		N 000001-000065
	1	24	500N3970-3	••• Locknut	2		N 000066-SUBS 6XX 000003-SUBS
	1	25	MS24665-361	••• Cotter Pin	2		N 000066-SUBS 6XX 000003-SUBS
	1	25	MS24665-360	••• Cotter Pin Replaced By MS24665-361	2		N 000001-000065
	1	26	500N3961-9	••• Bellcrank Assy Two Used On 500N3900-13 Stab (600N LH / RH) Without Yaw SAS One Used On 500N3900-1/-5/-9 Stab (500N LH) Yaw SAS One Used On 600N3900-501 Stab (Yaw SAS) (LH)	2		N 000001-SUBS 6XX 000003-SUBS
	1	27	500N3962-1	••• Bellcrank Assy, RH (Yaw SAS Instl)	1		N 6XX

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
1	28		500N2010-3	••• Bolt Assy Consists Of Bolt Washers And Nut	2		
1	29		MS24665-134	••• Pin, Cotter, Split	2		
1	30		MS21075L06	••• Nut, Self-Locking, Plate, Two Lug, Floating	2		
1	31		500N3910-19	••• Angle, Flap Use On 500N3900-5/-9/-13 Horiz Stab Not Used On 600N3900-501 Horizontal Stab (Yaw SAS Instl)	2		N 6XX
1	32		500N3918-7	••• Mounting Bracket, Actuator Also See 67-20-30 For Further BKDN	1		
1	33		NAS1398M5-4	••• Rivets, Blind Also See 67-20-30 For Further BKDN	1		



P53-5006D

NOTE: (*) PART OF 600N2012-1 EXPANDABLE BOLT

Figure 2. Notar Vertical Stabilizer Assembly – 500N/600N

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
			369D21120-501	Blade Assy, Main Ref 62-20-00 For NHA (NO BKDN)	REF		D E
			369D21102	Blade Assy, Main Ref 62-20-00 For NHA Do Not Intermix With 36921100 Series Blades. See Fig 2 For BKDN	REF		FF N 6XX KIT
	1		369D21100-523	• Blade Assy, Main Ref 62-20-00 For NHA May Be Mixed In Any Combination With 369D21100-513/-515/-516/-517 -519/-521/-523	REF		D SPARES E 000537-000560
	1		369D21100-521	• Blade Assy, Main Ref 62-20-00 For NHA Intrch With 369D21100-517 Blade Assy Made From -517 With 369D21116-1 Bushings Installed In Root Fittings	REF		D SPARES E 000001-000536
	1		369D21100-519	• Blade Assy, Main Intrch With 369D21100-515/-516 Blade Assy Made From -515 Or -516 With 369D21116-1 Bushings Installed In Root Fittings	REF		D SPARES E 000001-000508
	1		369D21100-517	• Blade Assy, Main Ref 62-20-00 For NHA Replaced By 369D21100-523 May Be Intermixed In Any Combination With 369D21100-513/-515/-516/-517	REF		D 000001-SUBS E 000509-000536
	1		369D21100-516	• Blade Assy, Main Ref 62-20-00 For NHA Replaced By 369D21100-517 Spares Replacement For 369D21100-513/-515, May Be Intermixed In Any Combination With 36921100-513/-515/-516/-517	REF		D SPARES E 000449-000450 E 000463-000466 E 000470-000474 E 000479-000508
	1		369D21100-515	• Blade Assy, Main Ref 62-20-00 For NHA Replaced By 369D21100-517 May Be Intermixed In Any Combination With 36921100-513/-515/-516/-517	REF		E 000001-000508
	1		369D21100-513	• Blade Assy, Main Ref 62-20-00 For NHA Replaced By 369D21100-517 May Be Intermixed In Any Combination With -513/-515/-516/-517	REF		D SPARES E 000001-000508
	1		369D21100-512	• Blade Assy, Main Ref 62-20-00 For NHA May Be Intermixed With 369D21100-505/-509/-511/-512 D Model SPARES	REF		D SPARES
	1		369D21100-511	• Blade Assy, Main Replaced By 369D21100-512 May Be Intermixed With 369D21100-505/-509/-511/-512 D Model SPARES	REF		D SPARES D 001020-SUBS
	1		369D21100-509	• Blade Assy, Main Ref 62-20-00 For NHA Replaced By 369D21100-511 (D Model SPARES) May Be Intermixed With 369D21100-505/-509/-511/-512	REF		D 001020-SUBS MD 001020-SUBS
	1		369D21100-507	• Blade Assy, Main Ref 62-20-00 For NHA	REF		MD 000677-001019

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model/ Serial No. From - To
	1		369D21100-505	• Blade Assy, Main Ref 62-20-00 For NHA Replaced By 369D21100-509, May Be Intermixed With 369D21100-505/-509/-511/-512 Replaced By 369D21100-511 (D Model SPARES)	REF		D 000677-001019 MD 000677-001019
	1		369D21100-503	• Blade Assy, Main	REF		MD 000677-001019
	1		369D21100-BSC	• Blade Assy, Main Do Not Intermix With -505, -509 For Replacement Order 369D21100-509 In Sets Only	REF		D 000001-000676 MD 000001-000676
	1	1	MS21042L4	•• Nut, Self Locking, Reduced Hexagon ...	5		
	1	2	AN960KD416L	•• Washer, Flat	AR		
	1	3	AN960KD416	•• Washer, Flat	AR		
	1	4	NAS6204-34	•• Bolt, Hex Head, Close Tolerance, Alloy Steel	2		
	1	5	NAS6204-27	•• Bolt, Hex Head, Close Tolerance, Alloy Steel	1		
	1	6	NAS1304-26	•• Bolt	1		
	1	7	NAS1304-24	•• Bolt	1		
	1	8	369A1113-25	•• Fitting Assy, Upper Root Component Of 369D21100-523	1		
	1	8	369A1113-23	•• Fitting Assy, Upper Root Component Of 369D21100-512/-516 -517 Blade Assy	1		
	1	8	369A1113-21	•• Fitting Assy, Upper Root Component Of 369D21100-505/-507 -509/-511/-513/-515 Blade Assy Intrch With 369A1114-11 Except For -513 And -515 Blade Assy	1		
	1	8	369A1113-11	•• Fitting Assy, Upper Root Component Of 369D21100-505/-507 -509/-511 Blade Assy Intrch With 369A1113-21 Fitting Assy Upper Root	1		
	1	8	369A1113	•• Fitting Assy, Upper Root Component Of 369D21100-BSC/-503 -505/-507/-509 Blade Assy Replaced By 369A1113-11 For Replacement Order 369A1113-21	1		
	1	9	369A1115	••• Bushing Component Of 369A1113-BSC/-11/-21/-23 Fitting Assy	2		
	1	9	369D21115	••• Bushing Component Of 369A1113-25 Fitting Assy, Upper Root	2		
	1	9	369D21116-1	•• Bushing Component Of 369D21100-519/-521 Blade Assy	2		
	1	10	369A1114-25	•• Fitting Assy, Lower Root Component Of 369D21100-523 Blade Assy	1		
	1	10	369A1114-23	•• Fitting Assy, Lower Root Component Of 369D21100-512/-516 -517 Blade Assy	1		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	2		369D21100	• Blade Assy, Main Do Not Intermix With 369D21102 Series Blades See Fig 1 For BKDN			D MD E
	2		369D21102-523	•• Blade Assy, Main Rotor Ref 62-20-00 And 62-20-60 For NHA May Be Intermixed In Any Combination With 369D21102-BSC/-501/-503 -517/-519/-521/-523	REF		6XX 000016-SUBS N 000082-000094 FF 000128-000144 KIT 000002-SUBS
	2		369D21102-521	•• Blade Assy, Main Rotor Ref 62-20-00 For NHA May Be Intermixed In Any Combination With 369D21102-517/-521/-523 Made From -517 Blade Assy With 369D21116-1 Bushings Installed	REF		N 000001-000081 FF 000001-000127 KIT 000002-SUBS
	2		369D21102-519	•• Blade Assy, Main Rotor Ref 62-20-00 For NHA May Be Intermixed In Any Combination With 369D21102-517/-519/-523 Made From -501 Or -503 Blade Assy With 369D21116-1 Bushing Installed	REF		N 000001-000059 FF 000001-000102 KIT 000002-SUBS
	2		369D21102-517	•• Blade Assy, Main Rotor Ref 62-20-00 For NHA May Be Intermixed In Any Combination With 369D21102-521/-519/-517/-503 -501/-BSC Replaced By 369D21102-521	REF		6XX 000003-000015 N 000060-000081 FF 000103-000127 KIT 000002-SUBS
	2		369D21102-503	•• Blade Assy, Main Rotor Ref 62-20-00 For NHA May Be Intermixed In Any Combination With 369D21102-BSC/-501/-503/-517 -519 Replaced By 369D21102-517	REF		FF 000082-000083 FF 000086-000089 FF 000092-000102 KIT 000002-SUBS
	2		369D21102-501	•• Blade Assy, Main Rotor Ref 62-20-00 For NHA Intrch With 369D21102-BSC Replaced By 369D21102-503 May Be Intermixed	REF		FF 000001-000061 FF 000084-000085 KIT 000002-SUBS
	2		369D21102-BSC	•• Blade Assy, Main Rotor Ref 62-20-00 For NHA Intrch With 369D21102-501 Replaced By 369D21102-503 May Be Intermixed	REF		FF 000001-000126 KIT 000002-SUBS
	2	1	MS21042L4	••• Nut, Self Locking, Reduced Hexagon ..	5		
	2	2	AN960KD416L	••• Washer, Flat	AR		
	2	3	NAS6204-34	••• Bolt, Hex Head, Close Tolerance, Alloy Steel	2		
	2	4	AN960KD416	••• Washer, Flat	AR		
	2	5	NAS6204-27	••• Bolt, Hex Head, Close Tolerance, Alloy Steel	1		
	2	6	NAS1304-26	••• Bolt	1		
	2	7	NAS1304-24	••• Bolt	1		
	2	8	369A1113-25	••• FTG-Upper Component Of 369D21102-523 Blade Assy	1		
	2	8	369A1113-23	••• FTG-Upper Component Of 369D21102-503/-517 Blade Assy	1		
	2	8	369A1113-21	••• FTG-Upper Component Of 369D21102-BSC/-501 Blade Assy	1		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model/ Serial No. From - To
	2	8	369A1113-11	••• FTG-Upper Component Of 369D21102-BSC/-501 Blade Assy Replaced By 369A1113-21	1		
	2	9	369D21116-1	••• Bushing Component Of 369D21102-519/-521 Blade Assy	2		
	2	9	369A1115-BSC	•••• Bushing Component Of 369A1113-23 Upper Fitting. Use On 369D21102-517 Blade Assy	2		
	2	9	369D21115	••• Bushing Component Of 369A1113-25 Fitting Assy, Upper Root. Use On 369D21102-523 Blade Assy	2		
	2	10	369A1114-25	••• FTG-Lower Component Of 369D21102-523 Blade Assy	1		
	2	10	369A1114-23	••• FTG-Lower Component Of 369D21102-503/-517 Blade Assy	1		
	2	10	369A1114-21	••• FTG-Lower Component Of 369D21102-BSC/-501 Blade Assy	1		
	2	11	369D21116-1	••• Bushing Component Of 369D21102-519/-521 Blade Assy	2		
	2	11	369A1115-1	•••• Bushing Component Of 369A1114-23 Lower Fitting Use On 369D21102-517 Blade Assy	2		
	2	11	369D21115	••• Bushing Component Of 369A1113-25 Fitting Assy, Upper Root. Use On 369D21102-523 Blade Assy	2		
	2	12	369A1112-11	••• Fitting Assy	1		
	2	13	369A7951-15	•••• Bearing Component Of 369A1112-11 Fitting Assy	1		
	2	14	NAS517-3-0	••• Screw	2		
	2	15	369D21155-BSC	••• Tip Cap-Fwd	1		
	2	16	MS20604AD3C2	••• Rivet-Blind	2		
	2	17	369D21156-BSC	••• Tip Cap-Aft	1		
	2	18	NAS1394C3L	••• Insert	2		
	2	19	369A1132-7	••• Weight, Fwd	1		
	2	20	369A1110-BSC	••• Weight-Aft Adj	1		
	2	21	369D21105-13	••• Abrasion Strip (36 Inch) Component Of 369D21102-523 Blade Is Preferred Part For All Blade Assemblies.	1		
	2	21	369D21105-11	••• Strip, Abrasion (36 Inch) Use On 369D21102-517/-519/-521 Blade Assy. Intrch With 369D21105-13	1		
	2	21	369D21105-9	••• Strip, Abrasion (36 Inch) Use On 369D21102-BSC/-501/-503 Blade Assy Replaced By 369D21105-11	1		

This Page Intentionally Left Blank

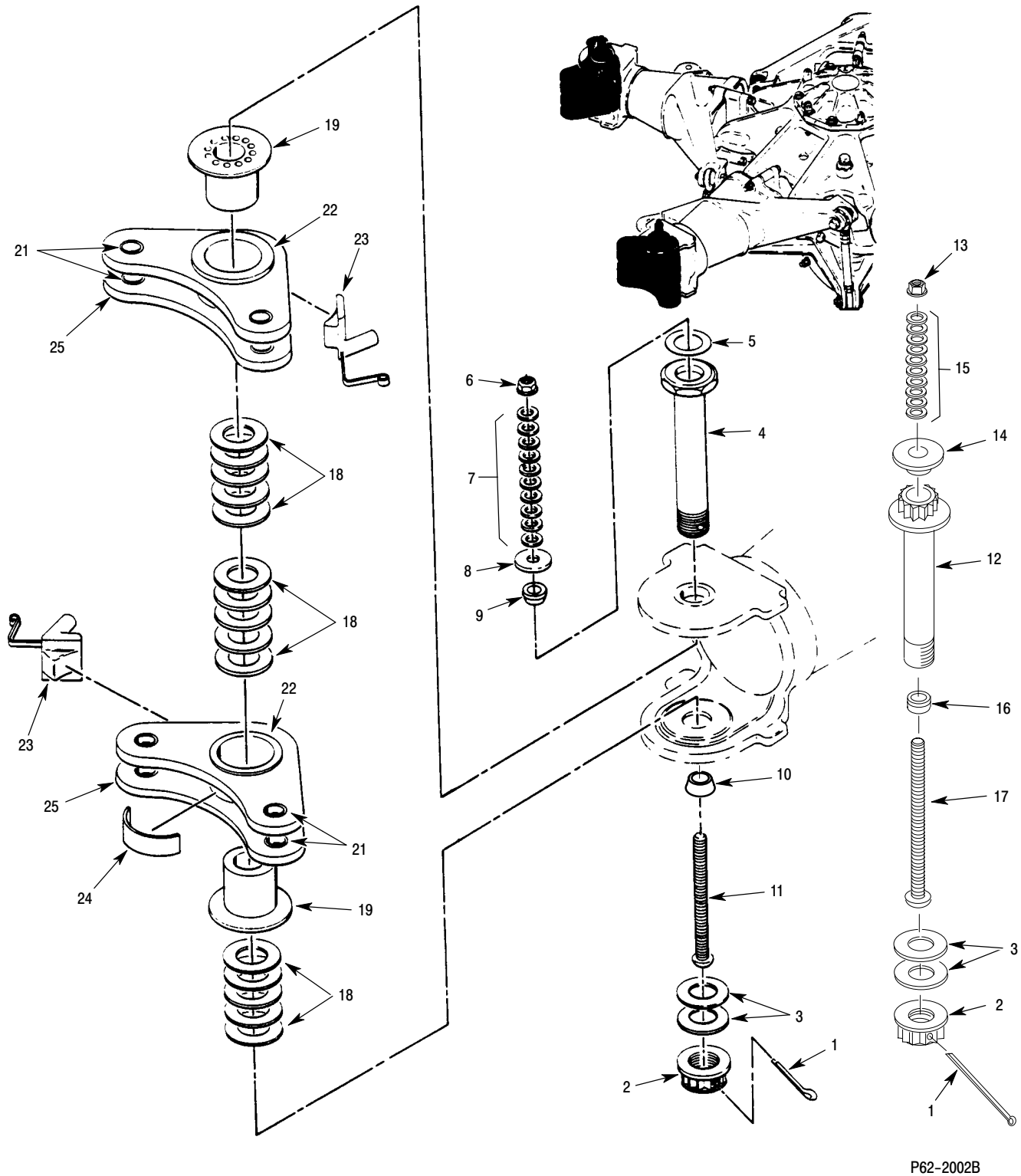


Figure 2. Main Rotor Lead-Lag Link Assembly – 369D/E/FF/500N

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

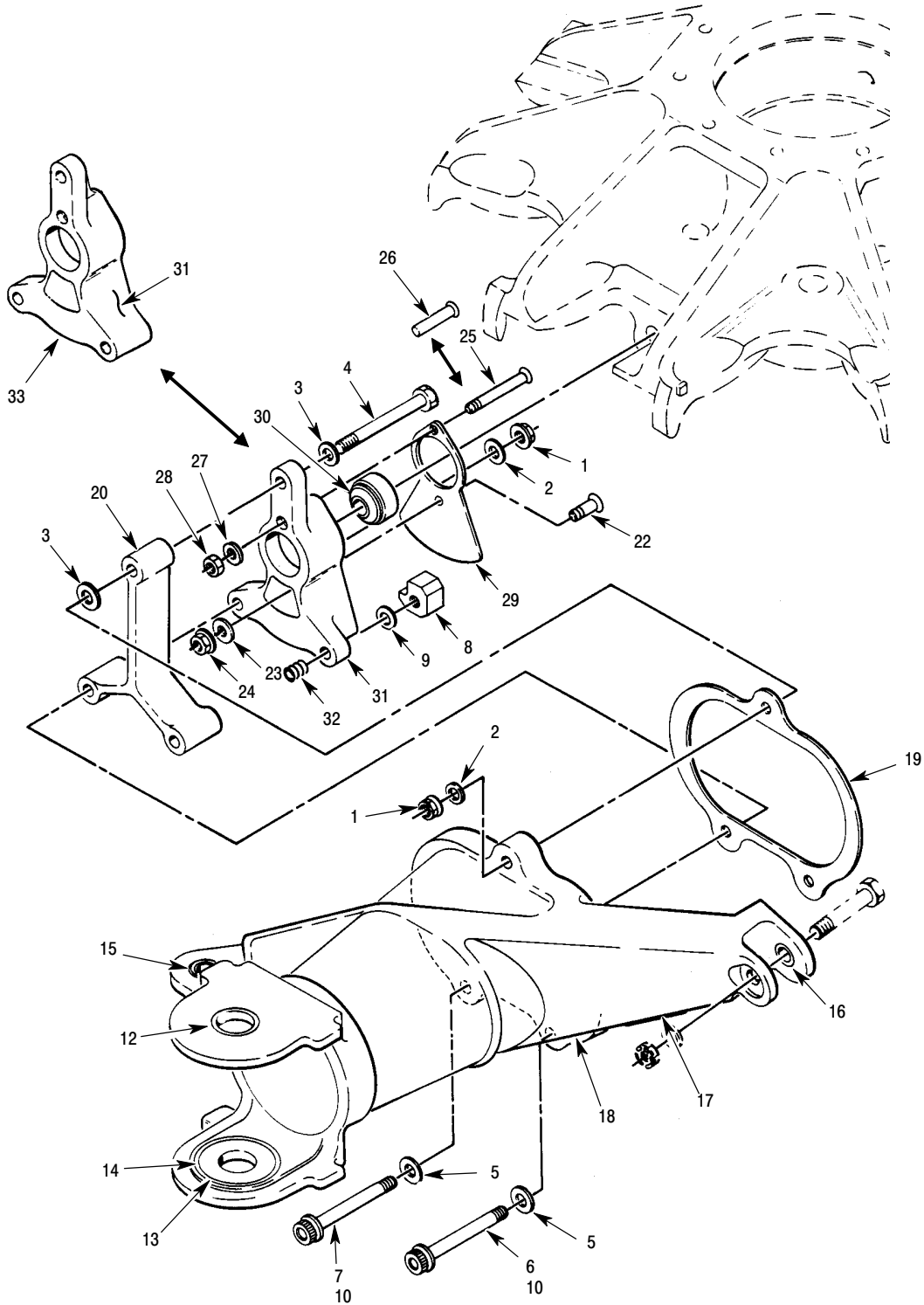
CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	2		369D21200-BSC	• Hub Assy, Main Rotor Replaced By 369D21200-501 Main Rotor Hub Assy See Fig 1 For NHA	REF		D 000001-001204 E 000001-000311 FF 000001-000067
	2		369D21200-501	• Hub Assy, Main Rotor Replaced By 369D21200-503 Main Rotor Hub Assy See Fig 1 For NHA	REF		D 001205-SUBS E 000312-000448 FF 000068-000091
	2		369D21200-503	• Hub Assy, Main Rotor See Fig 1 For NHA	REF		D 001205-SUBS E 000449-SUBS FF 000092-SUBS N 000001-SUBS
	2	1	MS24665-300	•• Pin, Cotter (Split)	5		
	2	2	369A1219	•• Nut	5		
	2	3	369A1221-5	•• Shim	AR		
	2	3	369A1221-3	•• Shim	AR		
	2	4	369A1220	•• Bolt Replaced By 369D21220-BSC Bolt	5		
	2	5	369A4007-47	••• Decal Use On 369A1220-BSC Bolt	5		
	2	6	MS21042L3	•• Nut, Self-Locking, Reduced Hexagon ... Use With 369A1220 Bolt	AR		
	2	6	AN960C10L	•• Washer, Flat Use With 369A1220 Bolt	AR		
	2	7	AN960C10	•• Washer, Flat Use With 369A1220 Bolt	AR		
		8	AN970-3	•• Washer, Flat Use With 369A1220 Bolt	AR		
	2	9	HS1555	•• Washer, Special Use With 369A1220 Bolt	AR		
	2	10	HS1554	•• Washer, Special Use With 369A1220 Bolt	AR		
	2	11	NAS603-64	•• Screw Use With 369A1220 Bolt	AR		
	2	11	NAS603-56	•• Screw Use With 369A1220 Bolt	AR		
	2	12	369D21220-BSC	•• Bolt	5		
	2	13	MS21042L08	•• Nut, Self-Locking, Non-Corrosion Resistant Steel Use With 369D21220-BSC Bolt	AR		
	2	14	369D29935	•• Washer Use With 369D21220-BSC Bolt	AR		
	2	15	AN960C8L	•• Washer, Flat Use With 369D21220-BSC Bolt	AR		
	2	15	AN960C8	•• Washer, Flat Use With 369D21220-BSC Bolt	AR		
	2	16	369D29934	•• Washer Use With 369D21220-BSC Bolt	AR		
	2	17	NAS602-76	•• Screw Use With 369D21220-BSC Bolt	AR		
	2	17	NAS602-72	•• Screw Use With 369D21220-BSC Bolt	AR		
	2	17	NAS602-64	•• Screw Use With 369D21220-BSC Bolt	AR		
	2	18	369A1222-9	•• Shim	AR		
	2	18	369A1222-11	•• Shim	AR		
	2	18	369A1222-13	•• Shim	AR		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model/ Serial No. From - To
	2	18	369A1222-15	•• Shim	AR		
	2	18	369A1222-17	•• Shim	AR		
	2	19	369A1236-3	•• Bushing	10		
N	2	20	369H1203-BSC	•• Link Assy, Lead-Lag	10		D 000001-000555 MD 000001-000555
				Replaced By 369H1203-51 Link Assy			
N	2	20	369H1203-21	•• Link Assy, Lead-Lag	10		D 000556-001204 MD 000556-001204 E 000001-000398 FF 000001-000079
				Replaced By -31 Link Assy			
N	2	20	369H1203-31	•• Link Assy, Lead-Lag	10		D SPARES E 000399-000448 FF 000080-000091
				Replaced By 369H1203-51 Link Assy			
N	2	20	369H1203-51	•• Link Assy, Lead-Lag	10		D SPARES E 000449-SUBS FF 000092-SUBS N 000001-SUBS N3 000001-SUBS
				Interchangeable With 369H1203-53/-61 Link Assy			
N	2	20	369H1203-53	•• Link Assy, Lead-Lag	10		D SPARES E 000449-SUBS FF 000092-SUBS N 000001-SUBS N3 000001-SUBS
				Interchangeable With 369H1203-51 Link Assembly			
N	2	20	369H1203-61	•• Link Assy, Lead-Lag	10		D SPARES E 000449-SUBS FF 000092-SUBS
				Interchangeable With 369H1203-51 Link Assy Not Procurable Not In Production			
	2	21	4014-006	••• Bushing	4		E 000449-SUBS FF 000092-SUBS N 000001-SUBS N3 000001-SUBS
				Component Of 369H1203-51/-53/-61 Link Assy. Replaceable At Factory Only			
	2	21	HS610SP5012K376X250	••• Bushing	4		D SPARES E 000001-000448 FF 000001-000092
				Component Of 369H1203-21/-31 Lead Lag Link Assy			
	2	21	HS610SP5010R376X250	••• Bushing	4		D 000001-000555 MD 000001-000555
				Component Of 369H1203-BSC Lead Lag Link Assy			
	2	21	HS610SP5010K376X250	••• Bushing	4		D 000001-000555 MD 000001-000555
				Component Of 369H1203-BSC Link Assy Intrch With HS610SP5010R376X250			
	2	22	369H1235-BSC	••• Bearing	10		
				Component Of 369H1203-BSC/-21 -31/-51/-61 Link Assembly			
	2	22	369H1235-1	••• Bearing	10		
				Component Of 369H1203-53 Lead Lag Link Assembly			
	2	23	369A1238	••• Stop Assy	10		
	2	24	HS4951-1	••• I.D. Plate	10		
	2	24	369A4007-87	••• Plate, Serial Number	REF		
	2	25	369H1234	••• Link, Lead-Lag	10		
				Component Of 369H1203-BSC/-21/-61 Lead Lag Link Assy			
	2	25	369H1234-5	••• Link, Lead-Lag	10		
				Component Of 369H1203-31/-51 Lead Lag Link Assembly			
	2	25	369H1234-9	••• Link, Lead-Lag	10		
				Component Of 369H1203-53 Lead Lag Link Assy			

This Page Intentionally Left Blank



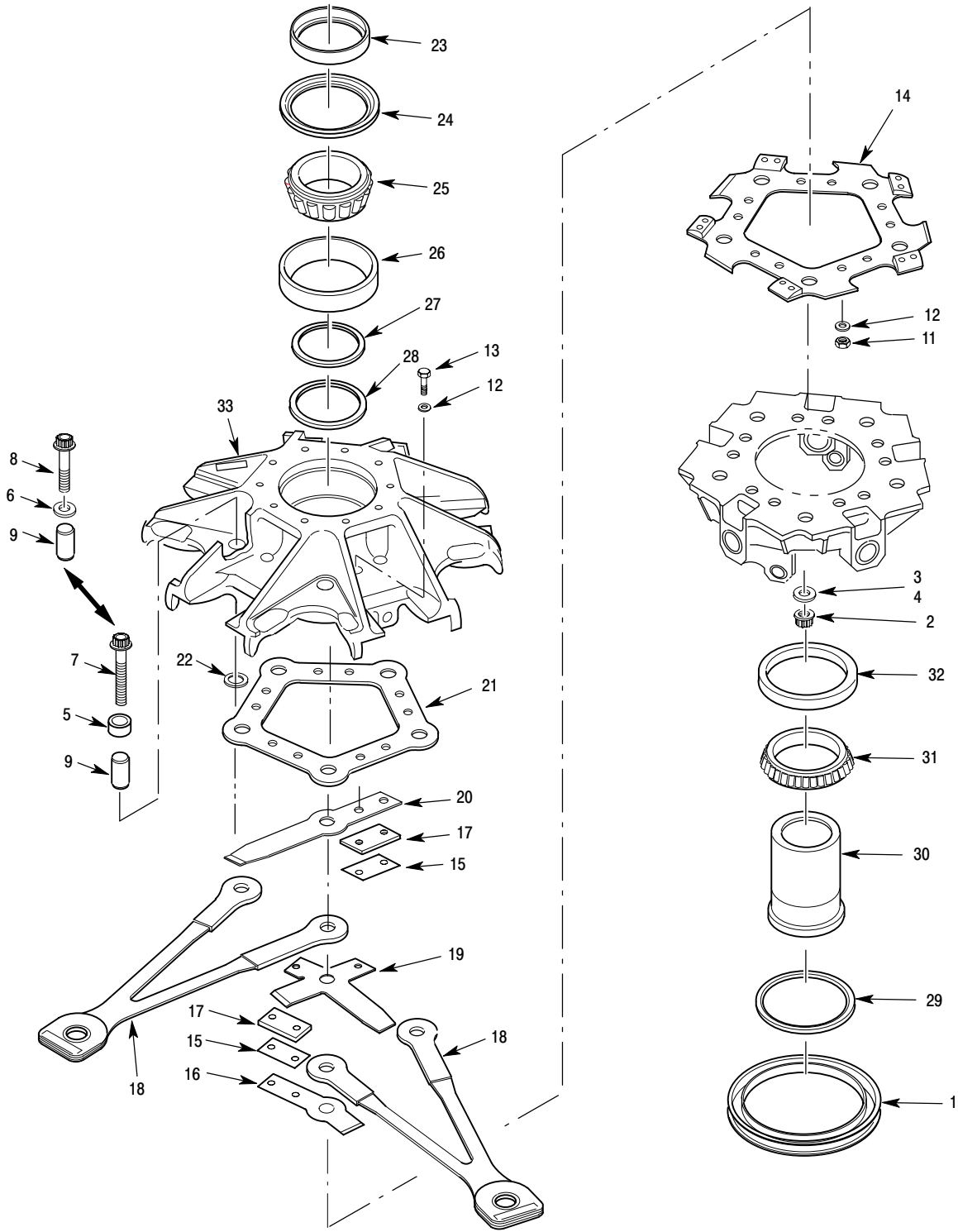
P62-2003C

Figure 3. Main Rotor Pitch Housing Assembly – 369D/E/FF/500N

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	3	28	MS21042L3	••• Nut, Self-Locking, Reduced Hexagon . .	1		D 001250-SUBS E 000001-SUBS FF 000001-SUBS MD 001250-SUBS N 000001-SUBS
	3	29	369D21333-3	••• Plate, Striker Component Of 369D21334-501/-903 Kit	1		D 001250-SUBS E 000001-SUBS FF 000001-SUBS MD 001250-SUBS N 000001-SUBS
	3	29	369D21333-1	••• Plate, Striker Replaced By 369D21333-3 Striker Plate Component Of 369D21334-501 Bearing Housing Assy.	1		D 001250-SUBS E 000001-SUBS FF 000001-SUBS MD 001250-SUBS N 000001-SUBS
	3	29	369D21333	••• Plate, Striker Component Of 369D21334-BSC/-901 Kit	1		D 000230-001249 MD 000230-001249
	3	30	369A1306-3	••• Bearing Component Of 369D21334-BSC/-501/-903 Bearing Housing Assy	1		ALL
	3	31	369D21332-501	••• Housing Assy Component Of 369D21334-501/-903 Bearing Housing Assy	1		D 001250-SUBS E 000001-SUBS FF 000001-SUBS MD 001250-SUBS N 000001-SUBS
	3	31	369D21332	••• Housing Assy Component Of 369D21334-BSC/-901 Bearing Housing Assy	1		D 000230-001249 MD 000230-001249
	3	32	NAS1394C4L	•••• Insert	2		ALL
	3	33	369D21332-5	•••• Housing Component Of 369D21332-501 Housing Assy	1		D 001250-SUBS E 000001-SUBS FF 000001-SUBS MD 001250-SUBS N 000001-SUBS
	3	33	369D21332-3	•••• Housing Component Of 369D21332-BSC Housing Assy	1		D 000230-001249 MD 000230-001249



P62-2004B

Figure 4. Main Rotor Hub Assembly – 369D/E/FF/500N

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	4		369D21200-BSC	<ul style="list-style-type: none"> • Hub Assy, Main Rotor See Fig 1 For NHA See Fig 3 And Fig 5 For Further BKDN 	REF		D 001205-SUBS MD 001205-SUBS E 000312-SUBS FF 000068-SUBS N 000001-SUBS
	4	1	369D21227-9	<ul style="list-style-type: none"> •• Ring, Droop Stop See Figure 5 For Follower Useage. 369D21277-9 Droop Stop Ring And 369A1228-3 Follower Assy As A Set Replaces -5 Droop Stop Ring And -7 Follower Assy As A Set 	1		D 001205-SUBS MD 001205-SUBS E 000312-SUBS FF 000068-SUBS N 000001-SUBS
	4	1	369D21227-5	<ul style="list-style-type: none"> •• Ring, Droop Stop Replaced By 369D21227-9 Droop Stop Ring. See Figure 5 For Follower Assy Useage. 	1		D 000001-001204 MD 000001-001204 E 000001-000311 FF 000001-000067
	4	2	HS4143-6	<ul style="list-style-type: none"> •• Nut Replaced By MHS5482-8-32 Bolt And MHS5489-8 Nut As A Set 	5		
	4	2	MHS5489-8	<ul style="list-style-type: none"> •• Nut MHS5482-8-32 Bolt And MHS5489-8 Nut Replaces MHS4440-08-32 Bolt And MHS4143-6 Nut As A Set 	5		
	4	3	369D21270-5	<ul style="list-style-type: none"> •• Spacer Use With MHS5482-8-32 Bolt, 369D21273-3 Bushing 369D21270-3 Spacer MHS5489-8 Nut In Sets Of Five Intrch With MHS5393S8P Washer MHS5482-8-26 Bolt, 369D21273-3 Bushing MHS5393S8 Washer MHS5489-8 Nut In Sets Of Five 	5		
	4	4	MHS5393S8P	<ul style="list-style-type: none"> •• Washer Use With MHS5482-8-26 Bolt MHS5393S8 Washer 369D21273-3 Bushing MHS5489-8 Nut In Sets Of Five Intrch With 369D21270-5 Spacer MHS5482-8-32 Bolt, 369D21273-3 Bushing 369D21270-3 Spacer MHS5489-8 Nut In Sets Of Five 	5		
	4	4	AS102584-8P	<ul style="list-style-type: none"> •• Washer 	ALTN		
	4	5	369D21270-3	<ul style="list-style-type: none"> •• Spacer Use With MHS5482-8-32 Bolt, 369D21273-3 Bushing 369D21270-5 Spacer MHS5489-8 Nut In Sets Of Five Intrch With MHS5393S8 Washer MHS5482-8-26 Bolt, 369D21273-3 Bushing MHS5393S8P Washer MHS5489-8 Nut In Sets Of Five 	5		

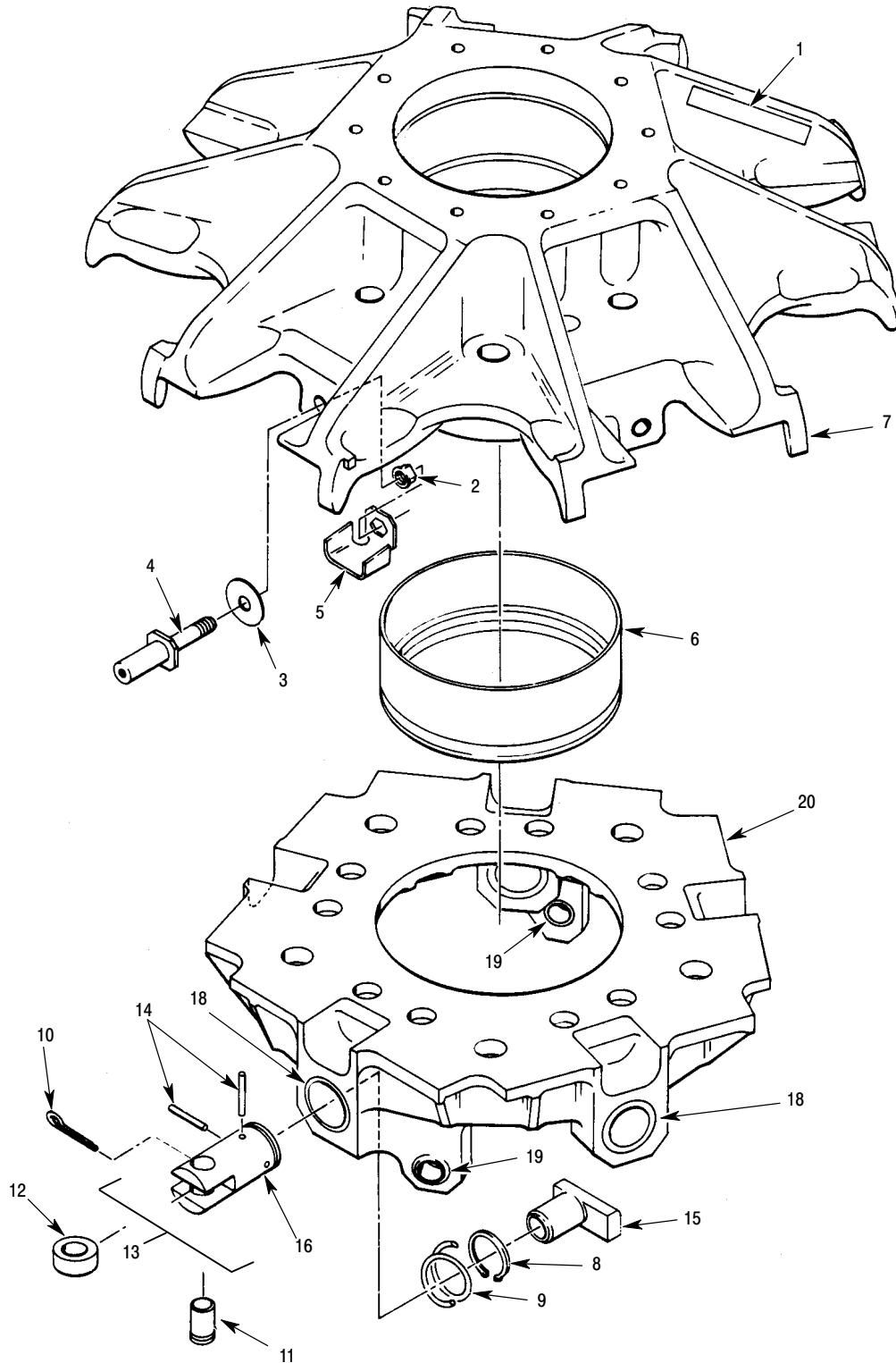
MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model/ Serial No. From - To
	4	6	MHS5393S8	<ul style="list-style-type: none"> •• Washer Use With MHS5482-8-26 Bolt 369D21273-3 Bushing MHS5393S8P Washer MHS5489-8 Nut In Sets Of Five Intrch With 369D21270-3 Spacer MHS5482-8-32 Bolt, 369D21273-3 Bushing 369D21270-5 Spacer MHS5489-8 Nut In Sets Of Five 	5		
	4	6	AS102584-8	<ul style="list-style-type: none"> •• Washer 	ALTN		
	4	7	HS5482-8-32	<ul style="list-style-type: none"> •• Bolt MHS5482-8-32 Bolt And MHS5489-8 Nut Replaces MHS4440-08-32 Bolt And MHS4143-6 Nut As A Set. Use With 369D21270-3 Spacer 369D21273-3 Bushing 369D21270-5 Spacer MHS5489-8 Nut In Sets Of Five Intrch With MHS5482-8-26 Bolt MHS5393S8 Washer 369D21273-3 Bushing MHS5393S8P Washer MHS5489-8 Nut In Sets Of Five. 	5		
	4	7	HS4440-08-32	<ul style="list-style-type: none"> •• Bolt Replaced By MHS5482-8-32 Bolt And MHS5489-8 Nut As A Set 	5		
	4	8	MHS5482-8-26	<ul style="list-style-type: none"> •• Bolt Use With MHS5393S8 Washer 369D21273-3 Bushing MHS5393S8P Washer MHS5489-8 Nut In Sets Of Five. Intrch With MHS5482-8-32 Bolt 369D21270-3 Spacer 369D21273-3 Bushing 369D21270-5 Spacer MHS5489-8 Nut In Sets Of Five 	5		
	4	9	369D21273-3	<ul style="list-style-type: none"> •• Bushing 	5		
	4	9	369D21273	<ul style="list-style-type: none"> •• Bushing For Replacement Order 369D21273-3 	5		
N	4	10	369D21200-3	<ul style="list-style-type: none"> •• Strap Subassy, Hub 	1		
	4	11	MS21042L4	<ul style="list-style-type: none"> ••• Nut, Self Locking, Reduced Hexagon . . 	10		
	4	12	AN960-416L	<ul style="list-style-type: none"> ••• Washer, Flat 	20		
	4	13	NAS6204-13	<ul style="list-style-type: none"> ••• Bolt 	10		
	4	14	369D21272-21	<ul style="list-style-type: none"> ••• Plate, Lower 	1		
	4	15	369D21272-23	<ul style="list-style-type: none"> ••• Shim 	AR		
	4	15	369D21272-17	<ul style="list-style-type: none"> ••• Shim 	AR		
	4	15	369D21272-15	<ul style="list-style-type: none"> ••• Shim 	AR		
	4	15	369D21272-13	<ul style="list-style-type: none"> ••• Shim 	AR		
	4	16	369D21271-7	<ul style="list-style-type: none"> ••• Laminate, Lower 	AR		
	4	17	369D21272-7	<ul style="list-style-type: none"> ••• Spacer 	10		
	4	18	369D21210-501	<ul style="list-style-type: none"> ••• Strap Assy 	5		
							D 000260-SUBS E 000001-SUBS FF 000001-SUBS N 000001-SUBS

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	4	18	369D21210	••• Strap Assy For Replacement Order 369D21210-501	5		D 000001-000259 MD 000001-000259
	4	19	369D21271-3	••• Laminate, Center	5		
	4	20	369D21271-5	••• Laminate, Fwd Upper	AR		
	4	21	369D21272-5	••• Plate	1		
	4	22	369D21210-15	•• Shim Typical 5 Places	AR		
	4	22	369D21210-11	•• Shim Typical 5 Places	AR		
	4	23	369A1226	•• Retainer, Seal	1		
	4	24	34967	•• Seal	1		
	4	25	369D21254-3	•• Bearing, Cone Upper Hub M/R Intrch With 369D21254 Upper Cone Bearing And 369D21255 Upper Bearing Cup As A Set	1		
	4	25	369D21254	•• Bearing, Cone Upper Hub MR Intrch With 369D21254-3 Upper Bearing Cone And 369D21255-3 Upper Bearing Cup As A Set	1		
	4	26	369D21255-3	•• Bearing Cup Upper Intrch With 369D21255 Upper Bearing Cup And 369D21254 Upper Bearing Cone As A Set	1		
	4	26	369D21255	•• Bearing, Cup Upper Intrch With 369D21254-3 Upper Bearing Cone And 369D21255-3 Upper Bearing Cup As A Set	1		
	4	27	369A1224-3	•• Spacer	1		
	4	28	91X9574	•• Seal	1		
	4	29	369A1225	•• Seal	1		
	4	30	369D21209	•• Liner	1		D 000070-SUBS MD 000070-SUBS E 000001-SUBS FF 000001-SUBS N 000001-SUBS
	4	30	369A1209	•• Liner Replaced By 369D21209	1		D 000001-000069 MD 000001-000069
	4	31	369D21256-3	•• Bearing, Cone Lower Hub M/R Intrch With 369D21256 Lower Bearing Cone And 369D21257 Lower Bearing Cup As A Set	1		
	4	31	369D21256	•• Bearing, Cone Lower Hub M/R Intrch With 369D21256-3 Lower Bearing Cone And 369D21257-3 Lower Bearing Cup As A Set	1		
	4	32	369D21257-3	•• Bearing, Cup Lower Intrch With 369D212557 Lower Bearing Cup And 369D212556 Lower Bearing Cone As A Set	1		
	4	32	369D21257	•• Bearing, Cup Lower Intrch With 369D21256-3 Lower Bearing Cone And 369D21257-3 Lower Bearing Cup As A Set	1		
	4	33	369D24012	•• Plate, Serial Number	1		



P62-2005C

Figure 5. Main Rotor Hub Drop Stop And Shoe Assembly – 369D/E/FF/500N

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

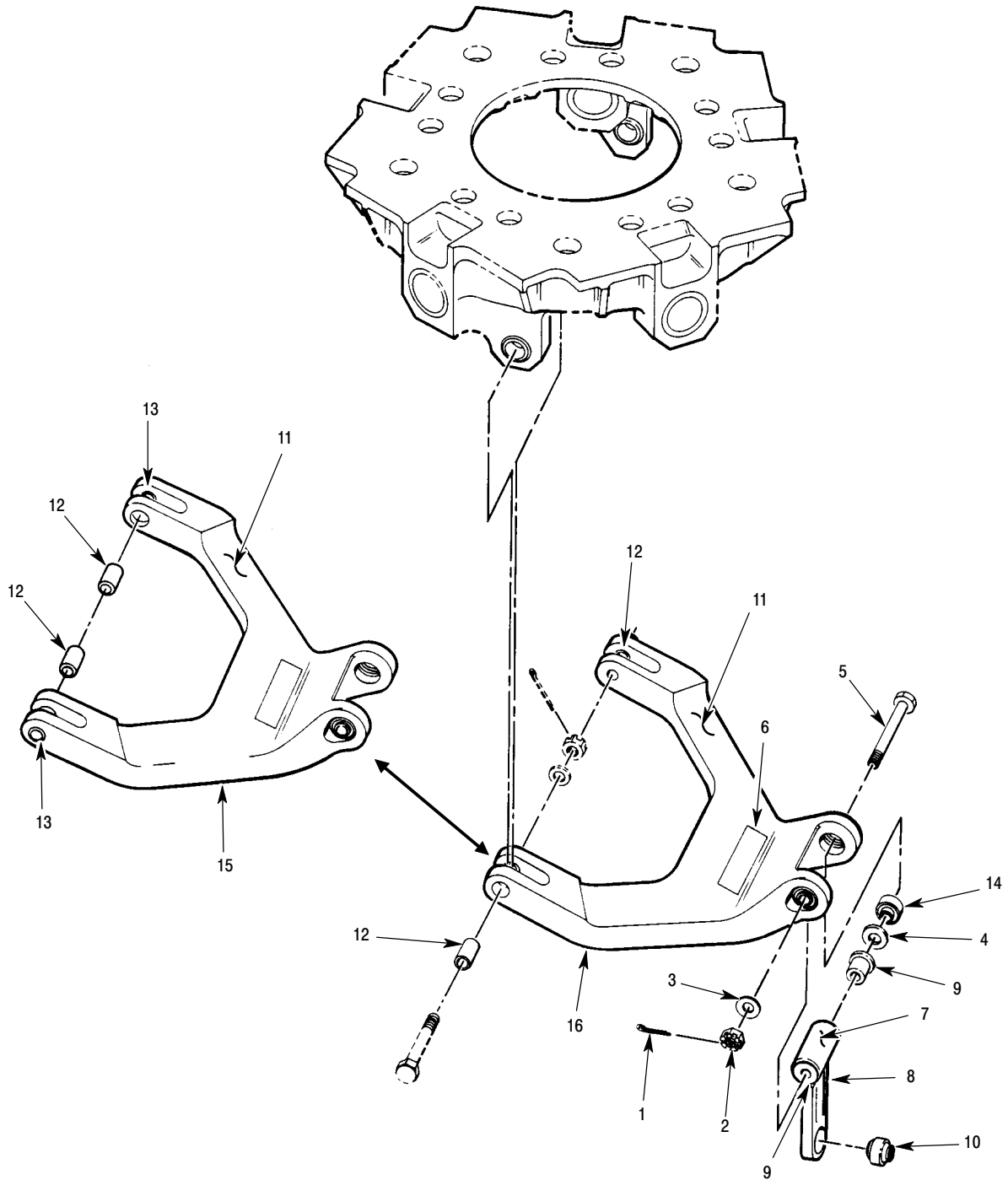
CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	5		369D21200	• Hub Assy, Main Rotor See Fig 2 For NHA See Fig 3 And Fig 4 For Further BKDN	REF		ALL 000001-SUBS D MD E FF N
	5		369D21201	•• Hub Subassy	1		D 000001-SUBS MD 000001-SUBS E 000001-SUBS FF 000001-SUBS N 000001-SUBS
	5	1	369D24011	••• Plate, S/N	1		
	5	2	MS21042L5	••• Nut, Self-Locking, Reduced Hexagon, Ring Base	5		
	5	3	369D21253	••• Washer	5		D 000660-SUBS E 000001-SUBS FF 000001-SUBS MD 000660-SUBS N 000001-SUBS
	5	3	369A1253	••• Washer Replaced By 369D21253 Washer	5		D 000001-000659 MD 000001-000659
	5	4	369D21248 Or 369D21248 "A"	••• Stud "A" 1.260 Inches Length Of Stud, Total Length 2.440 Inches Spares Replacement For 369H1238 And 369A1248 Stub	5		D 000240-SUBS MD 000240-SUBS E 000001-SUBS FF 000001-SUBS N 000001-SUBS
	5	4	369H1238	••• Stud 1.280 Inches Length Of Stud, Total Length 2.460 Inches For Replacement Order 369D21248 Or "A"	5		D 000080-000239 MD 000080-000239
	5	4	369A1248	••• Stud Intrch 369H1238	5		D 000001-000079 MD 000001-000079
	5	5	369D21201-5	••• Bracket	5		
	5	5	369D21201-3	••• Bracket For Replacement Order 369D21201-5	5		
	5	6	369D21205	••• Liner	1		
	5	7	369D21202	••• Hub	1		
	5	8	MS16626-1100	•• Ring, Retaining	5		
	5	8	MS16624-1100	•• Ring, Retaining For Replacement Order MS16626-1100 On Commercial Ships Only	5		
	5	9	369A1232	•• Spring	5		
	5	10	MS24665-155	•• Pin, Cotter	5		
	5	11	369A1230	•• Shaft	5		
	5	12	369A1231	•• Roller Assy, Droop Stop	5		
	5	13	369A1228-901	•• Follower Assy Droop Stop Spares Replacement For All Except Parts Not Assembled - Same As BSC/-3 Follower Assy (Replace In Ship Sets) Do Not Intermix With Other Dash Number Follower Assy	5		D 000001-001204 MD 000001-001204 E 000001-SUBS FF 000001-SUBS N 000001-SUBS
	5	13	369A1228-BSC	•• Follower Assy, Droop Stop (Replace In Ship Sets) Do Not Intermix With Other Dash Number Follower Assy Use With 369D21227-5 Droop Stop Ring	5		D 000001-001204 MD 000001-001204 E 000001-000293 FF 000001-000059

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	5	13	369A1228-7	●● Follower Assy, Droop Stop Spares Replacement For 369A1228-BSC (Replace In Ship Sets) Do Not Intermix With Other Dash Number Follower Assy Use With 369D21227-5 Droop Stop Ring	5		D SPARES E 000294-000311 FF 000060-000067
	5	13	369A1228-3	●● Follower Assy, Droop Stop Spares Replacement For 369A1228-7 (Replace In Ship Sets) Do Not Intermix With Other Dash Number Follower Assy Use With 369D21227-9 Droop Stop Ring	5		D SPARES E 000312-SUBS FF 000068-SUBS MD SPARES N 000001-SUBS
	5	14	NAS561C5-14	●●● Pin	2		ALL
	5	15	369A1229-7	●●● Follower	1		D SPARES E 000001-000311 FF 000001-000067
	5	15	369A1229-3	●●● Follower	1		D SPARES E 000312-SUBS FF 000068-SUBS N 000001-SUBS
	5	15	369A1229	●●● Follower	1		D 000001-001204
	5	16	369A1240-3	●●● Plunger	1		
	5	16	369A1240	●●● Plunger	1		
N	5	17	369D21204-11	●● Shoe Assy, Lower	1		D 001292-SUBS E 000001-SUBS FF 000001-SUBS MD 001292-SUBS N 000001-SUBS
N	5	17	369D21204-BSC	●● Shoe Assy, Lower	1		D 000001-001291 MD 000001-001291
	5	18	369H1237	●●● Bearing	5		
	5	19	369A7951-7	●●● Bearing	2		
	5	20	369D21204-5	●●● Shoe, Lower	1		D 001292-SUBS E 000001-SUBS FF 000001-SUBS MD 001292-SUBS N 000001-SUBS
	5	20	369D21204-3	●●● Shoe, Lower	1		D 000001-001291 MD 000001-001291

This Page Intentionally Left Blank

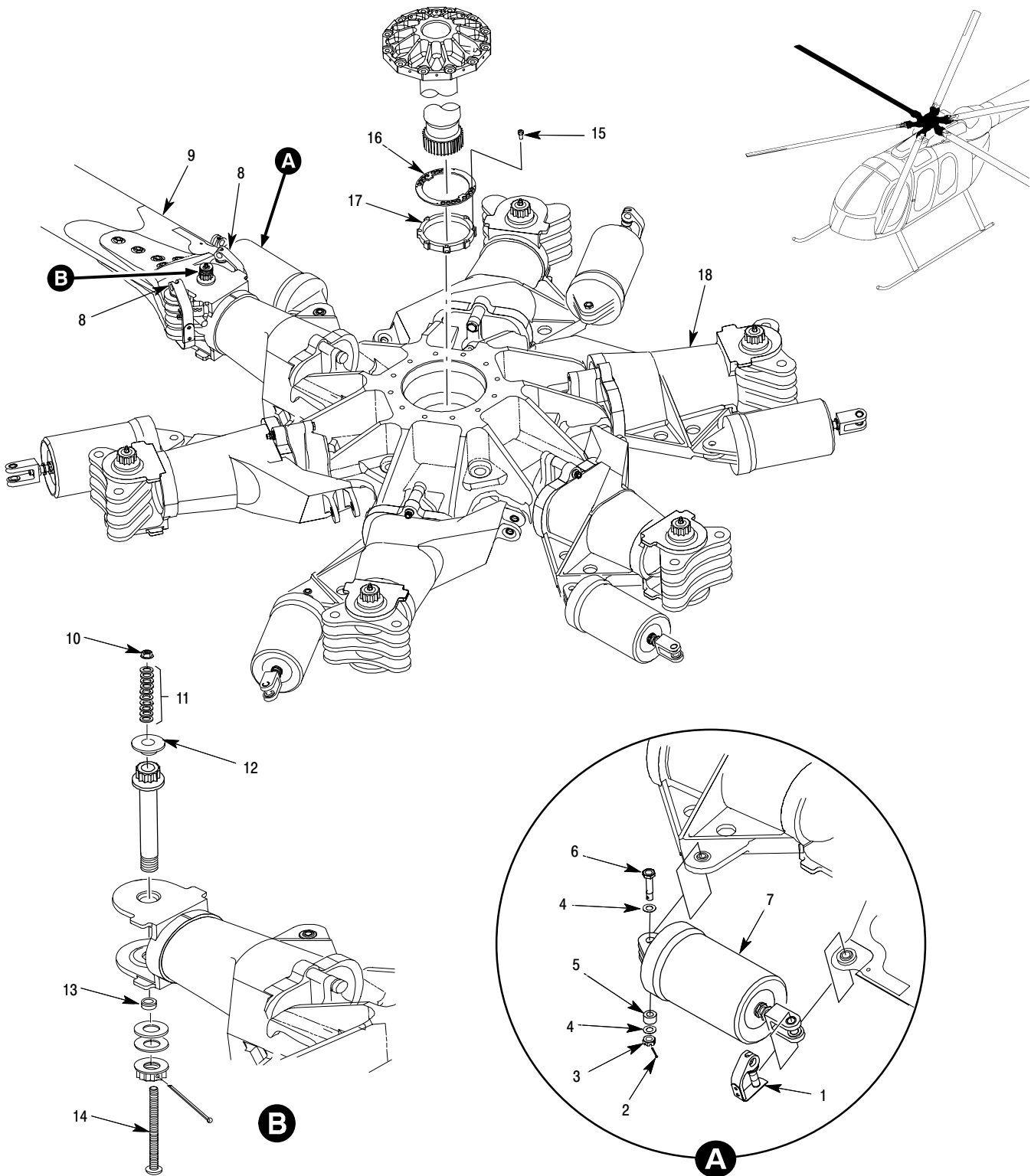


P62-2006A

Figure 6. Main Rotor Scissors Assembly – 369D/E/FF/500N

Section

62-20-60



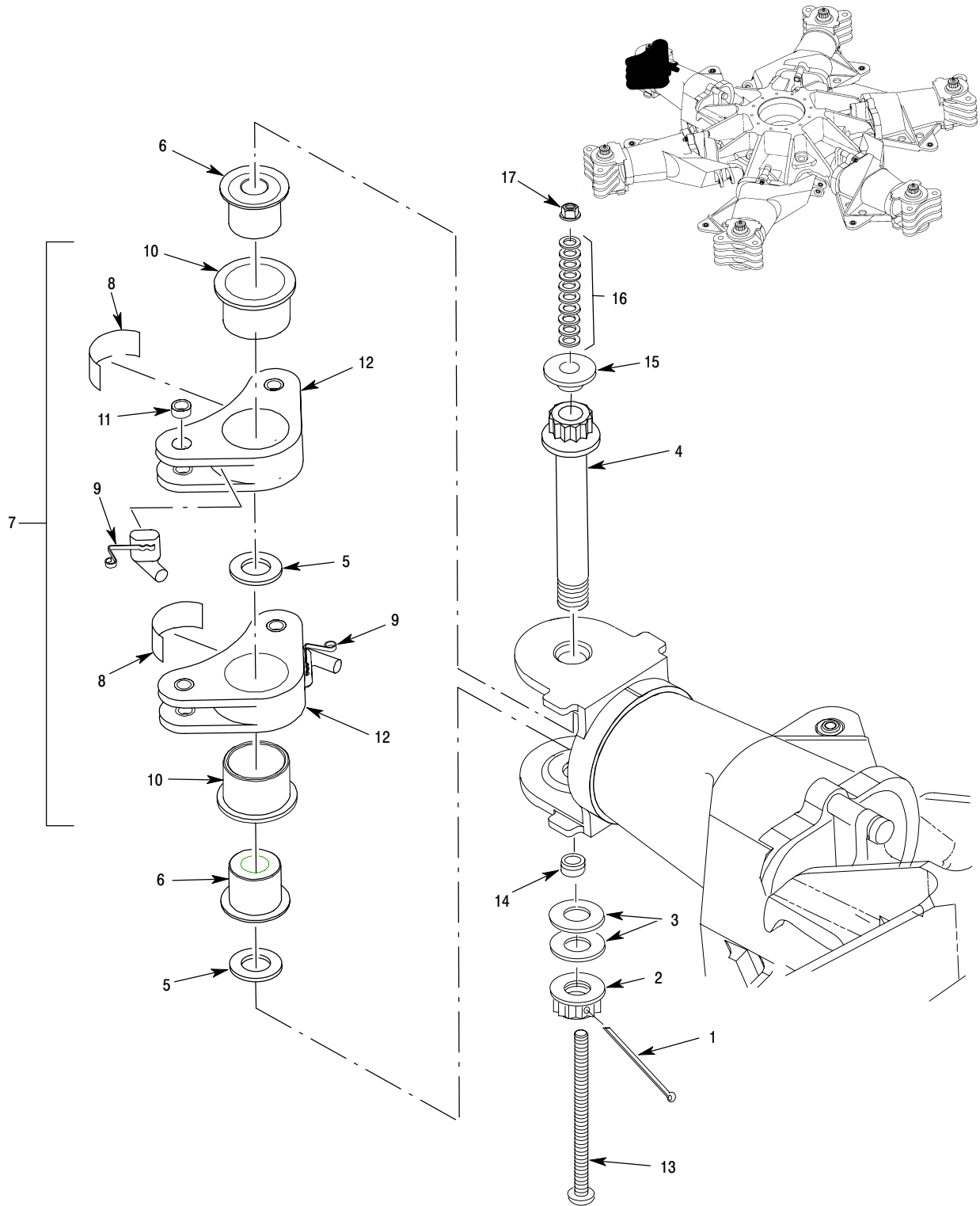
6P62-001A

Figure 1. Main Rotor Hub Assembly – 600N

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	1		600N1000-501	• Instl, M/R (Right Hand Command)	1		6NM 000002-SUBS
	1		600N1000-503	• Instl, M/R (Left Hand Command)	1		6XX 000003-SUBS
	1		369RM1000-601	• Modication Main Rotor Installation (Militiary)	1		KIT 000002-SUBS
	1	1	369A1005-3	•• Pin, Damper	6		
	1	2	MS24665-153	•• Pin, Cotter	6		
	1	3	AN320-4	•• Nut, Plain, Castellated	6		
	1	4	NAS1149D0416K	•• Washer	12		
	1	5	HS626-4-279	•• Bushing	6		
	1	6	NAS6204-13D	•• Bolt, Hex Head, Close Tolerance, Alloy Steel	6		
	1	7	369D21400-503	•• Damper Assy	6		
	1	8	369A1004-5	•• Pin, Blade	12		
	1	9	369D21102-523	•• Blade Assy, Main Rotor Ref 62-10-00 For BKDN 369D21102-517, -521, -523 May Be Intermixed In Any Combination	6		KIT 6XX 000016-SUBS
	1	9	369D21102-521	•• Blade Assy, Main Rotor 369D21102-517, -521, -523 May Be Intermixed In Any Combination	6		KIT 6XX
	1	9	369D21102-519	•• Blade Assy, Main Rotor Do Not Intermix	6		6XX
	1	9	369D21102-517	•• Blade Assy, Main Rotor 369D21102-517, -521, -523 May Be Intermixed In Any Combination 369D21102-517 Replaced By 369D21102-523	6		KIT 6XX
N	1	9	369D21102-503	•• Blade Assy, Main Rotor 369D21102-BSC/-501/-503/-517/ -521/-523 May Be Intermixed In Any Combination (Kit Only)	REF		KIT
N	1	9	369D21102-501	•• Blade Assy, Main Rotor 369D21102-BSC/-501/-503/-517/ -521/-523 May Be Intermixed In Any Combination (Kit Only)	REF		KIT
N	1	9	369D21102-BSC	•• Blade Assy, Main Rotor 369D21102-BSC/-501/-503/-517/ -521/-523 May Be Intermixed In Any Combination (Kit Only)	REF		KIT
	1	10	MS21042L08	•• Nut, Self-Locking, Non-Corrosion Resistant Steel	AR		
	1	11	HS306-221H	•• Washer	AR		
	1	12	369D29935-BSC	•• Washer	AR		
	1	13	369D29934-BSC	•• Washer	AR		
	1	14	NAS602-64	•• Screw	AR		
	1	15	MS35276-261	•• Screw	2		
	1	16	369A1023-BSC	•• Retainer	1		
	1	17	369A1022-BSC	•• Locknut	1		
	1	18	600N1200-501	•• M/R Hub Assy Intrch With 600N1200-503 See Fig 2 For BKDN	1		6NM
	1	18	600N1200-503	•• Hub Assy, M/R See Fig 2 For BKDN	1		6XX 000002-SUBS KIT 000002-SUBS



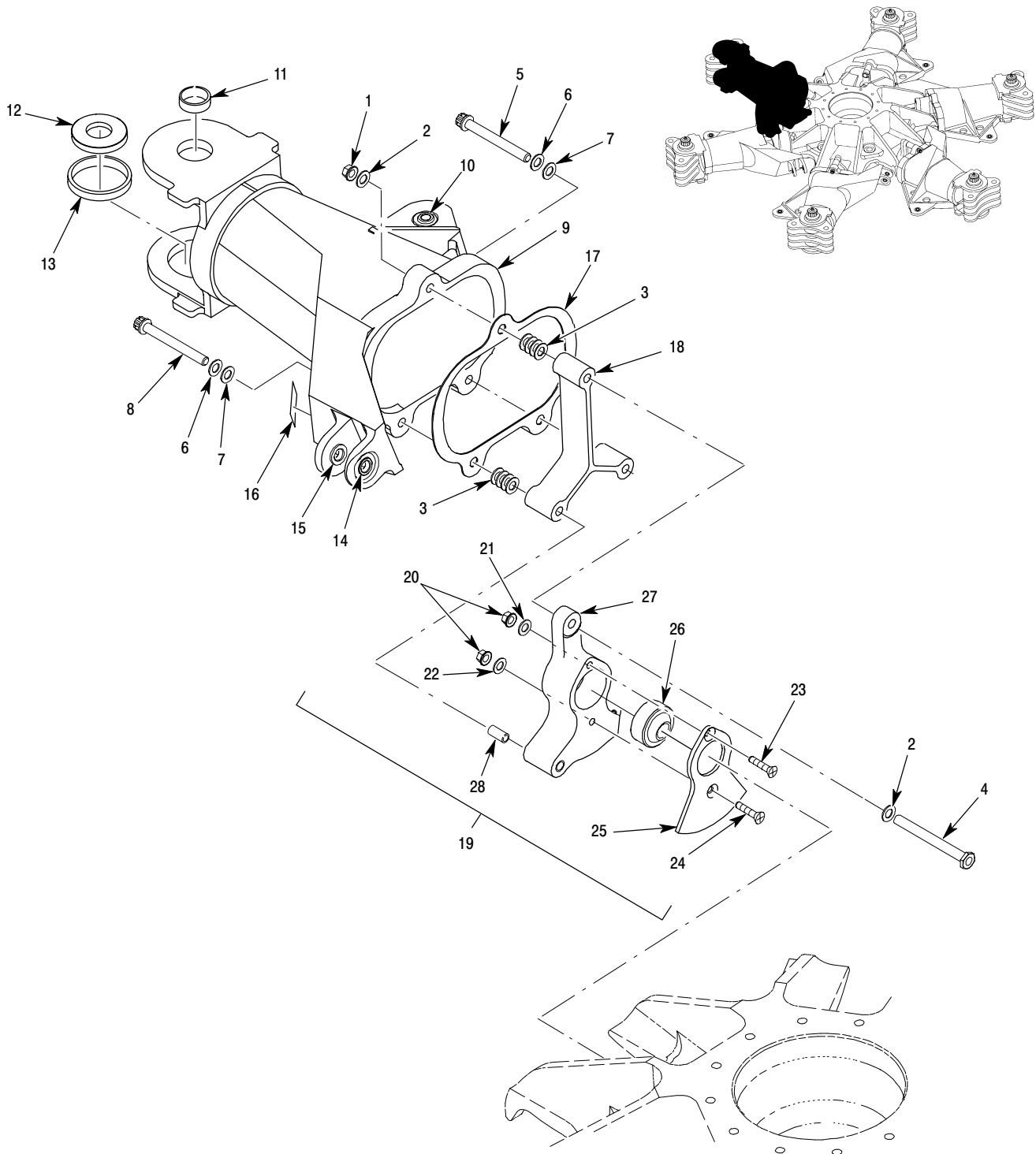
6P62-027B

Figure 2. Main Rotor Lead-Lag Link Assembly – 600N

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

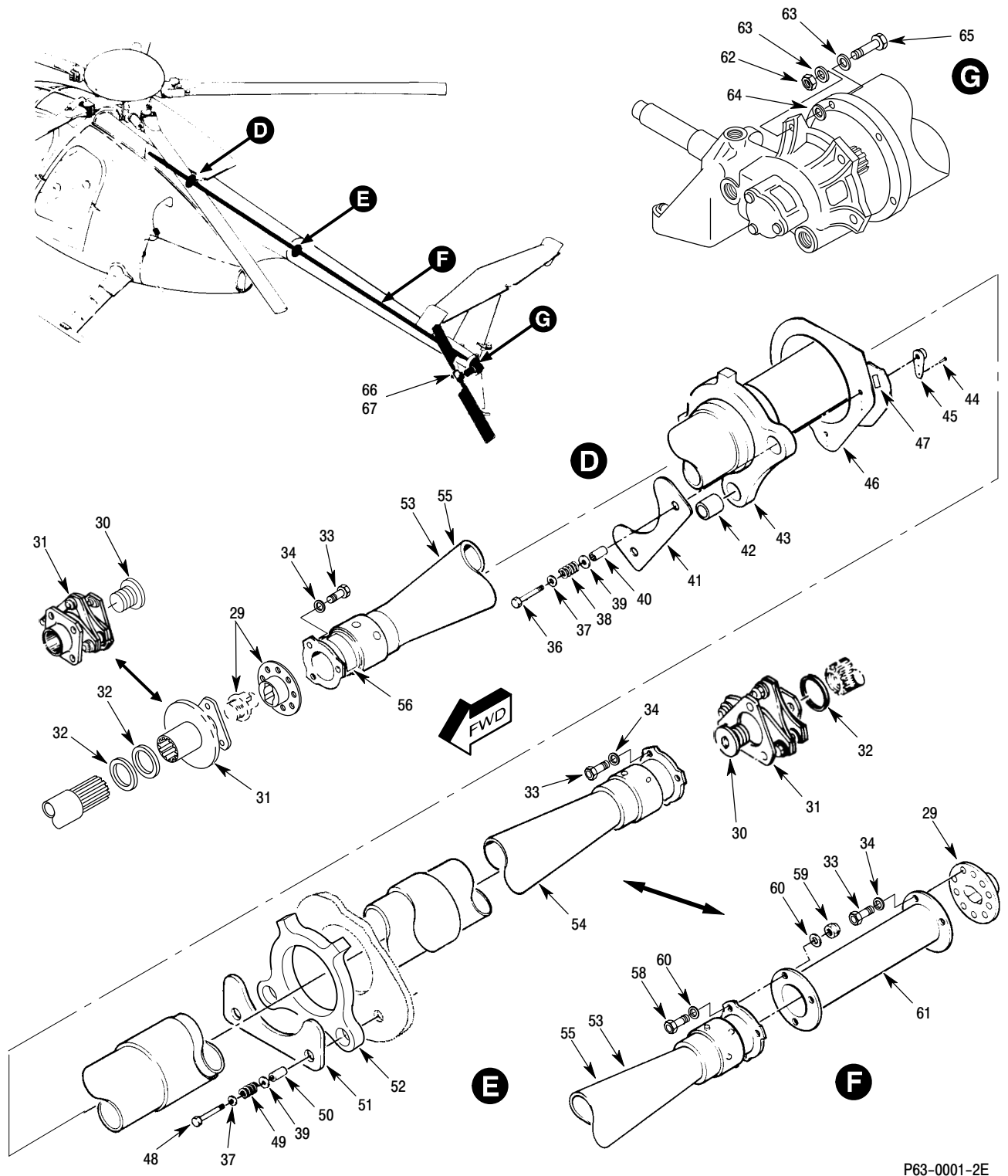
CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	2		600N1000-501	• Instl, M/R (Right Hand Command)	REF		6NM 000002-SUBS
	2		600N1000-503	• Instl, M/R (Left Hand Command)	REF		6XX 000003-SUBS
	2		369RM1000-601	• Modication Main Rotor Installation (Military)	REF		KIT 000002-SUBS
	2		600N1200-501	•• M/R Hub Assy Intrch With 600N1200-503 See Fig 1 For NHA See Fig 3 For Further BKDN	1		6NM
	2		600N1200-503	•• Hub Assy, M/R Partial BKDN, See Fig 1 For NHA See Fig 3 For Further BKDN	1		6XX KIT
	2	1	MS24665-300	••• Pin, Cotter (Split)	6		
	2	2	369A1219-BSC	••• Nut	6		
	2	3	369A1221-5	••• Shim	AR		
	2	3	369A1221-3	••• Shim	AR		
	2	4	369D21220-BSC	••• Bolt	6		
	2	5	369A1222-9	••• Shim	AR		
	2	5	369A1222-17	••• Shim	AR		
	2	5	369A1222-15	••• Shim	AR		
	2	5	369A1222-13	••• Shim	AR		
	2	5	369A1222-11	••• Shim	AR		
	2	6	369A1236-3	••• Bushing	12		
	2	7	369H1203-51	••• Link Assy, Lead-Lag Interchangeable With 369H1203-53	12		
	2	7	369H1203-53	••• Link Assy, Lead-Lag Interchangeable With 369H1203-51	12		
	2	8	HS4951-1	•••• Decal	1		
	2	9	369A1238-BSC	•••• Stop Assy	1		
	2	10	369H1235-BSC	•••• Bearing Component Of 369H1203-51 Lead Lag Link Assy	1		
	2	10	369H1235-1	•••• Bearing Component Of 369H1203-53 Lead Lag Assy	1		
	2	11	4014-006	•••• Bushing	4		
	2	12	369H1234-5	•••• Link, Lead-Lag Component Of 369H1203-51 Lead Lag Link Assy	1		
	2	12	369H1234-9	•••• Link, Lead-Lag Component Of 369H1203-53 Lead Lag Link Assy	1		
	2	13	NAS602-64	•• Screw	AR		
	2	14	369D29934	•• Washer	AR		
	2	15	369D29935	•• Washer	AR		
	2	16	HS306-221H	•• Washer	AR		
	2	17	MS21042L08	•• Nut, Self-Locking, Non-Corrosion Resistant Steel	AR		



6P62-028A

Figure 3. Main Rotor Pitch Housing Assembly – 600N



P63-0001-2E

Figure 1. Drive System Installation – 369D/E FF (Sheet 2 of 2)

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	1		369D25001-503	• Drive System Installation (Upgraded FF) . . With 369F5100 Upgraded Transmission Ref 06-00-00 For NHA	REF		FF 000115-SUBS
	1		369D25001-501	• Drive System Installation (Upgraded E) . . . With 369F5100 Upgraded Transmission Ref 06-00-00 For NHA	REF		E 000526-SUBS
	1		369D25000-507	• Drive System Instl With 369D25100 Strd Transmission And Kamatics Couplings Replaced By 369D25001-501 Ref 06-00-00 For NHA	REF		E 000195-000525
	1		369D25000-505	• Drive System Instl With 369D25100 Strd Transmission And Kamatics Couplings Replaced By 369D25001-503 Ref 06-00-00 For NHA	REF		FF 000022-000114
	1		369D25000-501	• Drive System Instl With Bendix Couplings	REF		FF 000001-000021
	1		369D25000	• Drive System Instl With Bendix Couplings	REF		E 000001-000194 D 000001-001346
	1	1	AN960C416L	•• Washer, Flat	8		
	1	2	MS21043-4	•• Nut, Self-Locking, Reduced Hexagon, Ring Base	8		
	1	3	369H4551	•• Generator, Tachometer	1		
	1	3	369A4517	•• Generator, Tachometer Replaced By 369H4551	1		
	1	4	369F5134-1	•• Cover Use With 369F5100 Transmission	1		
	1	5	369A5001	•• Gasket	1		
	1	6	H22-4	•• Nut	10		
	1	7	AN960KD416L	•• Washer, Flat	7		
	1	8	AN960KD416	•• Washer, Flat	10		
		9	HS5798-4-26	•• Bolt, Tension, 12 Point, External Wrenching Flanged Replaced By MS21250-04024	7		D 000001-001346 E 000001-000268 FF 000001-000071
	1	9	MS21250-04024	•• Bolt, Tension, 12 Point, External Wrenching Flanged Component Of 369D25000-BSC/-501/-505/-507	7		D 001347-SUBS E 000269-000525 FF 000072-000114
	1	9	MS21250-04026	•• Bolt, Tension, 12 Point, External Wrenching Flanged Component Of 369D25001-501/-503	7		E 000526-SUBS FF 000115-SUBS
	1	10	MS20002C4	•• Washer, Countersunk, High Strength . . .	10		
	1	11	369D21007	•• Washer	7		
	1	12	369D21006	•• Spacer	7		
	1	13	369D21010	•• Eyebolt	3		
	1	14	369F5510-1	•• Shaft, Main Rotor Drive Use With 369F5100 Upgraded Xmsn	1		D SPARES E 000526-SUBS FF 000115-SUBS
	1	14	369D25510-21	•• Shaft, Main Rotor Drive Use With 369D25100 Strd Xmsn Replaced By 369F5510-1	1		D 001347-SUBS E 000269-000525 FF 000072-000114
	1	14	369D25510	•• Shaft, Main Rotor Drive Replaced By 369D25510-21	1		D 000003-001346 E 000003-000268 FF 000003-000071
	1	15	23420-515-24	••• Cork	1		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model/ Serial No. From - To
	1	16	HS1537-1	••• Plate, Serial Number	1		
	1	16	369D24016	••• Plate, Serial Number	1		
	1	17	369D23102	•• Seal	1		
N	1	18	369F5610-501	•• Fan Assy-XMSN And Cplg	1		FF 000115-SUBS E 000526-SUBS
				With Upgraded Transmission Ref 63-21-00 For BKDN			
N	1	18	369D25610-505	•• Fan Assy, Transmission And Coupling ..	1		D 001346-SUBS E 000409-000525 FF 000081-000114
				With Standard Transmission Replaced By 369F5610-501 With Upgraded Transmission Ref 63-21-00 For BKDN			
N	1	18	369D25610-503	•• Fan Assy, Transmission And Coupling ..	1		D 001143-001346 E 000195-000408 FF 000022-000080
				With Standard Transmission Ref 63-21-00 For BKDN Replace By 369D25610-505			
N	1	18	369D25610	•• Fan Assy, Transmission And Coupling ..	1		E 000001-000194 FF 000001-000021 D 000001-001142
				With Standard Transmission Replaced By 369D25610-503 Ref 63-21-00 For BKDN			
	1	19	AN960-516	•• Washer, Flat	4		
	1	20	FN1216-524	•• Nut	4		
	1	21	M4013-15	•• Sender, Oil Pressure	1		
				Intrch With 76072-15			
	1	21	76072-15	•• Sender, Oil Pressure	1		
				Intrch With M4013-15			
	1	22	NAS617-6	•• Packing	1		
				Use On 369D25001-501/-503 Instl. With Upgraded Transmission			
	1	23	147D-2	•• Snubber	1		E 000526-000541 FF 000115-000137
				Use On 369D25001-501/-503 Instl With Upgraded Transmission Replaced By 369F5195-1			
	1	23	369F5195-1	•• Fitting	1		E 000542-SUBS FF 000138-SUBS
				Use On 369D25001-501/-503 Instl. With Upgraded Transmission. Replaces Snubber.			
	1	24	NAS1104-4	•• Bolt	8		
	1	25	500N5215	•• Interconnect Shaft	1		D 000001-SUBS E 000195-SUBS FF 000022-SUBS N 000001-SUBS
				Kamatics, Intrch With 369D25515-BSC 500N5215-BSC Is Perferred Part			
	1	25	369D25515	•• Shaft, Interconnecting	1		D 001347-SUBS E 000195-SUBS FF 000022-SUBS
				Kamatics, Intrch With 500N5215-BSC 500N5215-BSC Is Perferred Part			
	1	25	369A5510	•• Shaft, Interconnecting Center	1		E 000001-000194 FF 000001-000021 D 000001-001346
				Bendix, For Replacement Order 369D25515			
	1	26	MS20605-MP3W3	••• Rivet	8		
	1	27	CCR264SS3-2	••• Rivet	4		
	1	28	MS21075L4	••• Nut, Self-Locking, Plate, Two Lug, Floating	4		
	1	29	369D25531	•• Socket, Emergency Drive	2		E 000001-000194 FF 000001-000021 D 000001-001346
				With 369D25530 Bolt, Emergency Drive			
	1	30	SKCP2554-15	•• Bolt, Coupling	REF		
				Intrch With 369D25503-1 369D25503-1 Is Perferred Part			
	1	30	369D25503-1	•• Bolt, Coupling	REF		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	1	31	369D25501-9	•• Coupling, Tail Rotor Driveshaft Kamatic Coupling Without 369D25503-1 Bolt	REF		
	1	31	369D25501-3	•• Coupling, Tail Rotor Driveshaft (W/Bolt) . Kamatic Coupling With 369D25503-1 Bolt	REF		
	1	31	369A5501	•• Coupling, Tail Rotor Shaft Replaced By 369D25501-3	REF		
	1	31	369H92564	•• Coupling, T/R Shaft Replaced By 369D25501-3	REF		
	1	32	369A5516-9	•• Shim	AR		
	1	32	369A5516-7	•• Shim	AR		
	1	32	369A5516-5	•• Shim	AR		
	1	32	369A5516-3	•• Shim	AR		
	1	33	NAS6204-5	•• Bolt, Hex Head, Close Tolerance, Alloy Steel 3 Use On 369D25000-501/-505 6 Use On 369D25000-BSC/-507	6		
	1	34	NAS620C416L	•• Washer, Flat-Reduced Outside Diameter	6		
N	1	35	369DSK152-BSC	•• Dampener Instl, Tail Rotor Driveshaft, Secondary Replaced By 369DSK152-501	1		FF 000001-000015
N	1	35	369DSK152-501	•• Dampener Instl, Tail Rotor Driveshaft, Secondary	1		FF 000016-000075
N	1	35	369DSK152-503	•• Dampener Instl (Beginning Of Generic Fuselage)	1		FF 000076-SUBS
	1	36	NAS1303-28	••• Bolt, Hex Head	1		
	1	36	NAS1303-27	••• Bolt	1		
	1	37	AN960KD10L	••• Washer, Flat	2		
	1	38	369A5508	••• Spring	2		
	1	39	AN960KD416L	••• Washer, Flat	2		
	1	40	369A5509-3	••• Spacer	2		
	1	41	369A5507-3	••• Plate, Dampener	1		
	1	42	369DSK152-13	••• Bushing	2		
	1	43	369D25506	••• Dampener, (FWD) T/R Drive Shaft	1		FF 000001-SUBS
	1	44	MS20426AD3	••• Rivet, Solid, Countersunk	25		
	1	45	NAS696A3	••• Nutplate	2		
	1	46	369DSK152-9	••• Doubler	1		
	1	47	369DSK152-5	••• Doubler	1		
	1	48	NAS1303-24	•• Bolt	2		
	1	49	369A5508	•• Spring	2		
	1	50	369A5509-3	•• Spacer	2		
	1	51	369A5507-3	•• Plate, Dampener	1		
	1	52	369D25506	•• Dampener, T/R Drive Shaft	1		D E FF
	1	53	369D25518-BSC	•• Shaft Assy, Tail Rotor Drive Replaced By 369D25518-501	1		D 000001-001346 E 000001-000194
	1	53	369D25518-501	•• Shaft Assy, Tail Rotor Drive	1		D 001347-SUBS E 000195-SUBS
	1	54	369D25518-503	•• Shaft Assy, Tail Rotor Drive	1		FF 000011-SUBS
	1	54	369DSK152-11	•• Shaft Assy, Tail Rotor Drive Replaced By 369D25518-503	1	A	FF 000001-000010

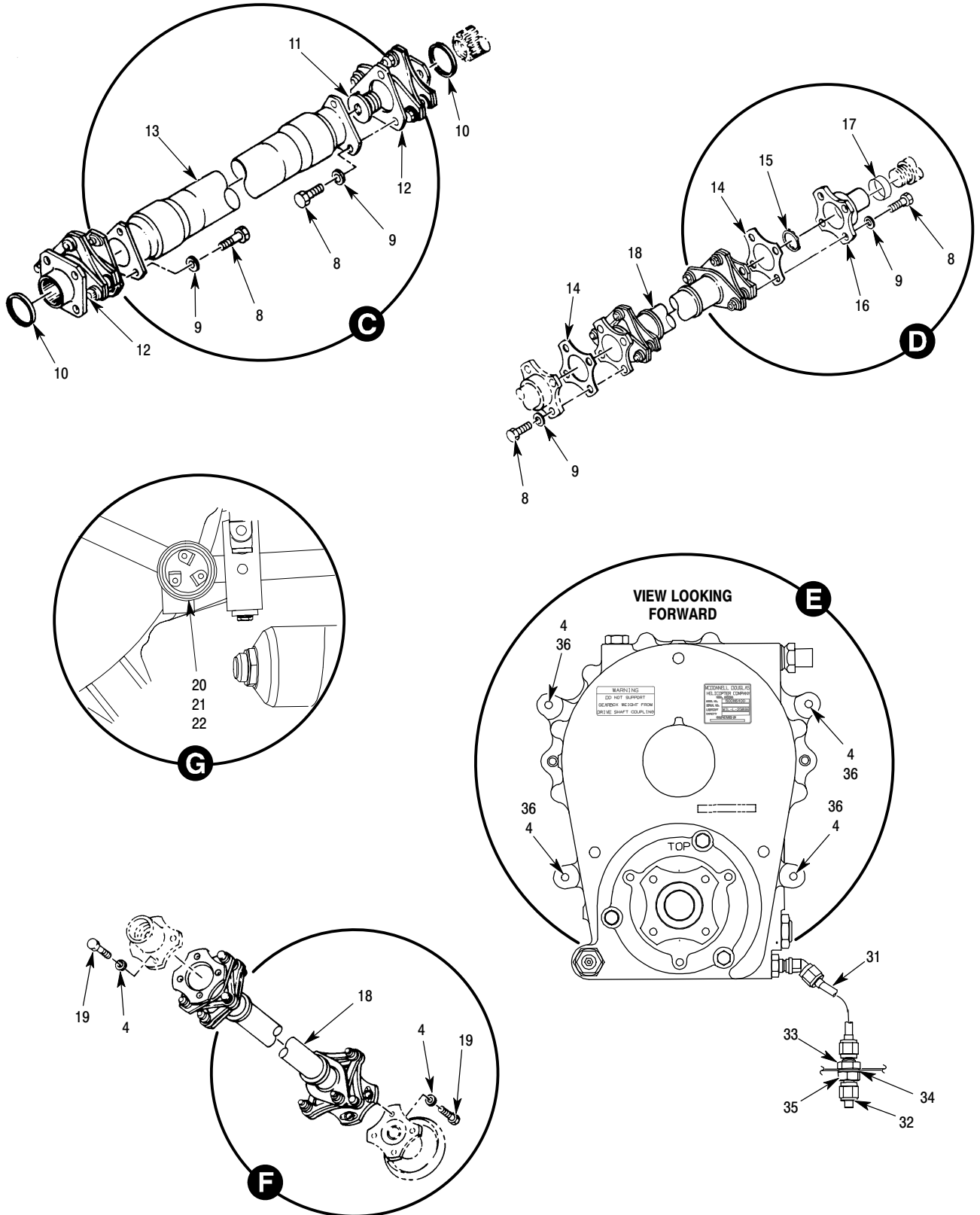
MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	1	55	369D25518-501	••• Shaft Assy, Tail Rotor Drive Component Of 369DSK152-11	1	A	FF 000001-000010
	1	55	369D25518	••• Shaft Assy, Tail Rotor Drive Intrch With 369D25518-501 Component Of 369DSK152-11	1	A	FF 000001-000010
	1	56	369D24014	••• Plate, Serial Number	1	A	
	1	57	369A5515	••• Sleeve	1	A	
	1	58	NAS6204-7	••• Bolt, Hex Head, Close Tolerance, Alloy Steel	3	A	
	1	59	MS21042-4	••• Nut, Self Locking, Reduced Hex, Ring Base	3	A	
	1	60	NAS620C416	••• Washer	3	A	
	1	61	369DSK255-37	••• Extension, Drive Shaft Component Of 369DSK152-11	1	A	FF 000001-000010
	1	62	MS21042-4	•• Nut, Self Locking, Reduced Hex, Ring Base	4		
	1	63	AN960-416	•• Washer, Flat	8		
	1	64	HS306-326H	•• Washer Intrch With HS306-326 Used To Obtain Specified Gap	AR		
	1	64	HS306-326	•• Washer Intrch With HS306-326H Used To Obtain Specified Gap	AR		
	1	65	NAS6204-21	•• Bolt Use On 369D25000-501/-505 Instl. 369D25001-503 Instl	4		FF 000001-000114 FF 000115-SUBS
	1	66	369D21600-505	•• Rotor Assy, Tail Ref 64-20-00 For BKDN	1		FF 000001-SUBS
	1	66	369D21600-503	•• Rotor Assy, Tail Ref 64-20-00 For BKDN	1		E 000001-SUBS
	1	66	369D21600-501	•• Rotor Assy, Tail Replaced By 369D21600-503 Ref 64-20-00 For BKDN	1		
	1	67	369D25429-505	•• Build-Up Unit, Tail Rotor Gearbox Ref 63-25-10 For BKDN Component Of 369D25000	1		E 000115-000194
	1	67	369D25429-503	•• Build-Up Unit, Tail Rotor Gearbox Ref 63-25-10 For BKDN	1		E 000195-SUBS FF 000022-SUBS
	1	67	369D25429-501	•• Build-Up Unit, Tail Rotor Gearbox Replaced By 369D25429-503 Ref 63-25-10 For BKDN	1		FF 000001-000021
	1	67	369D25429	•• Build-Up Unit, Tail Rotor Gearbox For Replacement Order 369D25429-503 Ref 63-25-10 For BKDN	1		D 000001-001346 E 000001-000194
N	1	68	369D25700-509	•• Cooling Instl, Main Rotor Transmission .. Use With 250-C20B/C20R/2 Engine Ref 63-21-00 For BKDN	1		D 001347-SUBS E 000366-SUBS
N	1	68	369D25700-507	•• Cooling Instl, Main Rotor Transmission .. Use With 250-C30 Engine Ref 63-21-00 For BKDN	1		FF 000052-SUBS
N	1	68	369D25700-505	•• Cooling Instl, Main Rotor Transmission .. Use With 250-C20B Engine Replaced By 369D25700-509 Ref 63-21-00 For BKDN	1		D 000001-001346 E 000001-000365

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
N	1	68	369D25700-503	<ul style="list-style-type: none"> • • Cooling Instl, Main Rotor Transmission . . Use With 250-C30 Engine Replaced By 369D25700-507 Ref 63-21-00 For BKDN 	1		FF 000001-000051
N	1	68	369D25700-501	<ul style="list-style-type: none"> • • Cooling Instl Main Rotor Transmission . . Use With 250-C20B Engine Replaced By 369D25700-505 Ref 63-21-00 For BKDN 	1		D 000001-001346 E 000001-000208



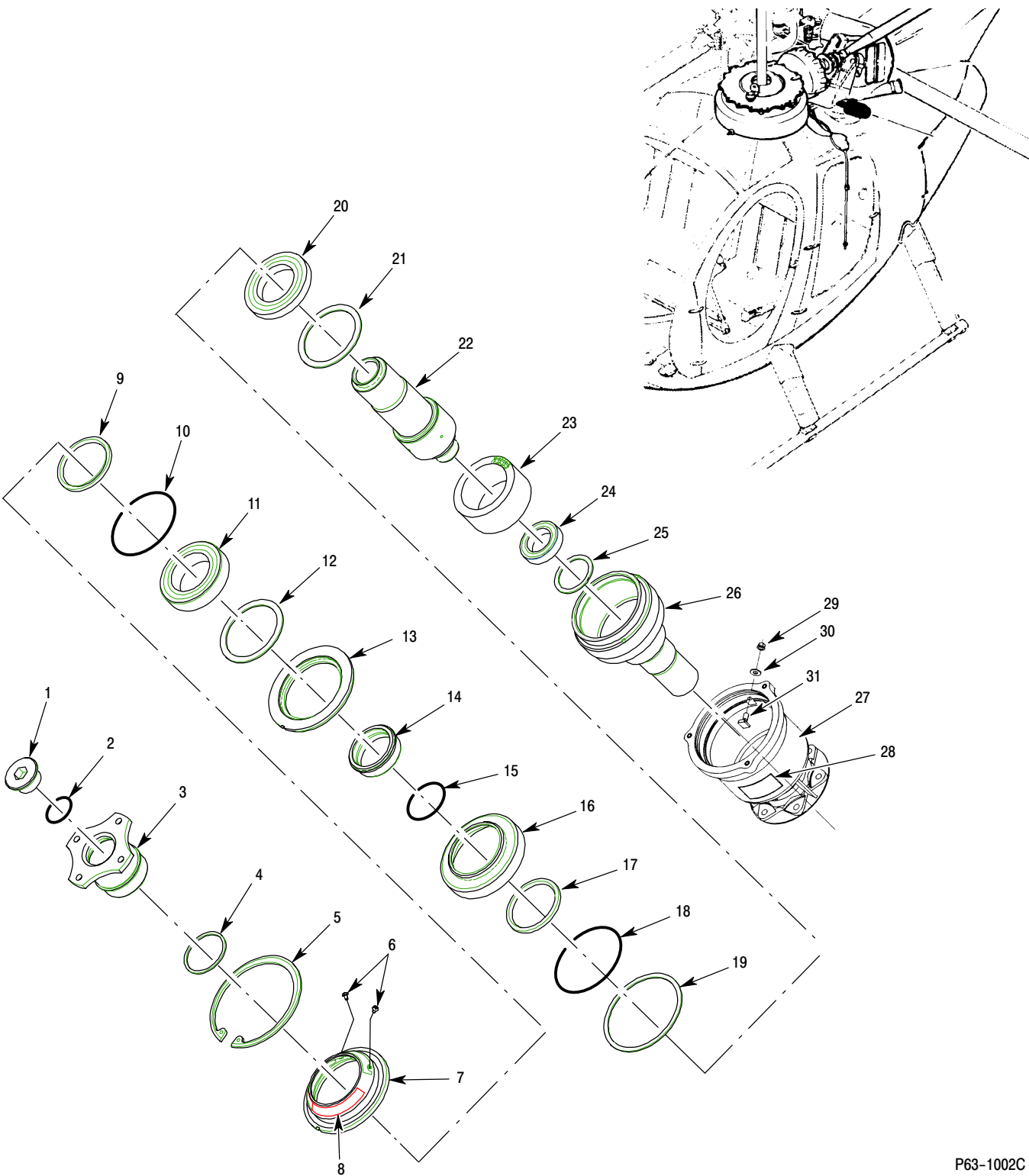
6P63-006-2B

Figure 3. Drive System Installation – 600N (Sheet 2 of 2)

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	3		600N5000-503	• Drive System Inst W/O 369H4233 Tach Generator	1		6XX 000010-SUBS
	3		600N5000-501	• Drive System Instl With 369H4233 Tach Generator	1		6XX 000002-000009
	3	1	369D21010-5	•• Eye Bolt-Hub, Hoist	3		
	3	2	MS20002C4	•• Washer, Countersunk, High Strength . . .	12		
	3	3	AN960KD416	•• Washer, Flat	12		
	3	4	AN960KD416L	•• Washer, Flat	24		
	3	5	H22-4	•• Nut	12		
	3	6	HS5482-4-16	•• Bolt	9		
	3	7	600N5510-1	•• Shaft, Main Transmission	1		6XX KIT
	3	8	NAS6204-5	•• Bolt, Hex Head, Close Tolerance, Alloy Steel	14		
	3	9	NAS6204C416L	•• Washer	14		
	3	10	369A5516-9	•• Shim	AR		
	3	10	369A5516-7	•• Shim	AR		
	3	10	369A5516-5	•• Shim	AR		
	3	10	369A5516-3	•• Shim	AR		
	3	11	369D25503-1	•• Bolt, Coupling	1		
	3	12	369D25501-9	•• Coupling, Tail Rotor Driveshaft	1		
	3	13	500N5200-BSC	•• Fan Driveshaft	1		
	3	14	500N5213-BSC	•• Shim	AR		
	3	15	SL2822-242	•• Locknut	1		
	3	16	500N5210-BSC	•• Coupling	1		
	3	17	99138	••• Speedi-Sleeve	1		
	3	18	500N5215-BSC	•• Interconnect Shaft	2		
	3	19	NAS6604-5	•• Bolt	8		
	3	20	76072-15	•• Sender, Oil Pressure	1		
	3	21	NAS617-6	•• Packing	1		
	3	22	147D-2	•• Snubber	1		
	3	23	369D23102-BSC	•• Seal	1		
	3	24	MS21043-4	•• Nut, Self-Locking, Reduced Hexagon, Ring Base	8		
	3	25	AN960C416L	•• Washer, Flat	8		
	3	26	369H4233-BSC	•• Tach Generator 600N5000-501 Instl Only	1		
	3	27	369A5001-BSC	•• Gasket	2		
N	3	28	369F5134-1	•• Cover	1		
	3	29	600N4551-1	•• Rotor Speed Sensor	1		
	3	30	369F5610-503	•• Fan Assy-Xmsn Assy Ref 63-21-00 For BKDN	1		
	3	31	500N5217-5	•• Drain Tube Assy	1		
	3	32	AN929-4	•• Cap Assy	1		
	3	33	AN924-4D	•• Nut, Tube, Bulkhead And Universal Fitting	1		
	3	34	AN960KD716	•• Washer, Flat	1		
	3	35	AN832-4D	•• Union	1		
	3	36	NAS6204-8	•• Bolt, Hex Head, Close Tolerance, Alloy Steel	4		

This Page Intentionally Left Blank



P63-1002C

Figure 2. Clutch Assembly – Overrunning

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

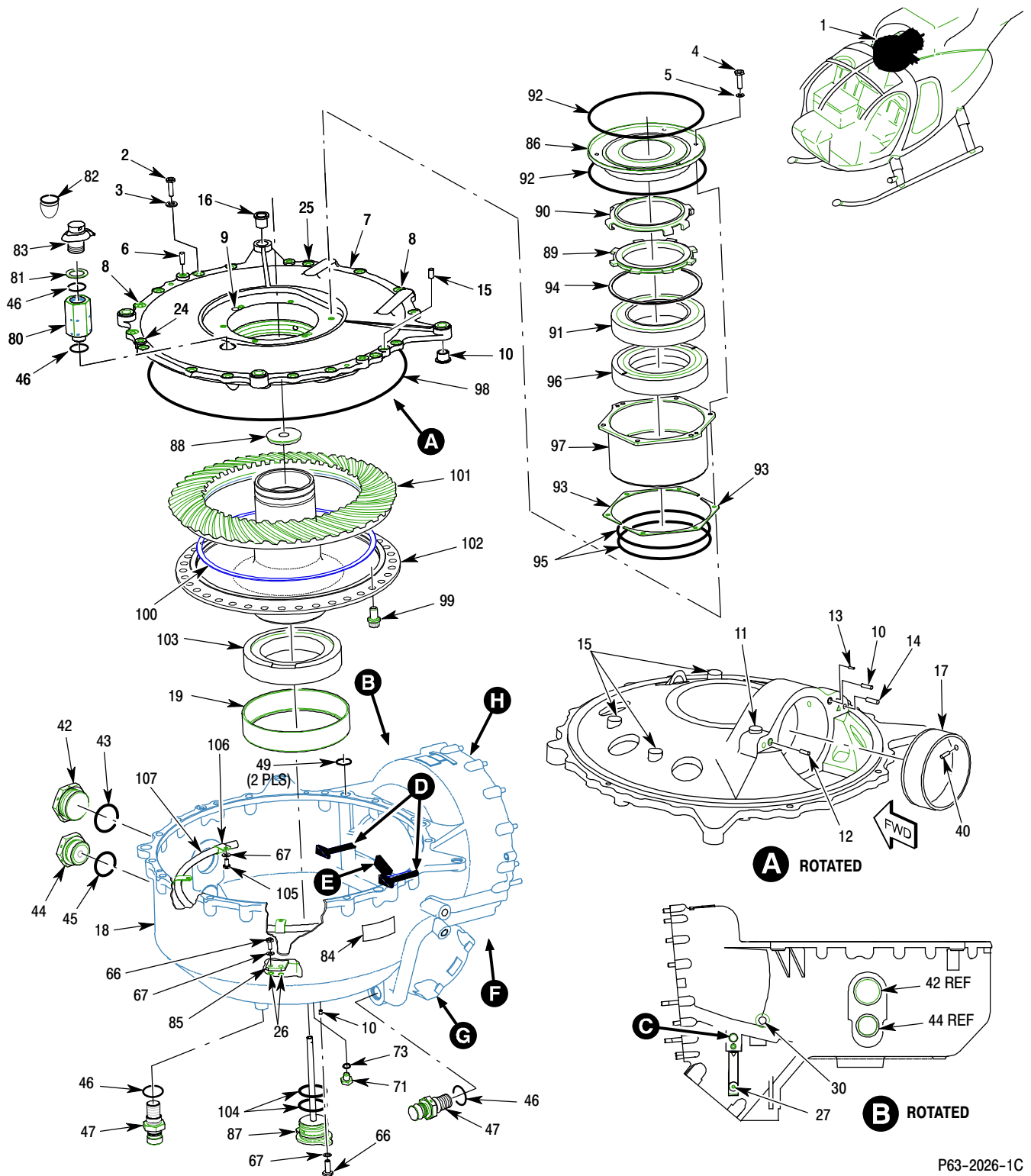
I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	2		369F5450-505	• Clutch Assy, Overrunning Ref 71-00-10 For NHA Ref 71-00-20 For NHA Ref 71-00-30 For NHA Ref 71-00-47 For NHA	REF		D SPARES E 000554-SUBS FF 000145-SUBS N 000099-SUBS 6XX 000075-SUBS
	2		369F5450-503	• Clutch Assy, Overrunning Ref 71-00-10 For NHA Ref 71-00-20 For NHA Ref 71-00-30 For NHA Ref 71-00-47 For NHA Replaced By 369F5450-505 Clutch	REF		D SPARES E 000537-000553 FF 000129-000144 N 000084-000098 6XX 000029-000074
	2		369F5450-501	• Clutch Assy, Overrunning Ref 71-00-10 For NHA Ref 71-00-20 For NHA Ref 71-00-30 For NHA Ref 71-00-47 For NHA Replaced By 369F5450-503 Clutch Ref Service Bulletin DN190, EN83, FN70, NN011	REF		D SPARES E 000526-000536 FF 000115-000128 N 000080-000083 6XX 000002-000028
N	2		369F5450-5	•• Clutch Sub-Assy, Overrunning Component Of 369F5450-505 Clutch Assembly	1		D SPARES E 000554-SUBS FF 000145-SUBS N 000099-SUBS 6XX 000075-SUBS
N	2		369F5450-3	•• Clutch Sub-Assy, Overrunning Component Of 369F5450-503 Clutch Assembly	1		D 001347-SUBS E 000537-000553 FF 000129-000144 N 000084-000098 6XX 000029-000074
N	2		369F5450-1	•• Clutch Sub-Assy, Overrunning Component Of 369F5450-501 Clutch Assembly	1		D SPARES E 000001-000536 FF 000115-000128 N 000001-000083 6XX 000002-000028
	2	1	369F5160-1	••• Bolt	1		
	2	2	M83248/1-118	••• Packing	1		
	2	3	369F5133-1	••• Coupling	1		
	2	4	369F5155-1	••• Shim (Aluminum) Replaced By 369F5155-3 Shim	1		
	2	4	369F5155-3	••• Shim (Steel)	1		E 000537-SUBS FF 000129-SUB N 000084-SUBS 6XX 000029-SUBS
	2	5	N5002-362	••• Retaining Ring	1		
	2	6	NAS600-3P	••• Screw, Machine-Aircraft, Pan Head, Phillips Recess	2		
	2	7	369F5460-1	••• Retainer Component Of 369F5450-1 Clutch Sub-Assy Use On 369F5450-501 Clutch Assy	1		
	2	7	369F5474-1	••• Retainer Component Of 369F5450-3/-5 Clutch Sub-Assy Use On 369F5450-503/-505 Clutch Assy	1		
	2	8	369F5473-1	••• Plate, Id-Contoured Intrch With 369F5473-3	1		
	2	8	369F5473-3	••• Plate, Id-Contoured Intrch With With 369F5473-1	1		
	2	9	369F5464-3	••• Seal	1		
	2	10	M83248/1-038	••• Packing	1		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model/ Serial No. From - To
	2	11	369F5457-1	••• Bearing Component Of 369F5450-1/-3 Clutch Sub-Assembly Use On 369F5450-501/-503 Clutch Assy	1		
	2	11	369F5457-3	••• Bearing Component Of 369F5450-5 Clutch Sub-Assembly Use On 369F5450-505 Clutch Assy	1		
	2	12	RR-267	••• Spiral Retaining Ring Component Of 369F5450-3/-5 Clutch Sub-Assy Use On 369F5450-503/-505 Clutch Assy	1		
	2	13	369F5461-1	••• Carrier Component Of 369F5450-1 Clutch Sub-Assy Use On 369F5450-501 Clutch Assy	1		
	2	14	369F5463-1	••• Sleeve	1		
	2	15	M8248/1-030	••• Packing	1		
	2	16	369F5462-1	••• Nut	1		
	2	17	369F5464-1	••• Seal	1		
	2	18	M83248/1-147	••• Packing	1		
	2	19	369F5465-1	••• Spacer, Lock	1		
	2	20	369F5458-1	••• Bearing	1		
	2	21	369F5466-1	••• Washer	1		
	2	22	369F5455-1	••• Race, Inner	1		
	2	23	369F5456-1	••• Sprag Assy	1		
	2	24	369F5459-1	••• Bearing, Ball Sprag	1		
	2	25	SSR-0162	••• Wavespring	1		
	2	26	369F5453-1	••• Race, Outer	1		
	2	27	369F5451-1	••• Housing Use On 369F5450-501 Clutch Assy	1		
	2	27	369F5451-3	••• Housing Use On 369F5450-503/-505 Clutch Assy	1		
	2	28	369F5472-1	••• Nameplate Intrch With 369F5472-3	1		
	2	28	369F5472-3	••• Nameplate Intrch With 369F5472-1	1		
	2	29	MS21042-3	••• Nut, Self Locking	1		
	2	30	AN960C10L	••• Washer, Flat	1		
	2	31	MS9432-051	••• Tee Bolt	1		

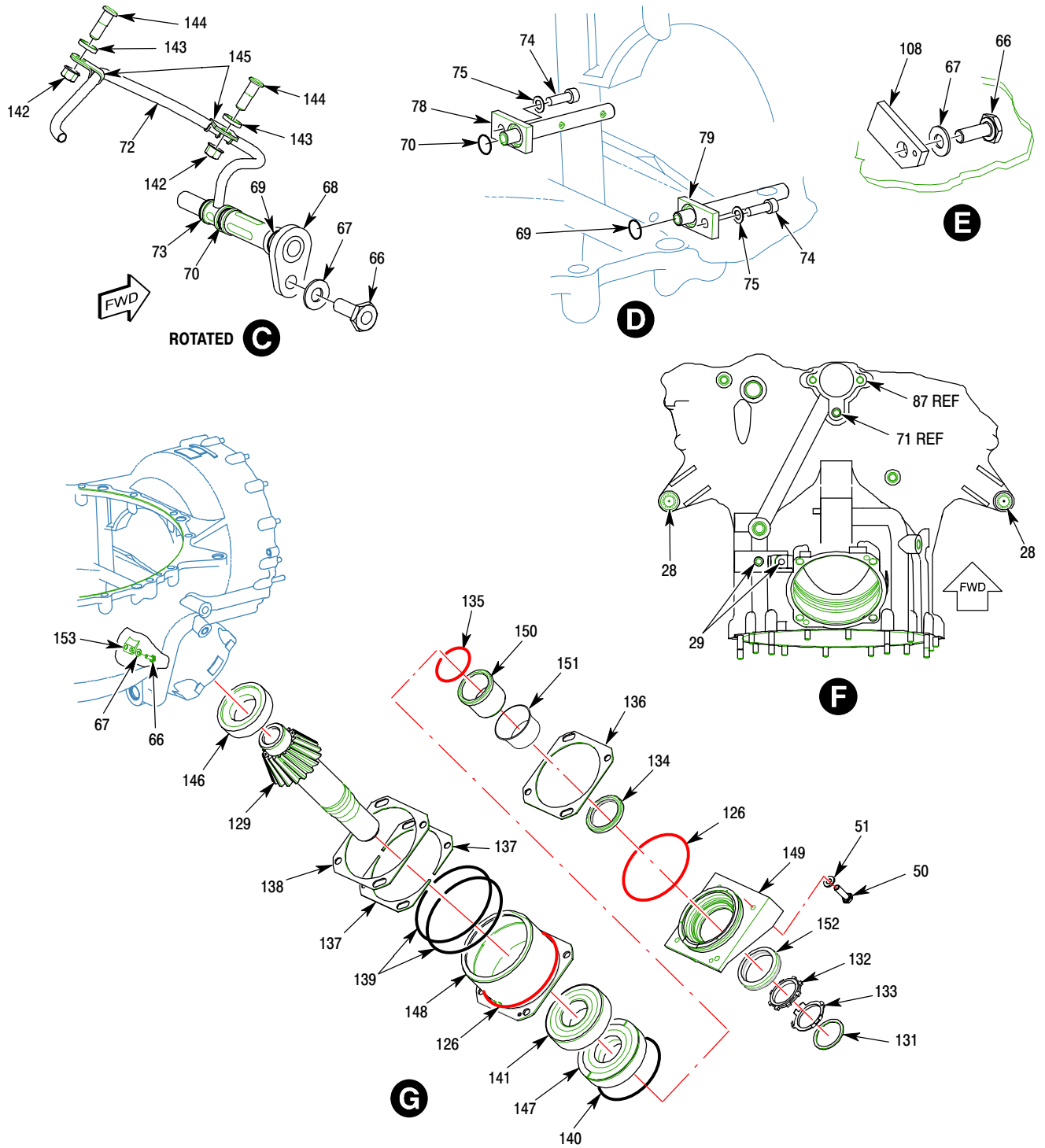
Section

63-20-25



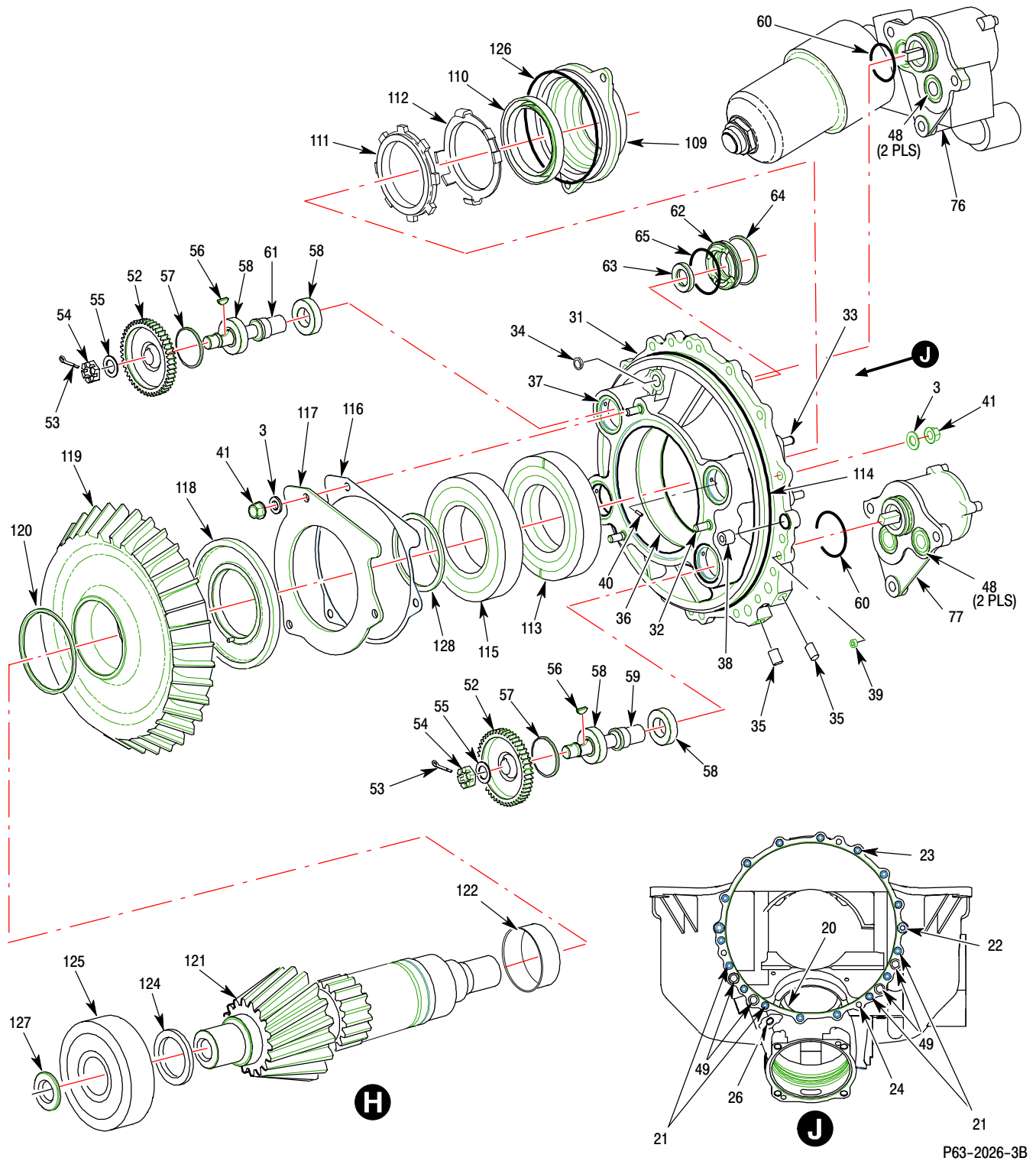
P63-2026-1C

Figure 1. Main Transmission Assembly – 369F5100 (Sheet 1 of 3)



P63-2026-2A

Figure 1. Main Transmission Assembly – 369F5100 (Sheet 2 of 3)



P63-2026-3B

Figure 1. Main Transmission Assembly – 369F5100 (Sheet 3 of 3)

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	1	1	369F5100-501	• Main Transmission Not Procurable Not In Production Replaced By 369F5100-503 Ref 63-21-00 For NHA	REF		E 000526-SUBS FF 000115-SUBS N 000079-SUBS 6XX 000001-SUBS
	1	1	369F5100-503	• Transmission Assy, Main Replaced By 369F5100-505 Ref 63-21-00 For NHA	REF		E 000526-000536 FF 000115-000128 N 000079-000083 6XX 000001-000014
	1	1	369F5100-505	• Transmission Assy, Main Replaced By 369F5100-507 Ref 63-21-00 For NHA	REF		E 000537-000562 FF 000129-000150 N 000084-000101 6XX 000015-000063
	1	1	369F5100-507	• Transmission Assy, Main Ref 63-21-00 For NHA	REF		E 000563-SUBS FF 000151-SUBS N 000102-SUBS 6XX 000064-SUBS
	1	2	NAS2304-5	•• Bolt	16		
	1	3	NAS620A416L	•• Washer	39		
	1	4	NAS1303-6	•• Bolt	6		
	1	5	NAS620A10L	•• Washer	8		
	1	6	04006	•• Pull Pin	4		
	1	7	369F5103-3	•• Output Cover	1		
	1	8	369F5141	••• Bushing	2		
	1	9	RLA 18 SM-41	••• Washer Seat	2		
	1	10	MS51830A201L	••• Insert, Screw Thread - Locked In, Key Locked	11		
	1	11	PLG2810010	••• Plug	3		
	1	12	369D25173	••• Plug	1		
	1	13	MS16556-801	••• Pin	1		
	1	14	MS51830A104L	••• Insert	2		
	1	15	MS51830A201	••• Insert	3		
	1	16	369F5164-3	••• Bushing	4		
	1	17	369F5114-1	••• Liner	1		
	1	18	369F5101-3	•• Housing Assy Main Transmission	1		
	1	19	369F5116-1	••• Liner	1		
	1	20	369F5112-1	••• Liner	1		
	1	21	MS51833-202-20	••• Stud	4		
	1	22	369F5141	••• Bushing	4		
	1	23	MS51833-202-10	••• Stud	12		
	1	24	RLA 18 SM-4	••• Washer Seat	8		
	1	25	MS51830A202L	••• Insert, Screw Thread - Locked In, Key Locked	20		
	1	26	MS51830A201L	••• Insert, Screw Thread - Locked In, Key Locked	7		
	1	27	PLG1870010A	••• Plug	1		
	1	28	369F5168-3	••• Bushing	4		
	1	29	PLG2810010A	••• Plug	2		
	1	30	PLGA4680010	••• Plug	3		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model/ Serial No. From - To
	1	31	369F5105-1	•• Cover Assembly Intermediate Drive Component Of 369F5100-501/-503 Intrch With 369F5105-3 369F5105-3 Is Preferred Part	1		
	1	31	369F5105-3	•• Cover Assembly Intermediate Drive Component Of 369F5100-503/-505/-507 Xmsn Assy	1		
	1	32	MS51833-202-10	••• Stud	7		
	1	33	MS51833-202-8	••• Stud (Tach Gen)	8		
	1	34	MS51830A204L	••• Insert	2		
	1	35	PLGA3430010	••• Plug	3		
	1	36	369F5113-1	••• Liner	1		
	1	37	369F5120-1	••• Liner	4		
	1	38	369A5141	••• Bushing	2		
	1	39	MS51830A201	••• Insert	3		
	1	40	MS51838-86	••• Pin	5		
	1	41	MS21042L4	•• Nut, Self Locking, Reduced Hexagon . . .	23		
	1	42	AN814-20DL	•• Plug	11		
	1	43	NAS617-20	•• O-Ring	1		
	1	44	S51HL	•• Plug, Liquid Level	1		
	1	45	NAS617-16	•• Packing, Preformed, Straight Thread Tube Fitting	1		
	1	46	NAS617-8	•• Packing	1		
	1	47	B3148A	•• Detector, Valve And Chip	2		
	1	48	MS3248/1-017	•• O-Ring	4		
	1	49	MS3248/1-013	•• O-Ring	6		
	1	50	NAS1304-8	•• Bolt, Shear - Hexagon Head	4		
	1	51	MS20002C4	•• Washer, Countersunk, High Strength . . .	11		
	1	52	369F5130-1	•• Accessory Gear	4		
	1	53	MS24665-229	•• Pin, Cotter (Split)	4		
	1	54	AN320-6	•• Nut	4		
	1	55	AN960-616L	•• Washer, Flat	4		
	1	56	212	•• Key, Woodward	4		
	1	57	RR-112	•• Ring, Retaining	4		
	1	58	1902S	•• Bearing Replaced By HS7046-2815	8		
	1	58	HS7046-2815	•• Bearing	8		
	1	59	369D25137-5	•• Shaft, Accessory Drive	2		
	1	60	M83248/1-022	•• O-Ring	2		
	1	61	369D25137-3	•• Shaft, Accessory Drive	2		
	1	62	369A5106	•• Retainer, Seal	2		
	1	63	369A5189-3	•• Oil Seal	2		
	1	64	RR-150	•• Ring Retainer	2		
	1	65	M83248/1-124	•• O-Ring	2		
	1	66	NAS1303-3	•• Bolt, Shear-Hexagon Head	8		
	1	67	AN960-10L	•• Washer, Flat	11		
	1	68	369F5171-1	•• Nozzle, Input	1		
	1	69	M83248/1-012	•• O-Ring	1		
	1	70	M83248/1-011	•• O-Ring	3		
	1	71	MS9954-02	•• Plug, Drain	1		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model/ Serial No. From - To
	1	72	369F5170-1	•• Nozzle, Input	1		
	1	73	M83248/1-010	•• O-Ring	2		
	1	74	NAS1352-08-8	•• Screw, Machine, Socket	2		
	1	75	NAS620A8L	•• Washer	2		
	1	76	369F5135-1	•• Lubrication Pump	1		E 000526-000536 FF 000115-000128 N 000079-000083 6XX 000001-000014
				Replaced By 369F5135-3 Lub Pump See Figure 2 For BKDN			
	1	76	369F5135-3	•• Lubrication Pump	1		E 000537-000562 FF 000129-000150 N 000084-000101 6XX 000015-000063
				With 22990 Filter And 24064 Pressure Differential Indicator Replaced By 369F5135-5 Lub Pump See Figure 2 For BKDN			
	1	76	369F5135-5	•• Lubrication Pump	1		E 000563-SUBS FF 000151-SUBS N 000102-SUBS 6XX 000064-SUBS
				With H22990 Filter And H25074 Pressure Differential Indicator See Figure 2 For BKDN			
	1	77	369F5136-1	•• Scavenge Pump	1		
				See Figure 3 For BKDN			
	1	78	369F5173-1	•• Nozzle, Output	1		
				Out Mesh			
	1	79	369F5172-1	•• Nozzle, Output	1		
				In Mesh			
	1	80	369D25212	•• Extension, M/R XMSN Filler Cap	1		
	1	81	369A5169	•• Shim, Filler Cap And Breather	1		
	1	82	F9072A	•• Screen, Filler Cap	1		
	1	83	F9250A	•• Cap And Breather, Filler	1		
	1	84	369F5169-1	•• Plate, Ident	1		
	1	85	369F5182-1	•• Bearing Retainer Output Nose Roller Bearing	1		
	1	86	369F5119-1	•• Retainer, Output Bearing	1		
	1	87	369F5174-1	•• Nozzle Assembly M/R D/S	1		
	1	88	369A5146	•• Retainer, Oil	1		
	1	89	SL61W-17F	•• Locknut	1		
	1	90	SL61W-17W	•• Lockwasher	1		
	1	91	369F5146-1	•• Ouput Bearing	1		
	1	92	M83248/1-437	•• Packing	2		
	1	93	369F5157-1	•• Shim, Output Backlash, Split	2		
	1	94	369F5156-1	•• Shim, Output Bearing, Crush	2		
	1	95	M83248/1-160	•• O-Ring	2		
	1	96	369F5147-1	•• Output Thrust Bearing	1		
	1	97	369F5115-1	•• Sleeve, Bearing Output	1		
	1	98	M83248/1-281	•• O-Ring	1		
	1	99	369F5161-1	•• Bolt, Ring Gear	38		
	1	100	RR-975	•• Ring Retaining	1		
	1	101	369F5127-1	•• Output Gear, Ring	1		
	1	102	369F5131-1	•• Ring Gear Carrier	1		
	1	103	369F5148-1	•• Output Roller Bearing Nose	1		
	1	104	M83248/1-029	•• O-Ring	2		
	1	105	NAS1301-1	•• Bolt Shear	3		
	1	106	AN742D6	•• Clamp, Loop, Plain, Support, Aircraft	3		
	1	107	369A5147-11	•• Tube, Oil, Scavenge Return	3		

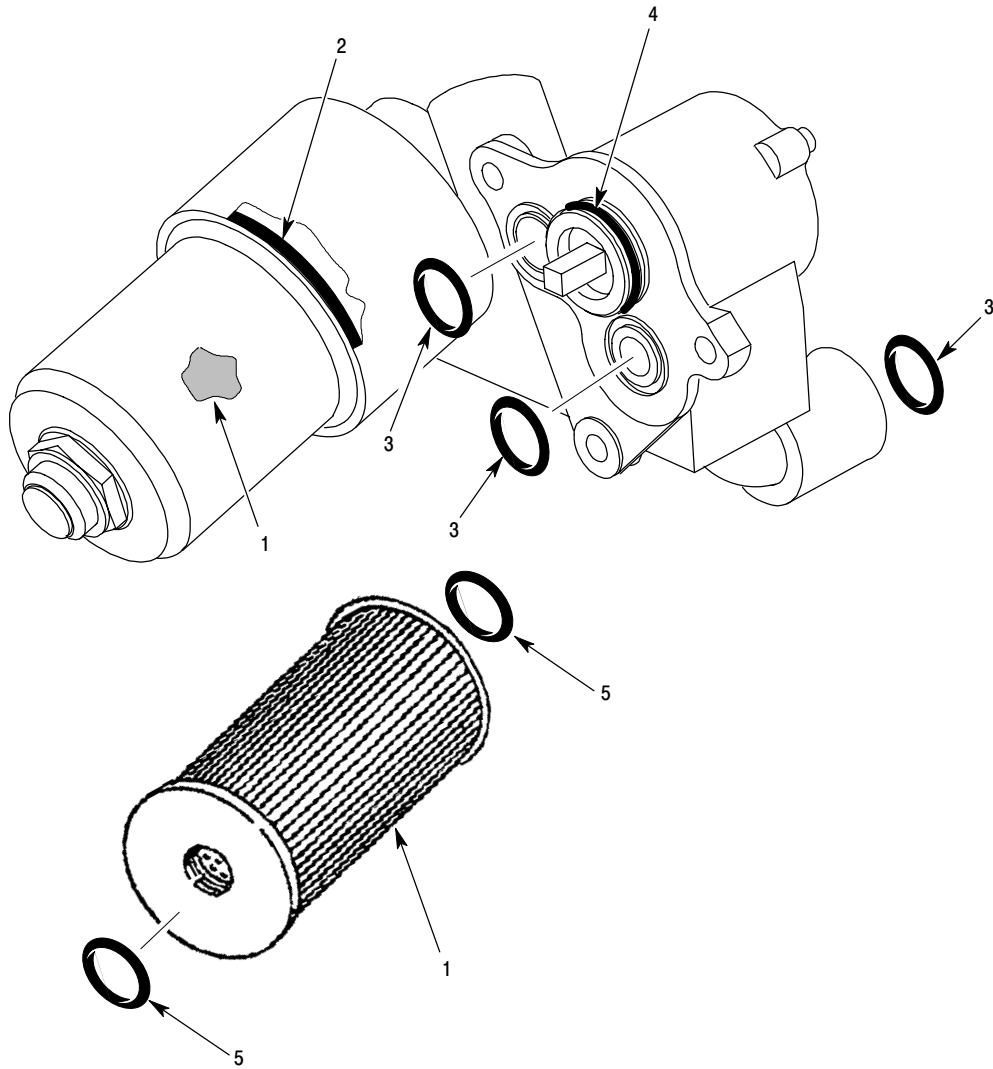
MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model/ Serial No. From - To
	1	108	369F5181-1	•• Bearing Retainer Inter. Nose Roller	1		
	1	109	369F5109-1	•• Intermediate Seal Retainer	1		
	1	110	369F5167-1	•• Intermediate Seal	1		
	1	111	SL6IN-13F	•• Locknut	1		
	1	112	SL6IW-13F	•• Lockwasher	1		
	1	113	369F5144-1	•• Intermediate Thrust Bearing	1		
	1	114	M83248/1-269	•• O-Ring	1		
	1	115	369F5143-1	•• Intermediate Roller Bearing	1		
	1	116	369F5162-1	•• Shim, Bearing	1		
	1	117	369F5118-1	•• Retainer Plate, Inter. Bearing	1		
	1	118	369F5129-1	•• Accessory Gear Driver	1		
	1	119	369F5123-1	•• Input Gear	1		
	1	120	369F5152-1	•• Shim, Intermediate	1		
	1	121	369F5125-1	•• Output Pinion	1		
	1	122	99299	•• Speedie Sleeve Use With 369F5125-1 Output Pinion May Be Purchase From ACR Industries. Eglin, IL 60120 Component Of 369F5100-503/-505/-507 Xmsn Assy	1		
N	1	123	23420-209	•• # 7 Oak Stopper May Be Purchase From VWR Scientific PO Box 66929 O'Hare AMF, Chicago, IL 60666	1		
	1	124	369F5159-1	•• Spacer, Intermediate Nose Bearing	1		
	1	125	369F5145-1	•• Intermediate Roller Nose Bearing	1		
	1	126	M83248/1-239	•• O-Ring	3		
	1	127	RS-137	•• Ring Retaining	1		
	1	128	369F5153-1	•• Intermediate Shim Accessory Gear	1		
	1	129	369F5121-1	•• Input Pinion	1		
N	1	130	23420-322	•• # 13 Oak Cork Stopper May Be Purchase From VWR Scientific PO Box 66929 O'Hare AMF, Chicago, IL 60666	1		
	1	131	369F5154-1	•• Shim, Pulley	1		
	1	132	SL6IN-10F	•• Locknut	1		
	1	133	SL6IW-10F	•• Lockwasher	1		
	1	134	369F5166-1	•• Seal, Input Magnetic Replaced With 20520 Lip Seal And 099199 Wear Sleeve	1		
	1	134	20520	•• Lip Seal, Input Use With 099199 Wear Sleeve May Be Purchase From ACR Industries. Eglin, IL 60120 Component Of 369F5100-503/-505/-507 Xmsn Assy	1		
	1	135	M83248/1-031	•• O-Ring	1		
	1	136	369F5151-1	•• Seal Input Bearing Crush	1		
	1	137	369F5150-1	•• Shim Input	1		
	1	138	369F5158-1	•• Spacer, Input	1		
	1	139	M83248/1-243	•• O-Ring	2		
	1	140	M83248/1-044	•• O-Ring	1		
	1	141	369F5140-1	•• Input Roller Bearing	1		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	1	142	MS21042L3	•• Nut, Self-Locking, Reduced Hexagon . .	2		
	1	143	MS21299C3	•• Washer, Countersunk	3		
	1	144	HS5602-6-4	•• Pin-Rivet, Threaded	2		
	1	145	AN742D3	•• Clamp, Plain, Support	2		
	1	146	369F5142-1	•• Input Roller Bearing Nose	1		
	1	147	369F5141-1	•• Input Thrust Bearing	1		
	1	148	369F5111-1	•• Sleeve Bearing Input Shaft Outer	1		
	1	149	369F5107-1	•• Fan Mount Bearing Retainer Assy	1		
	1	150	369F5117-1	•• Sleeve, Bearing Input Shaft, Inner	1		
	1	151	099199	•• Wear Sleeve Use With 20520 Lip Seal May Be Purchase From ACR Industries. Eglin, IL 60120 Component Of 369F5100-503/-505/-507 Xmsn Assy	1		
	1	152	369F5165-1	•• Seal, Input, Labyrinth Replaced By 369F5165-3 Seal Input	1		
	1	152	369F5165-3	•• Seal, Input Labyrinth Component Of 369F5100-503/-505/-707 Xmsn Assy	1		
	1	153	369F5180-1	•• Bearing Retainer Input Nose Roller	1		



P63-2025C

Figure 2. Lubrication Pump

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

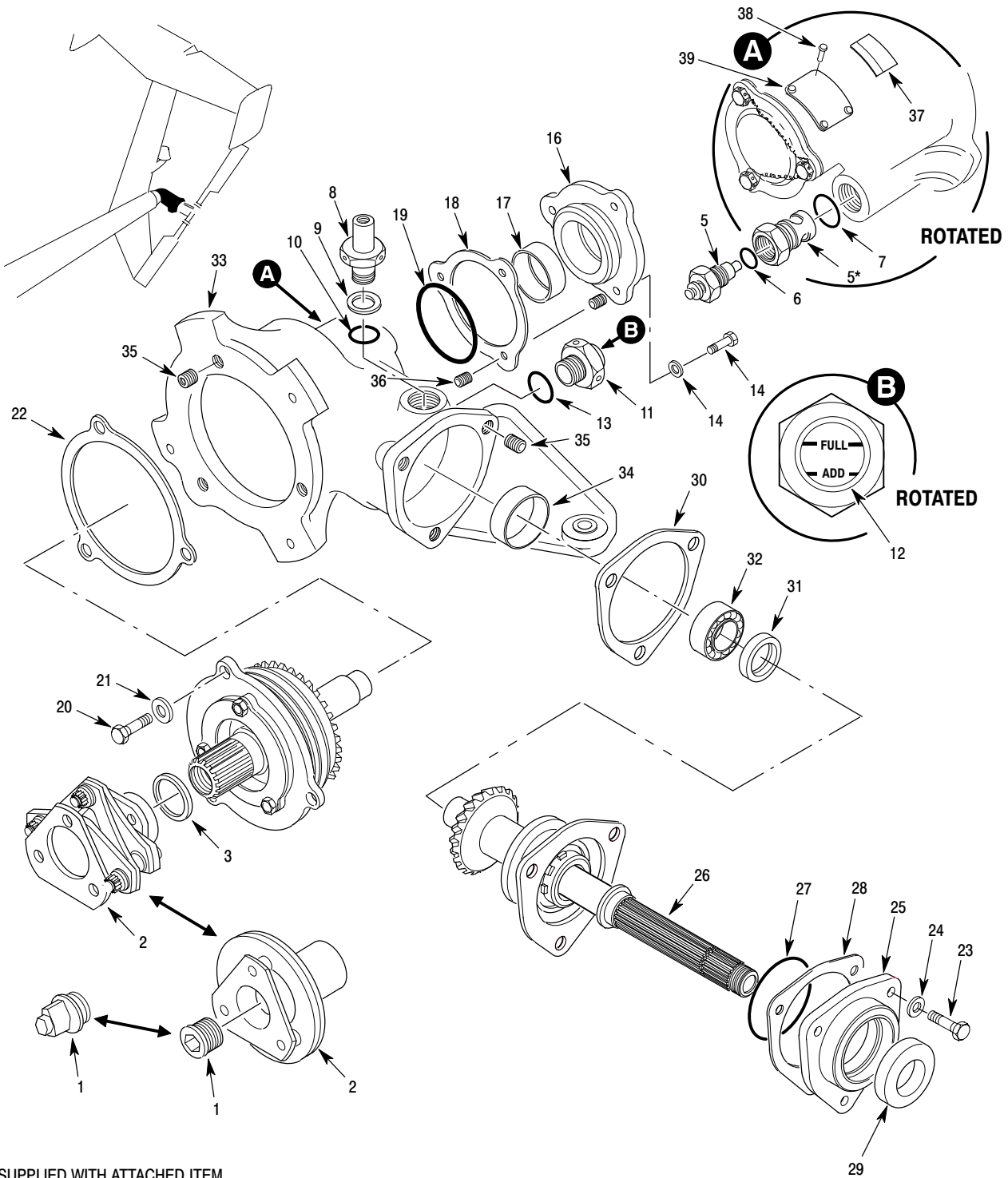
I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	4		369F5610-503	• Fan Assy-XMSN Assy Used On 600N Only Do Not Intermixed With 369F5610-501 Fan Assy Use On 369E/FF/N Models Ref 63-00-00 For NHA	REF		6XX 000001-SUBS
	4	1	369F5100-503	•• Transmission Assy, Main Replaced By 369F5100-505 Xmsn Ref 63-20-25 For BKDN	1		6XX 000002-000010
	4	1	369F5100-505	•• Transmission Assy, Main Replaced By 369F5100-507 Xmsn Ref 63-20-25 For BKDN	1		6XX 000011-000063
	4	1	369F5100-507	•• Transmission Assy, Main Ref 63-20-25 For BKDN	1		6XX 000064-SUBS
	4	2	600N5630-501	•• Blower Assy - Fan Assy - Cooling See Fig 5 For BKDN	1		
	4	3	M83248/1-437	•• Packing	1		
	4	4	369D25503-1	•• Bolt, Coupling	1		
	4	5	369D25501-9	•• Coupling, Tail Rotor Driveshaft	1		
	4	6	369A5516-9	•• Shim	1		
	4	7	369A8010-43	•• Tube, Drain, Output Seal	1		
	4	8	NAS6604H8	•• Bolt, Hex Head, Close Tolerance, Alloy Steel NAS1304 Series Bolt May Be Subsituted For NAS6604 Series Bolt	4		
	4	9	AN960KD416L	•• Washer, Flat	10		
	4	10	600N5624-1	•• Pulley Assembly, Driven	1		
	4	11	MS21043-6	•• Nut, Self-Locking, Reduced Hexagon, Ring Base	1		
	4	12	369D25633-BSC	•• Washer	1		
	4	13	AN960C916	•• Washer	1		
	4	14	369D25631-BSC	•• Spacer	1		
	4	15	369F5160-1	•• Bolt	1		
	4	16	369F5133-1	•• Coupling	1		
	4	17	NAS6604-9	•• Bolt NAS1304 Series Bolt May Be Subsituted For NAS6604 Series Bolt	2		
	4	18	NAS6604-8	•• Bolt NAS1304 Series Bolt May Be Subsituted For NAS6604 Series Bolt	2		
	4	19	369F5155-5	•• Shim	1		
	4	20	600N5622-1	•• Pulley, Driver	1		
	4	21	600N5626-1	•• Guard, Pulley	1		
	4	22	369H5624-BSC	•• Connector, Drain Tub	1		
	4	23	369D25626-11	•• Bracket Assy, Mounting Fan	1		
	4	24	NAS1394C4L	••• Insert	4		
	4	25	369F5194-1	•• Bracket Assy	1		6XX 000038-SUBS
	4	25	369F5190-1	•• Bracket Assy Replaced By 369F5194-1	1		6XX 000001-000037
	4	26	MS51830A202L	••• Insert, Screw Thread - Locked In, Key Locked	2		
	4	27	93920219	•• Belt	1		
	4	28	369F5193-1	•• Shim	1		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	4	29	600N5628-3	•• Spacer	1		
	4	29	600N5628-1	•• Spacer 600N5628-3 Spacer May Be Used As An Alternate If Necessary To Meet Belt Tension Requirements	1		
	4	30	369A8010-41	•• Tube, Drain, Xmsn Input Seal	1		
	4	31	NAS1096-3-8	•• Screw	1		
	4	32	AN960KD10LL	•• Washer, Flat Use 2 Washers To Replace 1 AN960KD10L	ALTN		
	4	32	AN960KD10L	•• Washer, Flat	4		
	4	33	MS21042-3	•• Nut, Self Locking	3		
	4	34	MS25281-R6	•• Clamp	1		
	4	35	369D25202-3	•• Bracket	1		
	4	36	NAS1096-3-12	•• Screw-Hex Head, Recessed, Full Thread	2		
	4	37	AN960KD10	•• Washer, Flat	4		
	4	38	NAS1224-1L	•• Bolt, Self Locking	2		
	4	39	NAS1164-2L	•• Screw	2		
	4	40	MS21206C6	•• Washer	2		
	4	41	369A8010-83	•• Tube, Drain, Plenum Chamber	1		
	4	42	MS17821-1-9	•• Tie Strap	3		
	4	43	369H3020-59	•• Weld Assembly	REF		
	4	44	369H3020-41	•• Weld Assembly	REF		
	4	45	369H3010-101	•• Weld Assembly	REF		

Section

63-25-10



* SUPPLIED WITH ATTACHED ITEM.

P63-2012B

Figure 1. Tail Rotor Transmission Assembly – Two Bladed

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

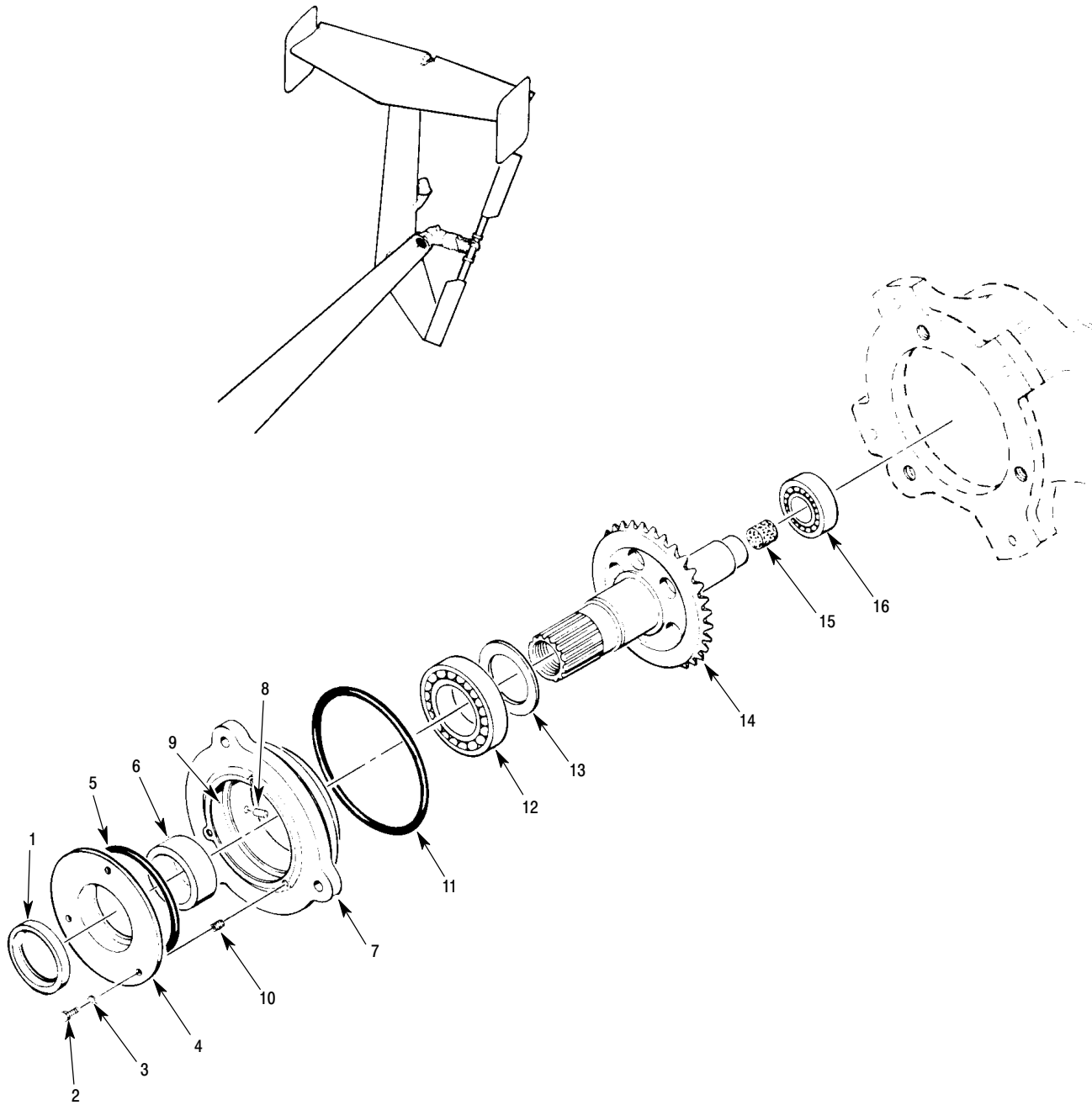
CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	1		369D25429-BSC	• Build-Up Unit, Tail Rotor Gearbox Replaced By 369D25429-505 Ref 63-00-00 For NHA	REF		D 00001-001346 E 00001-000114
	1		369D25429-501	• Build-Up Unit, Tail Rotor Gearbox (Bendix Coupling) For Replacement Order 369D25429-503	REF		FF 00001-000021
	1		369D25429-503	• Build-Up Unit, Tail Rotor Gearbox (Kamatic Coupling)	REF		D 001347-SUBS E 000195-SUBS FF 000022-SUBS
	1		369D25429-505	• Build-Up Unit, Tail Rotor Gearbox (Bendix Coupling W/Failsafe Devise) Replaced By 369D25429-503 Ref 63-00-00 For NHA	REF		D 001347-SUBS E 000115-000194
	1	1	369D25503-1	•• Bolt Use With 369D25501-9 Kamatics Coupling	1		D 00001-SUBS E 000501-SUBS FF 000076-SUBS
	1	1	369D25530	•• Bolt, Assy, Emergency Drive Use With Bendix Coupling And Fail Safe Device For Replacement Order 369D25501-1	1		D 00001-SUBS E 00001-000194 FF 00001-000021
N	1	1	369D25531	•• Socket, Assy, Emergency Drive Use With Bendix Couplings	1		D 00001-SUBS E 00001-000194 FF 00001-000021
	1	1	369A5528	•• Bolt Use With 369A5501 Bendix Coupling	1		E 00001-000194
	1	2	369A5501	•• Coupling, Tail Rotor Shaft Replaced By 369D25501-3 Kamatics Coupling	1		D 00001-001346 E 00001-000194 FF 00001-000021
	1	2	369D25501-3	•• Coupling, Tail Rotor Driveshaft (W/Bolt) Replaced By 369D25501-9 (Kamatics Coupling)	1		D 001347-SUBS E 000195-000383 FF 000022-000075
	1	2	369D25501-9	•• Coupling, Tail Rotor Driveshaft Without 369D25503-1 Bolt (Kamatics Coupling)	1		D 00001-SUBS E 000501-SUBS FF 000076-SUBS
	1	3	369A5516-9	•• Shim	AR		
N	1	4	369D25400	•• Transmission Assy, Tail Rotor See Fig 2 And 3 For Further BKDN	1		D 00001-SUBS E 00001-SUBS FF 00001-SUBS
	1	5	369A5160	••• Detector, Valve And Chip, Electric	1		
	1	6	MS29561-111	•••• Packing	1		
	1	7	NAS617-8	••• Packing	1		
	1	8	369A5429-3	••• Breather Assy	1		
	1	9	AN960PD1016L	••• Washer	AR		
	1	10	3-907-47-071	••• Packing, O-Ring	1		
	1	11	S53HK	••• Plug, Liquid Level	ALTN		
	1	11	S53H	••• Plug, Liquid Level For Replacement Order PS53B	1		
	1	11	PS53B	••• Plug, Liquid Level	1		
	1	12	369H5018	•••• Decal, Oil Level Plug	1		
	1	13	NAS617-8	••• Packing	1		
	1	14	NAS1303-3H	••• Bolt	3		
	1	15	NAS620A10L	••• Washer	3		
	1	16	369D25403	••• Cover Assy, Input Shaft	1		
	1	17	369D25411	•••• Liner	1		
	1	18	369D25416	••• Shim, Cover Input Shaft	1		
	1	19	2-033-47-071	••• Packing	1		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	1	20	NAS1304-5H	••• Bolt	3		
	1	21	NAS620A416L	••• Washer	3		
	1	22	369D25436	••• Shim	1		
	1	23	NAS1304-6H	••• Bolt	3		
	1	24	NAS620A416L	••• Washer	3		
	1	25	369D25404	••• Cover, Output	1		
	1	26	084957	••• Sleeve, Speedi	1		
	1	27	2-035-47-071	••• Packing	1		
	1	28	369D25414	••• Shim, Output	1		
	1	29	369D25422	••• Seal, Oil	1		D 000001-001288 E 000001-000055 FF 000001-000011
				For Replacement Order 369D25422-3			
	1	29	369D25422-3	••• Seal, Oil	1		D 001289-SUBS E 000056-000514 FF 000012-000097
				For Replacement Order 369D25422-5			
	1	29	369D25422-5	••• Seal, Oil	1		D 001289-SUBS E 000515-SUBS FF 000098-SUBS
				Recommended With Addition Of Mobil Jet II, SHC 626			
	1	30	369D25414	••• Shim	1		
	1	31	369D25427	••• Spacer	1		
	1	32	369D25419	••• Bearing, Output Pinion	1		
	1	33	369D25401	••• Housing Assy	1		
	1	34	369D25412	•••• Liner, Bearing Output	1		
	1	35	NAS1394C4	•••• Insert	6		
	1	36	NAS1394C3	•••• Insert	3		
	1	37	369A5014	••• Plate, Warning	1		
	1	38	AN535-00-2	••• Screw	4		
	1	39	369D25426-5	••• Name Plate, Identification	1		
N	1	40	369F5175-1	••• Decal	1		
				(Service With Mobil SHC 626)			

This Page Intentionally Left Blank



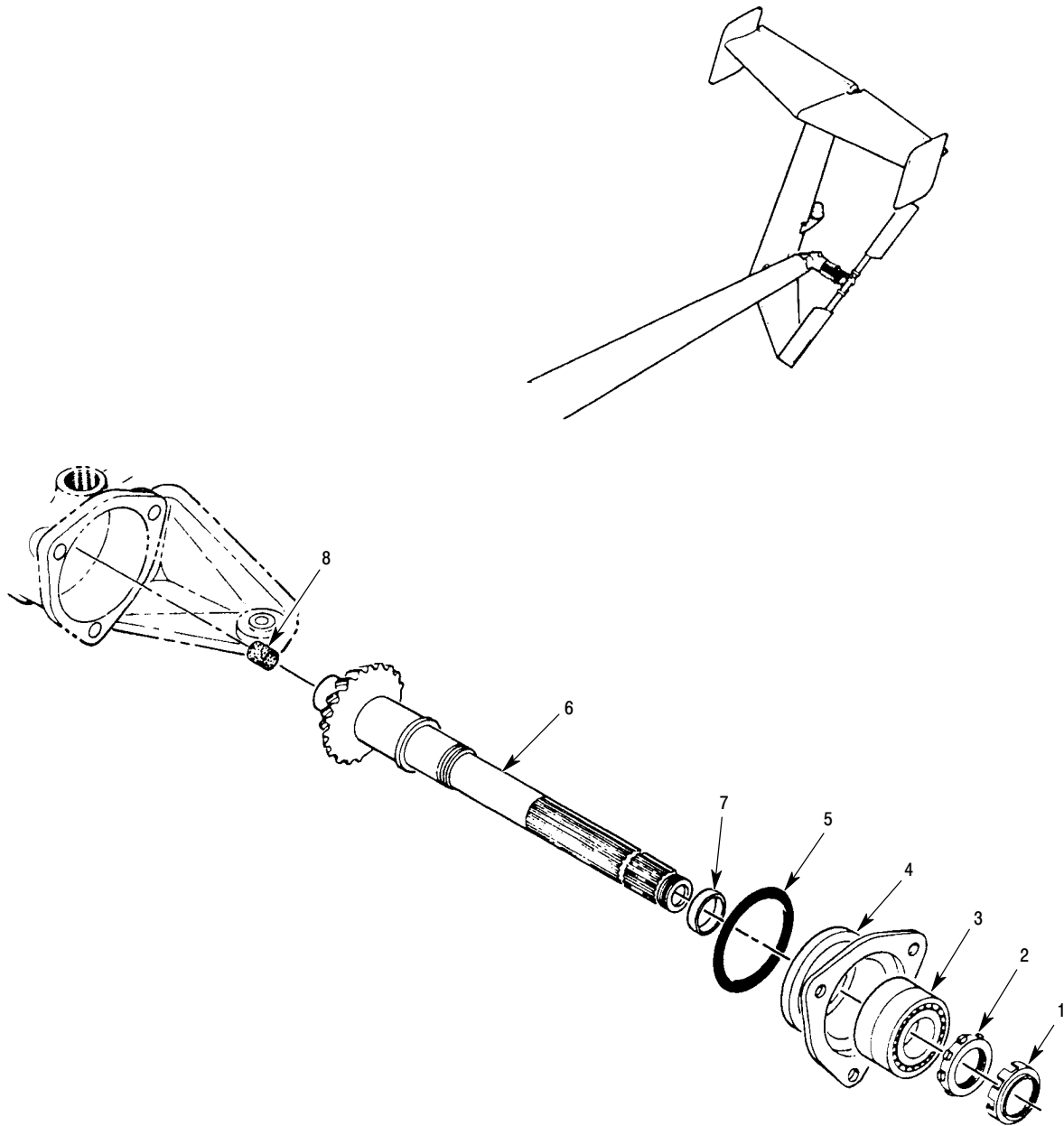
P63-2013

Figure 2. Tail Rotor Transmission – Input Shaft – Two Bladed

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	2		369D25400	• Transmission Assy, Tail Rotor See Fig 1 For Further BKDN	REF		D 000001-SUBS E 000001-SUBS FF 000001-SUBS
	2	1	369D25421	•• Seal, Oil Input Shaft For Replacement Order 369D25421-3	1		D 000001-001288 E 000001-000055 FF 000001-000011
	2	1	369D25421-3	•• Seal, Oil Input Shaft Replaced By 369D2521-5	1		D 001289-SUBS E 000056-000514 FF 000012-000097
	2	1	369D25421-5	• Seal-Oil Input Shaft	1		E 000515-SUBS FF 000098-SUBS
	2	2	NAS1303-3H	•• Bolt	3		
	2	3	NAS620A10L	•• Washer	3		
	2	4	369D25413	•• Retainer, Oil Seal	1		
	2	5	2-032-47-071	•• Packing, O-Ring	1		
	2	6	369D25425	•• Sleeve, Spacer, Input Bearing	1		
	2	7	369D25402-11	•• Cover Assy, Input Bearing	1		
	2	8	HS18N1250-016	••• Pin	1		
	2	9	369D25410	••• Liner, Bearing	1		
	2	10	KN1032FSY	••• Insert	3		
	2	11	2-152-47-071	•• Packing	1		
	2	12	369D25417	•• Bearing, Input	1		
	2	13	369D25435	•• Spacer, Input	1		
	2	14	369D25434	•• Gearshaft Assy, Input	1		
	2	15	23425-4	••• Cork	1		
	2	16	369D25418	•• Bearing, Input Shaft	1		



P63-2014A

Figure 3. Tail Rotor Transmission – Output Drive – Two Bladed

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	3		369D25400	• Transmission Assy, Tail Rotor See Fig 1 For Further BKDN	REF		D 000001-SUBS E 000001-SUBS FF 000001-SUBS
	3	1	SL61W7F	•• Lockwasher	1		
	3	2	SL61N7F	•• Locknut	1		
	3	3	369D25420	•• Bearing	1		
	3	4	369D25409	•• Retainer	1		
	3	5	2-037-47-071	•• Packing	1		
	3	6	369D25430	•• Gearshaft	1		
	3	7	084957	••• Sleeve, Speedi	1		
	3	8	23420-082	••• Cork	1		

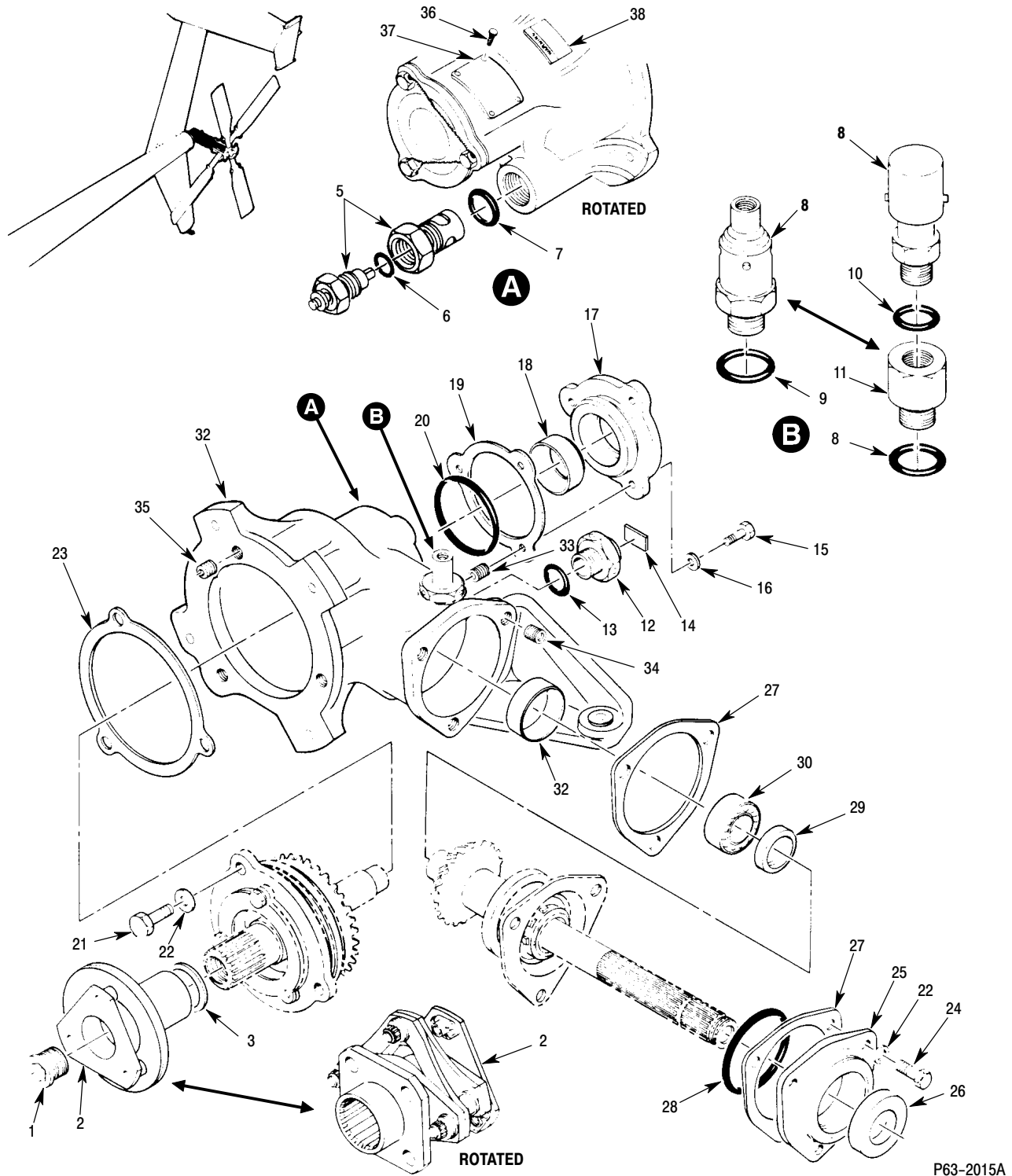


Figure 4. Tail Rotor Transmission Assembly – Four Bladed

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model/ Serial No. From - To
	2	31	NAS620C416L	••• Washer, Flat-Reduced Outside Diameter Replaced By MS21206C4	1		
	2	31	NAS602C416L	••• Washer Flat, Reduced Outside Diameter Replaced By MS21206C4			
	2	31	MS21206C4	••• Washer Use On 369D21600-7/369D21600-13 Tail Rotor Assy	1		
	2	32	369D21721-21	••• Fork Assy Use On 369D21600-9 And 369D21600-13 T/R Assy Intrch With 369D21721-11 With NAS620C416L Washer Under Head Of 369A1602-3 Bolt	1		
	2	32	369D21721-11	••• Fork Assy Use On 369D21600-7 T/R Assy Replaced By 369D21721-21	1		
	2	32	369D21721	••• Fork Assy Replaced By 369D21721-11 With Lastomeric Bearings	1		
	2	33	369A1724-7	•••• Bearing Use On 369D21721-21 Fork Assy	4		
	2	33	369A1724-5	•••• Bearing Use On 369D21721-21 Replaced By 369A1724-7	2		
	2	33	369A1724	•••• Bearing Use On 369D21721-11	2		
	2	34	369A1604	••• Bushing	1		
	2	35	MS21250-06040	••• Bolt For Replacement Order HS4441-6-40	2		
	2	35	LWB22-6-40	••• Bolt Intrch With HS4441-6-40 Replaced By HS5482-6-40 Bolt And HS5482-6-40 Nut As A Set	2		
	2	35	HS5482-6-40	••• Bolt	2		D E FF
	2	35	HS4441-6-40	••• Bolt Replaced By HS5482-6-40 Bolt And HS5482-6049 Nut As A Set	2		
	2	36	369H5308	••• Bushing	4		
	2	37	369H5309	••• Washer, Crush T/R Blade	4		
	2	38	HS5489-6	••• Nut	2		
	2	38	FN22M624	••• Nut For Replacement Order MS5489-6	2		
	2	39	369A1706-509	••• Strap Assy, Tension-Torsion Intrch With 369A1706-503	1		
	2	39	369A1706-503	••• Strap Assy, Tension-Torsion Intrch With 369A1706-509	1		
	2	39	369A1706-501	••• Strap Assy, Tension-Torsion Replaced By 369A1706-503	1		
	2	40	2-122C873-70	••• Packing, O-Ring Intrch With 2-122C557-70	2		
	2	40	2-122C557-70	••• Packing, O-Ring	2		

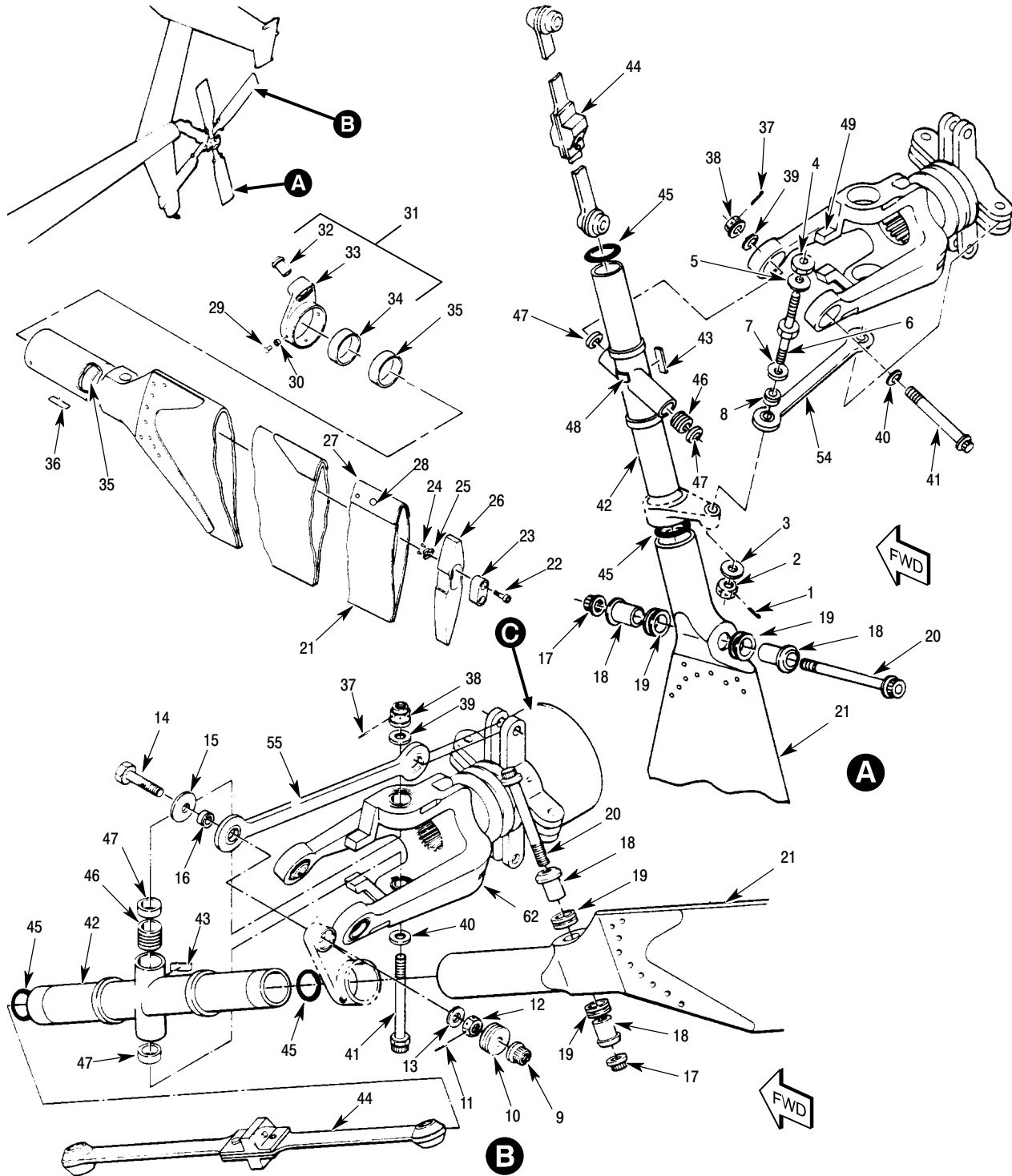
MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model/ Serial No. From - To
	2	41	369D21613-71	••• Blade Assy Use On 369D21600-7 And -9 T/R Assy Refer To SB DN-187, EN-80 Replaced By 369D21613-61	2		D SPARES E 000001-000518
	2	41	369D21613-61	••• Blade Assy Use On 369D21600-7 And -9 T/R Assy	2		D SPARES E 000001-SUBS
	2	41	369D21613-51	••• Blade Assy Use On 369D21600-7 And -9 T/R Assy Refer To SB DN-187, EN-80 Replaced By 369D21613-71	2		D 000250-001204 E 000001-000499
	2	41	369D21613-41	••• Blade Assy Use On 369D21600-7 And -9 T/R Assy Refer To SB DN-187, EN-80 Intrch With 369D21613-51	2		D 000250-001204 E 000001-000499
	2	41	369D21613-31	••• Blade Assy Use On 369D2100-7 And -9 T/R Assy Replaced By 369D21613-51 Refer To SB DN-187, EN-80	2		D 000003-001204 E 000001-000499
	2	41	369D21613-21	••• Blade Assy Replaced By 369D21613-51 Not Procurable, Not In Production	2		
	2	41	369D21613-11	••• Blade Assy Use On 369D21600-7 And -9 T/R Assy Refer To SB DN-187, EN-80 Intrch With 369D21613-31 Replaced By 369D21613-41 For Replacement Order 369D21613-51	2		D 000677-001204 E 000001-000499
	2	41	369D21613	••• Blade Assy Use On 369D21600-7 And -9 T/R Assy Intrch With 369D21613-11 In Sets Of Two Replaced By 369D21613-21 In Sets Of Two	2		D 000003-001204 E 000001-000499
	2	41	369D21606-511	••• Blade Assy Use On 369D21600-13 T/R Assy Cannot Be Intermixed	2		FF 000001-SUBS
	2	41	369D21606-509	••• Blade Assy Use On 369D21600-13 T/R Assy Replaced By 369D21606-511 In Sets Of Two Only Cannot Be Intermixed	2		FF 000001-000114
	2	41	369D21606-505	••• Blade Assy Use On 369D21600-13 T/R Assy Replaced By 369D21606-511 In Sets Of Two Only Cannot Be Intermixed	2		FF MILITARY SPARES ONLY
	2	41	369D21606	••• Blade Assy Use On 369D21600-13 T/R Assy Replaced By 369D21606-505 Replaced By 369D21606-509 In Sets Of Two Only Cannot Be Intermixed	2		FF 000001-000011
	2	42	369D24047	••• Plate Serial Number Use On 369D21606-505/-509/-511 T/R Blade	1		
	2	43	369D24015	••• Plate Serial Number Use On 369D21613-BSC/-11/-31/-41/-51/ -61/-71 T/R Blade	1		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

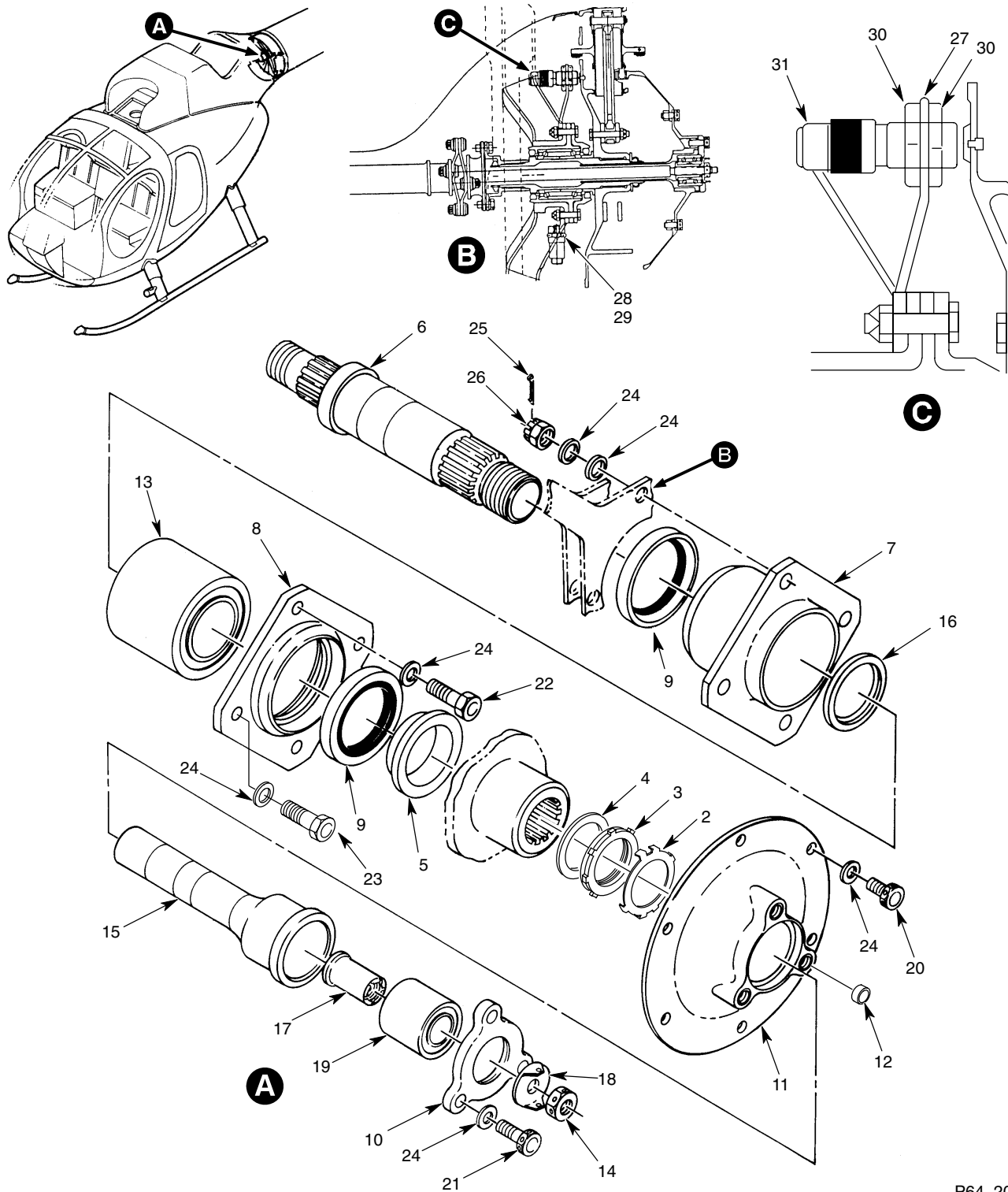
I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model/ Serial No. From - To
	2	44	369A1632-3	•••• Abrasion Strip Component Of 369D21606-507/-511 And Component Of 369D21613-61	1		
	2	45	369D21616	•••• Strip, Abrasion Refer To SB FN-66 Component Of 369D21606-BSC/-509 And Component Of 369D21613-11/-31/-41/-51/-71	1		
	2	46	CR2545-4-1	•••• Rivet, Bulbed, Cherrylock, Monel, Unisink Head Component Of 369D21606-BSC/-509 And Component Of 369D21613-11/-31/-41/-51/-71	2		
	2	47	NAS1352-08-12P	•••• Screw	2		
	2	48	369A1622-5	•••• Weight, Tip	AR		
	2	48	369A1622-3	•••• Weight, Tip	AR		
	2	49	NAS1097AD3-6	•••• Rivet	4		
	2	50	MS21073L08	•••• Nutplate	2		
	2	51	369A1626	•••• Tipcap	1		
	2	52	369A1716-9	•••• Bearing, Outer	1		
	2	52	369A1716-5	•••• Bearing, Outer For Replacement Order 369A1716-9 And -7 As A Set	1		
	2	53	369A1716-7	•••• Bearing, Inner	1		
	2	53	369A1716-3	•••• Bearing, Inner For Replacement Order 369A1716-9 And -7 As A Set	1		
	2	54	NAS1080C04	•••• Collar	3		
	2	55	NAS1414-4	•••• Pin, Swage Locking	3		
	2	56	369A1619-15	•••• Arm Assy, Ptlch Control Component Of 369D21606-505/-509/-511 Component Of 369D21613-51/-61/-71	1		
	2	56	369A1619-13	•••• Arm Assy, Pitch Control Component Of 369D21613-BSC/-31	1		
	2	56	369A1619-11	•••• Arm Assy, Pitch Control Component Of 369D21613-41 Blade Assy	1		
	2	56	369A1619	•••• Arm Assy, Pitch Control Component Of 369D21613-11 And 369D21613 Blade Assy	1		
	2	57	369D21659	••••• Bushing Component Of 369A1619-13 And 369A1619 Arm Assy	1		
	2	57	369D21621	••••• Bushing Component Of 369A1619-15 And 369A1619-13 Arm Assy	1		
	2	58	369A1725-5	••• Hub	1		
	2	59	369D24034	•••• Plate, Serial Number	1		



P64-2003-1C

Figure 3. Tail Rotor Assembly – Four Bladed – 369D/E (Sheet 1 of 2)

This Page Intentionally Left Blank



P64-2005C

Figure 2. NOTAR Fan Assembly – Drive Section – 500N/600N

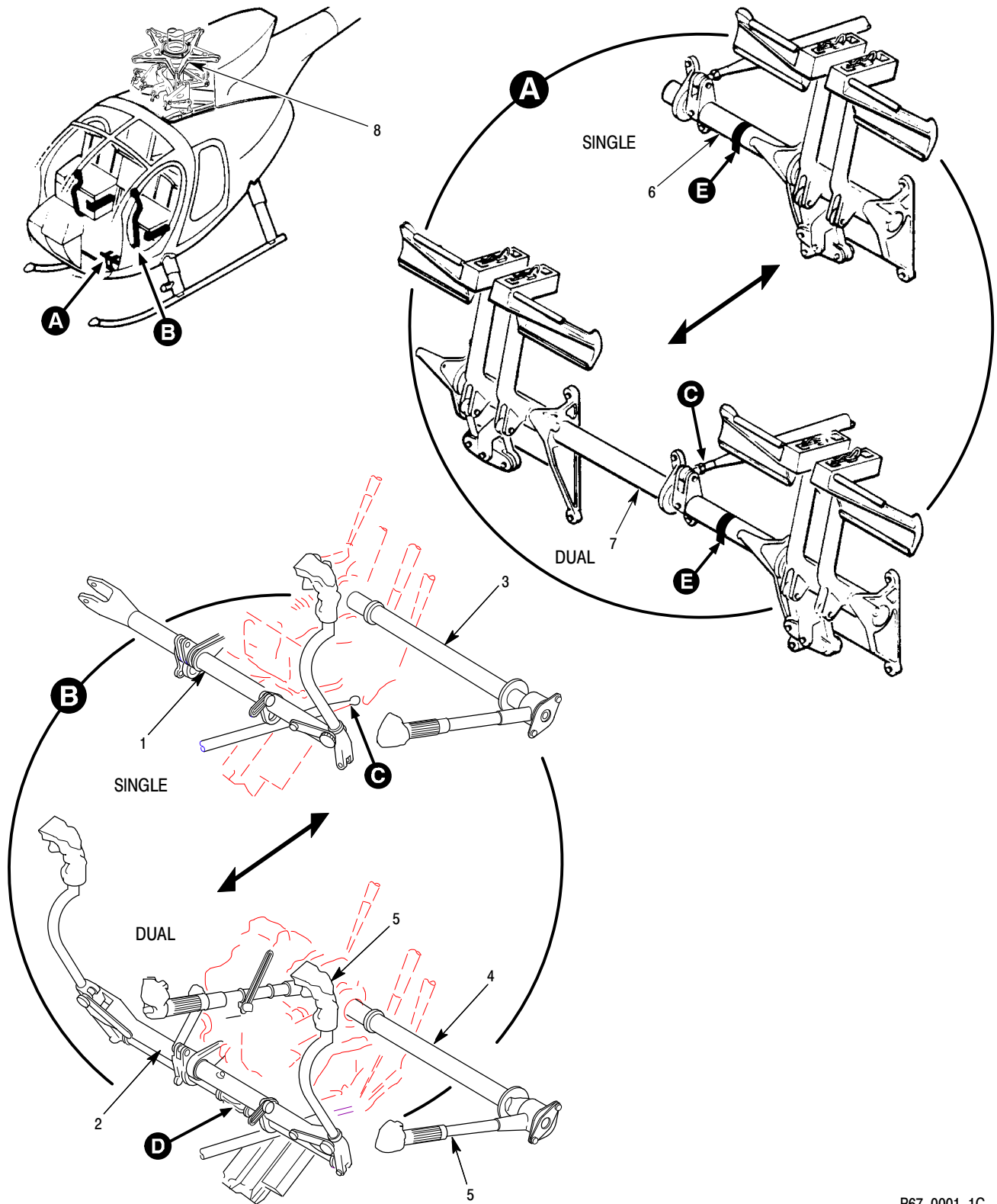
MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	2		369D21820-BSC	• Control Assy, Tail Rotor Pitch - Four Bladed Ref 64-20-00 For NHA	REF		D 00001-SUBS E 00001-SUBS
	2	1	MS172244	•• Nut	1		
	2	2	MS172209	•• Lock Washer Replaced By 369D21813-1	1		
	2	2	369D21813-1	•• Lock Washer T/R Swashplate	1		
	2	3	369D21822-13	•• Swashplate Assy	1		
	2	4	369D21820-11	•• Housing Assy	1		
	2	5	369D21805	••• Swage	1		
	2	6	369D21832	••• Bearing Set Use In Matched Sets Only	1		
N	2	7	Z993LL08G	•••• Seal (Green) Placed Here For Convenience Color Of Seal Must Match Color Of Seal Removed. Not Valid If Color Does Not Match. Not Illustrated	2 REF		
	2	8	369A7951-13	••• Bearing	1		
	2	9	369D21802-3	••• Housing	1		

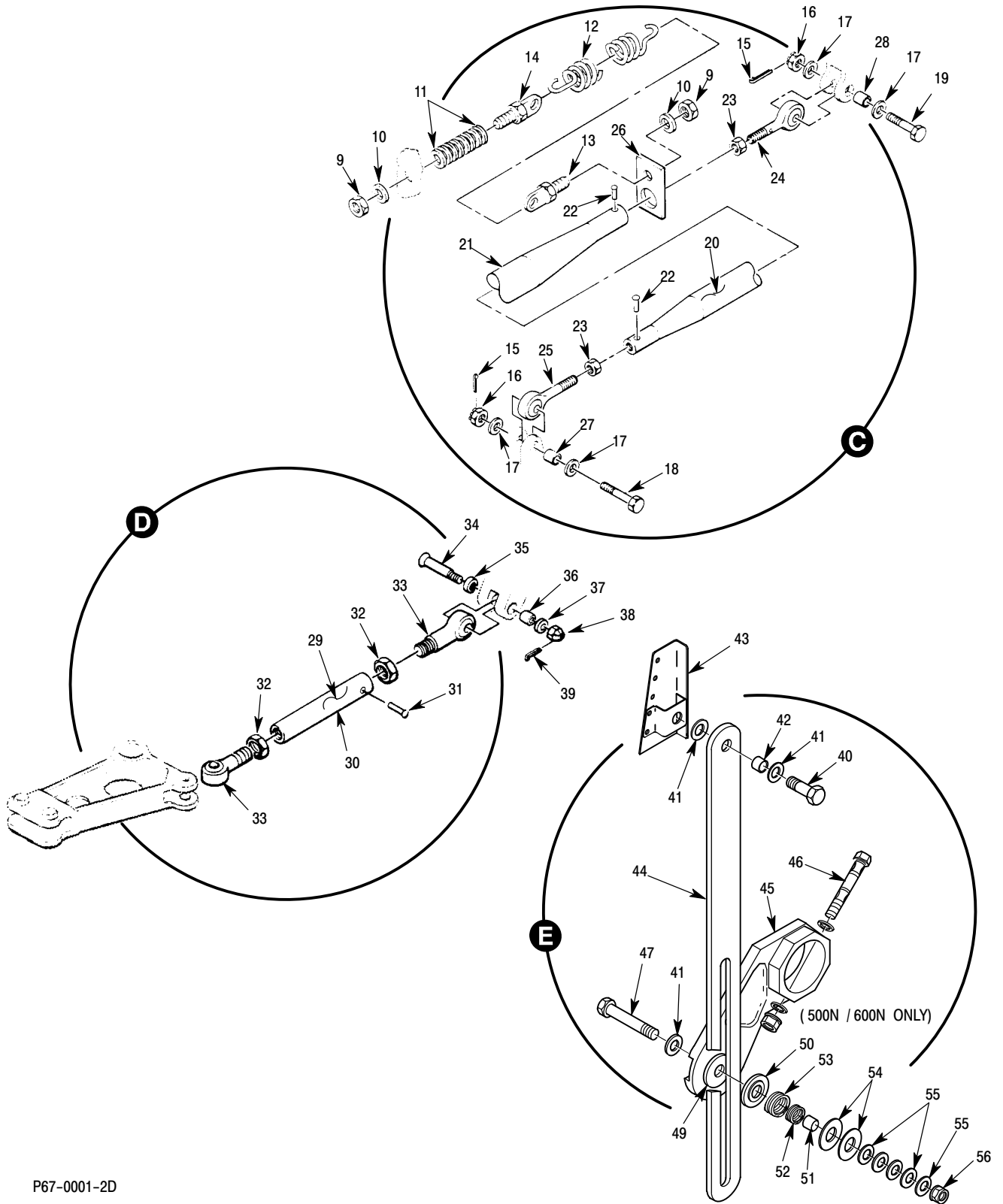
Section

67-00-00



P67-0001-1C

Figure 1. Flight Controls Installation – General – (Sheet 1 of 2)



P67-0001-2D

Figure 1. Flight Controls Installation – General – (Sheet 2 of 2)

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	1		600N7000-505	• Flight Cntrls Instl, RH Command, Notar . . . Ref 67-00-60, 67-10-00, And 67-20-10 For BKDN Ref 67-00-60 And 67-20-30 For NHA	REF		6XX 000001-SUBS
	1		600N7000-503	• Flight Cntrls Instl, N-Military Not Procurable Not In Production	REF		N/A 000000-000000
	1		600N7000-501	• Flight Control Instl, LH Command, Notar . . Not Procurable Ref 67-00-60, 67-10-00, And 67-20-10 For BKDN Ref 67-00-60 And 67-20-30 For NHA	REF		6XX 000002-SUBS
	1		500N7000-503	• Flight Control Inst, LH Command, Notar . . Not Procurable Ref 67-10-00, 67-20-10 And Ref 67-20-30 For BKDN	REF		N 000001-SUBS
	1		369RM7000-601	• Modification Flight Control Installation Modified Military Configuration Not Procurable Ref 67-10-00 And 67-20-10 For BKDN Ref 67-00-90 For NHA	REF		KIT 000002-SUBS
	1		369D297000-771	• Controls Instl, Flight (Dual) RH Command . Not Procurable Military With Military Cyclic Grip Ref 67-00-00 For BKDN	REF		FF 000001-SUBS
	1		369D297000-761	• Controls Instl, Flight (Dual) RH Command . Not Procurable Military With Commercial Cyclic Grips Ref 67-10-00 And 67-20-10 For BKDN	REF		FF 000001-SUBS
	1		369D297000-751	• Controls Instl, Flight (Dual) RH Command . Not Procurable Military With Military Cyclic Grip	REF		E 000001-SUBS
	1		369D297000-741	• Controls Instl, Flight (Dual) RH Command . Not Procurable Military With Commercial Cyclic Grips Ref 67-10-00 And 67-20-10 For BKDN	REF		E 000001-SUBS
	1		369D297000-731	• Controls Instl, Flight (Dual) RH Command . Not Procurable - Israel Military Ref 67-10-00 And 67-20-10 For BKDN	REF		MD 000003-SUBS
	1		369D297000-721	• Controls Instl, Flight (Dual) RH Command . Not Procurable - Standard Military Ref 67-10-00 And 67-20-10 For BKDN	REF		MD 000003-SUBS
	1		369D297000-711	• Controls Instl, Flight (Dual) RH Command . Not Procurable - Israel Military Ref 67-10-00 And 67-20-10 For BKDN	REF		MD 000003-SUBS
	1		369D297000-BSC	• Controls Instl, Flight (Dual) RH Command . Not Procurable - Standard Military Ref 67-10-00 And 67-20-10 For BKDN	REF		MD 000003-SUBS
	1		369D27000-507	• Controls Instl, Flight (Single) Not Procurable Not In Production	REF		N/A 000000-000000
	1		369D27000-505	• Controls Instl, Flight (Single) Not Procurable Ref 67-10-00 And 67-20-10 For BKDN	REF		E 000215-SUBS

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	1		369D27000-503	• Controls Instl, Flight (Single) Not Procurable Ref 67-10-00 And 67-20-10 For BKDN	REF		FF 000001-SUBS
	1		369D27000-BSC	• Controls Instl, Flight (Single) Not Procurable Ref 67-10-00 And 67-20-10 For BKDN	REF		D 000001-SUBS E 000001-000214
	1	1	369A7100-505	•• Control Instl, Cyclic Pitch, LH Command Not Procurable Ref 67-10-00 For BKDN Ref 67-00-60 For NHA	1		6XX 000001-SUBS
	1	1	369A7100-503	•• Control Instl, Cyclic Pitch, LH Command Not Procurable Ref 67-10-00 For BKDN	1		D 000001-SUBS E 000001-SUBS FF 000001-SUBS N 000001-SUBS
	1	2	369D297100-771	•• Control Instl, Cyclic Pitch, RH Command Not Procurable Modified Military Configuration With Military Grips Ref 67-10-00 For BKDN	1		KIT 000002-SUBS
	1	2	369D297100-761	•• Control Instl, Cyclic Pitch, RH Command Not Procurable Commercial RH Command Ref 67-10-00 For BKDN Ref 67-00-60 For NHA	1		6XX 000002-SUBS
	1	2	369D297100-751	•• Control Instl, Cyclic Pitch, RH Command Not Procurable Military Configuration With Commercial Grips Ref 67-10-00 For BKDN	1		E 000384-SUBS FF 000076-SUBS
	1	2	369D297100-741	•• Control Instl, Cyclic Pitch, RH Command Not Procurable Military Configuration With Military Grips Ref 67-10-00 For BKDN	1		E 000384-SUBS FF 000076-SUBS
	1	2	369D297100-731	•• Control Instl, Cyclic Pitch, RH Command Not Procurable Military Configuration With Commercial Grips Ref 67-10-00 For BKDN	1		FF 000001-000075 E 000001-000383
	1	2	369D297100-721	•• Control Instl, Cyclic Pitch, RH Command Not Procurable Military Configuration With Military Grips Ref 67-10-00 For BKDN	1		FF 000001-000075 E 000001-000383
	1	2	369D297100-711	•• Control Instl, Cyclic Pitch, RH Command Not Procurable Military Configuration With Commercial Grips Ref 67-10-00 For BKDN	1		MD 000003-SUBS
	1	2	369D297100-BSC	•• Control Instl, Cyclic Pitch, RH Command Not Procurable Military Configuration With Military Grips Ref 67-10-00 For BKDN	1		MD 000003-SUBS
	1	3	369A7300-507	•• Control Instl, Rotor, LH Command (Sta. 75.00) Not Procurable Ref 67-10-00 For BKDN	1		6XX 000002-SUBS

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model/ Serial No. From - To
	1	3	369A7300-505	•• Control Instl, Rotor, LH Command (Sta. 75.00) Not Procurable Ref 67-10-00 For BKDN	1		D 001347-SUBS E 000061-SUBS FF 000014-SUBS N 000001-SUBS
	1	3	369A7300-503	•• Control Instl, Rotor, LH Command (Sta. 75.00) Not Procurable Ref 67-10-00 For BKDN Replaced By 369A7300-505	1		D 000001-001346 E 000001-000060 FF 000001-000013
	1	4	369D297300-503	•• Control Instl, Rotor, RH Command (Sta. 75.00) Not Procurable Modified Military Configuration Ref 67-10-00 For BKDN	1		KIT 000002-SUBS
	1	4	369D297300-501	•• Control Instl, Rotor, RH Command (Sta. 75.00) Not Procurable Ref 67-10-00 For BKDN Ref 67-00-60 For NHA	1		6XX 000002-SUBS
	1	4	369D297300-BSC	•• Control Instl, Rotor, RH Command (Sta. 75.00) Not Procurable Ref 67-10-00 For BKDN	1		MD 000001-SUBS D E FF
	1	5	369RM7000-109	•• Copilot Control Modification Not Procurable Modified Military Configuration With Military Grip Ref 67-10-00 For BKDN	1		KIT 000002-SUBS
	1	5	369D297800-709	•• Installation, Copilot Controls Not Procurable Not In Production Modified Military Configuration With Military Grip	1		KIT 000002-SUBS
	1	5	369D297800-707	•• Installation, Copilot Controls Commercial RH Command With Commercial Grip Not Procurable Ref 67-10-00 For BKDN 67-00-60 For NHA	1		6XX 000002-SUBS
	1	5	369D297800-705	•• Installation, Copilot Controls, RH Command Military With Commercial Grip Not Procurable Ref 67-10-00 For BKDN	1		E 000384-SUBS FF 000076-SUBS
	1	5	369D297800-703	•• Installation, Copilot Controls, RH Command Military With Military Grip Not Procurable Ref 67-10-00 For BKDN	1		E 000384-SUBS FF 000076-SUBS
	1	5	369D297800-701	•• Installation, Copilot Controls, RH Command Military With Commercial Grip Not Procurable Ref 67-10-00 For BKDN Replaced By 369D297800-703	1		E 000001-000383 FF 000001-000075
	1	5	369D297800	•• Installation, Copilot Controls, RH Command Military With Military Grip Not Procurable Ref 67-10-00 For BKDN Replaced By 369D297800-703	1		D 000001-SUBS E 000001-000383 FF 000001-000075

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	1	6	369A7500-507	•• Pedal Instl, Tail Rotor Control Foot Not Procurable Ref 67-20-10 For BKDN	1		E 000215-SUBS FF 000055-SUBS N 000001-SUBS 6XX 000002-SUBS
	1	6	600N97500-501	•• Kit, Foot Pedal Friction Instl	1		6XX 000002-SUBS
	1	6	369A7500-505	• Pedal Instl, Tail Rotor Control Foot (Dual) . Not Procurable Not In Production	REF		
	1	6	369A7500-503	•• Pedal Instl, Tail Rotor Control Foot Not Procurable Replaced By 369A7500-507 Ref 67-20-10 For BKDN	1		D 001462-SUBS E 000001-000214 FF 000001-000054
	1	6	369A7500-501	•• Pedal Instl, Tail Rotor Control Foot Not Procurable Intrch With 369A7500-503 Replaced By 369A7500-507 Ref 67-20-10 For BKDN	1		D 000003-001461 E 000001-000214
	1	7	369D297500-BSC	•• Pedal Instl, Foot, Tail Rotor (Dual) RH Command Not Procurable Intrch With 369D297500-501 Ref 67-20-10 For BKDN	1		D 000003-SUBS E 000001-SUBS
	1	7	369D297500-501	•• Pedal Instl, Foot, Tail Rotor (Dual) RH Command Not Procurable Replaced By 369D297500-503 Ref 67-20-10 For BKDN	1		D 000001-SUBS E 000001-000214 FF 000001-000054
	1	7	369D297500-503	•• Pedal Instl, Foot, Tail Rotor (Dual) RH Command Not Procurable Ref 67-20-10 For BKDN	1		E 000215-SUBS FF 000055-SUBS KIT 000002-SUBS
	1	8	369D27600-BSC	•• Mixer-Swashplate Controls Assy Not Procurable Ref 62-30-00 For BKDN	1		D 000001-SUBS E 000001-SUBS FF 000001-SUBS N 000001-SUBS
	1	8	369D27600-505	•• Mixer-Swashplate Controls Assy Not Procurable Ref 62-30-60 For BKDN Ref 67-00-60 For NHA	1		6XX 000001-SUBS KIT 000002-SUBS
	1	8	369D27600-501	•• Mixer-Swashplate Controls Assy Not Procurable Not In Production Ref 67-00-60 For NHA Ref 62-30-60 For BKDN	REF		
	1	9	MS21042-3	•• Nut, Self Locking	2		D E FF N
	1	10	AN960-10L	•• Washer, Flat	2		D E FF N
	1	11	AN970-3	•• Washer, Flat, For Wood	A/R		D E FF N
	1	12	369D27521	•• Spring	1		D E FF N
	1	13	AN42B-C3A	•• Eyebolt	1		D E FF N

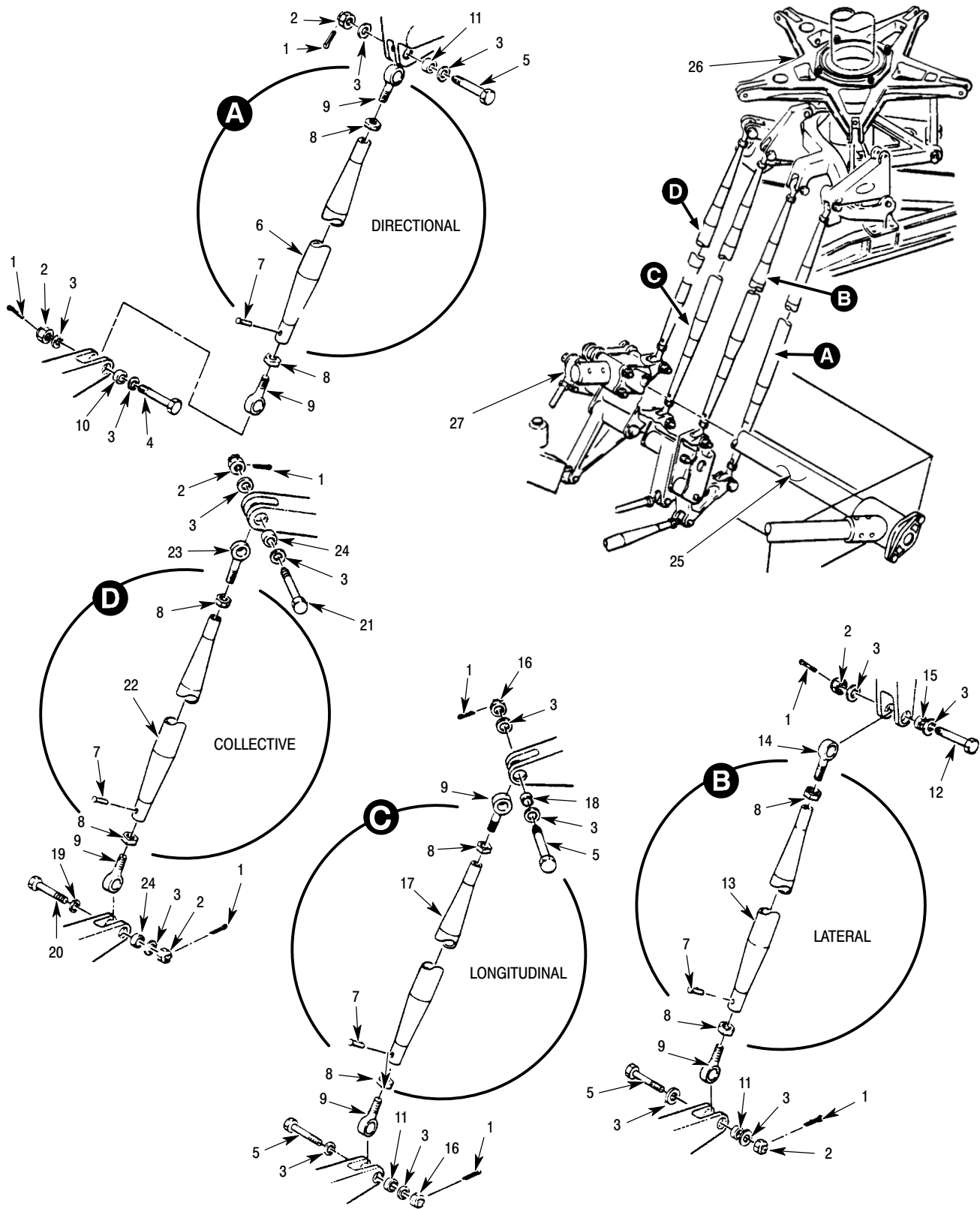
MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model/ Serial No. From - To
	1	14	AN42B-C10A	•• Eyebolt	1		D E FF N
	1	15	MS24665-153	•• Pin, Cotter	2		
	1	16	MS17826-4	•• Nut, Self-Locking, Castellated, Hexagon	2		
	1	16	AN320-4	•• Nut, Plain, Castellated	ALTN		
	1	17	AN960KD416L	•• Washer, Flat	4		
	1	18	NAS6204-14D	•• Bolt, Hex Head, Close Tolerance, Alloy Steel	1		
	1	18	NAS1104-14D	•• Bolt	ALTN		
	1	19	NAS6204-15D	•• Bolt, Hex Head, Close Tolerance, Alloy Steel	1		
	1	19	NAS1104-15D	•• Bolt	ALTN		
	1	20	369A7006-3	•• Rod Assy	1		6XX KIT
	1	20	369A7006-13	•• Rod Assy	1		D E FF N
	1	21	369A7006-7	••• Rod	1		
	1	22	MS20470AD3	••• Rivet, Solid-Universal Head	1		
	1	23	AN315-6R	••• Nut	2		
	1	24	369A7951-51	••• Bearing Component Of 369A7006-13 Rod Assy.	1		
	1	25	369A7951-37	••• Bearing	2		
				One Used On 369A7006-13 Rod Assy Two Used On 369A7006-3 Rod Assy			
	1	26	369A7522	••• Fitting	1		
				Component Of 369A7006-13 Rod Assy.			
	1	27	HS626-4-165	•• Bushing	1		
	1	28	HS626-4-187	•• Bushing	1		
	1	29	369A7005	•• Rod Assy	1		
	1	30	369A7005-3	••• Rod	1		
	1	31	MS20470AD3	••• Rivet, Solid-Universal Head	1		
	1	32	AN315-6R	••• Nut	2		
	1	33	369A7951-37	••• Bearing	2		
	1	34	NAS1204-18D	•• Bolt, Close Tolerance Head And Shank Install NAS1169D416E Washer Under Head Of Bolt	REF		
	1	35	NAS1169D416E	•• Washer	REF		
	1	36	HS626-4-280	•• Bushing	REF		
	1	37	AN960KD416L	•• Washer, Flat	REF		
	1	38	MS17826-4	•• Nut, Self-Locking, Castellated, Hexagon	REF		
	1	39	MS24665-151	•• Pin, Cotter (Split)	REF		
	1	40	NAS1304-4	•• Bolt	1		N
	1	40	NAS6604-4	•• Bolt	1		6XX
	1	41	AN960KD416L	•• Washer	1		N
	1	41	NAS1149F0432P	•• Washer	1		6XX
	1	42	NAS77-4-015	•• Bushing	1		N 6XX

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	1	43	500N2502-5	•• Bracket Assy	REF		N 6XX
	1	44	500N7012-3	•• Link	1		N 6XX
	1	45	500N7011-7	•• Friction Arm	1		N 6XX
	1	46	369A7504	•• Bushing Assembly (Preferred Part)	1		N 6XX
	1	46	369A7504-11	•• Bushing Assembly (Alternate)	1		N 6XX
	1	47	NAS1304-23	•• Bolt	1		N
	1	47	NAS6604-23	•• Bolt	1		6XX
	1	48	HS306-327H	•• Surface Washer	A/R		N 6XX
				Installed Between Arm And Disc For Alignment With Upper Mount Bracket			
	1	49	500N7013-1	•• Friction Disc	1		N 000001-000053
				Replaced By 500N7013-3			
	1	49	500N7013-3	•• Friction Disc	1		N 000054-SUBS 6XX
	1	50	369A7115	•• Friction Disc Retainer	1		N 000001-000053
	1	50	500N7013-5	•• Friction Disc Retainer	1		N 000054-SUBS 6XX
	1	51	NAS43DD4-20	•• Spacer	1		N 6XX
	1	52	369A7329	•• Spring (Small Coil)	1		N 6XX
	1	53	369A7117	•• Spring (Large Coil)	1		N 6XX
	1	54	AN970-5	•• Washer	2		N 6XX
	1	55	AN960KD416	•• Washer	A/R		N
	1	55	NAS1149D0463K	•• Washer	A/R		6XX
	1	56	MS21042-4	•• Nut	1		N 6XX



P67-1001C

Figure 2. Flight Controls Installation – D/E/FF/500N

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	2		600N7000-501	<ul style="list-style-type: none"> • Flight Control Instl, Notar Not Illustrated Placed Here For Convenience Ref 67-00-60, 67-10-00 And 67-20-30 For BKDN Ref 67-00-60 And 67-20-30 For NHA 	REF		6XX 00001-SUBS
	2		500N7000-503	<ul style="list-style-type: none"> • Flight Control Inst, Notar Not Procurable Ref 67-00-00 And 67-20-30 For NHA Ref 67-10-00, 67-20-30 And 67-20-10 For BKDN 	REF		N 00001-SUBS
	2		369RM7000-601	<ul style="list-style-type: none"> • Modification Flight Control Installation Modified Military With Military Cyclic Grip Not Procurable Ref 67-10-00 For BKDN Ref 67-00-90 For NHA 	REF		KIT 00002-SUBS
	2		369RM7000-105	<ul style="list-style-type: none"> • T/R Control Modification Not Procurable Component Of 369RM7000-601 Modified Military T/R Control Ref 67-20-10 For Partial BKDN Ref 67-00-90 For NHA 	REF		KIT 00002-SUBS
	2		369D297000-BSC	<ul style="list-style-type: none"> • Controls Instl, Flight (Dual) RH Command . Not Procurable - Standard Military Ref 67-10-00 And 67-20-10 For BKDN Ref 67-00-00 For NHA 	REF		MD 00003-SUBS
	2		369D297000-771	<ul style="list-style-type: none"> • Controls Instl, Flight (Dual) RH Command . Not Procurable Military With Military Cyclic Grip Ref 67-10-00 And 67-20-10 For BKDN Ref 67-00-00 For NHA 	REF		FF 00001-SUBS
	2		369D297000-761	<ul style="list-style-type: none"> • Controls Instl, Flight (Dual) RH Command . Not Procurable Military With Commercial Cyclic Grip Ref 67-10-00 And 67-20-10 For BKDN Ref 67-00-00 For NHA 	REF		FF 00001-SUBS
	2		369D297000-751	<ul style="list-style-type: none"> • Controls Instl, Flight (Dual) RH Command . Not Procurable Military With Military Cyclic Grip 	REF		E 00001-SUBS
	2		369D297000-741	<ul style="list-style-type: none"> • Controls Instl, Flight (Dual) RH Command . Not Procurable Military With Commercial Cyclic Grip Ref 67-10-00 And 67-20-10 For BKDN Ref 67-00-00 For NHA 	REF		E 00001-SUBS
	2		369D297000-731	<ul style="list-style-type: none"> • Controls Instl, Flight (Dual) RH Command . Not Procurable - Israel Military Ref 67-10-00 And 67-20-10 For BKDN Ref 67-00-00 For NHA 	REF		MD 00003-SUBS
	2		369D297000-721	<ul style="list-style-type: none"> • Controls Instl, Flight (Dual) RH Command . Not Procurable - Standard Military Ref 67-10-00 And 67-20-10 For BKDN Ref 67-00-00 For NHA 	REF		MD 00003-SUBS
	2		369D297000-711	<ul style="list-style-type: none"> • Controls Instl, Flight (Dual) RH Command . Not Procurable - Israel Military Ref 67-10-00 And 67-20-10 For BKDN Ref 67-00-00 For NHA 	REF		MD 00003-SUBS

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model/ Serial No. From - To
	2		369D27000-BSC	• Controls Instl, Flight (Single) Not Procurable Ref 67-10-00 And 67-20-10 For BKDN Ref 67-00-00 For NHA	REF		D 000001-SUBS E 000001-000214
	2		369D27000-505	• Controls Instl, Flight (Single) Not Procurable Ref 67-10-00 And 67-20-10 For BKDN Ref 67-00-00 For NHA	REF		E 000215-SUBS
	2		369D27000-503	• Controls Instl, Flight (Single) Not Procurable Ref 67-10-00 And 67-20-10 For BKDN Ref 67-00-00 For NHA	REF		FF 000001-SUBS
	2	1	MS24665-153	•• Pin, Cotter	8		
	2	2	MS17826-4	•• Nut, Self-Locking, Castellated, Hexagon	8		
	2	2	AN320-4	•• Nut, Plain, Castellated	ALTN		
	2	3	AN960KD416L	•• Washer, Flat	15		
	2	4	NAS6204-15D	•• Bolt, Hex Head, Close Tolerance, Alloy Steel	3		
	2	4	NAS1104-15D	•• Bolt	ALTN		
	2	5	NAS6204-17D	•• Bolt, Hex Head, Close Tolerance, Alloy Steel	4		
	2	5	NAS1104-17D	•• Bolt	ALTN		
	2	6	369R7007-1	•• Rod Assy, Directional Component Of 369RM7000-601 And 369RM7000-105 Ref 67-00-60 For Breakdown Of Control Rod Assy	1		KIT 000002-SUBS
	2	6	369A7007	•• Rod Assy, Directional Replaced By 369A7007-5	1		D 000003-SUBS E 000001-000340 FF 000001-000057
	2	6	369A7007-5	•• Rod Assy, Directional Replaced By 369A7007-9	1		D SPARES E 000341-000541 FF 000058-000103 N 000001-000118
	2	6	369A7007-9	•• Rod Assy, Directional	1		D SPARES E 000542-SUBS FF 000104-SUBS N 000119-SUBS
	2	7	MS20470AD3	••• Rivet, Solid-Universal Head	4		
	2	8	AN315-6R	••• Nut	8		
	2	9	369A7951-37	••• Bearing	6		
	2	10	HS626-4-187	•• Bushing	1		
	2	11	HS626-4-240	•• Bushing	3		
	2	12	NAS6204-18D	•• Bolt, Hex Head, Close Tolerance, Alloy Steel	1		
	2	13	369A7012-9	•• Rod Assy, Lateral	1		D SPARES E 000516-SUBS FF 000096-SUBS N 000037-SUBS
	2	13	369A7012-5	•• Rod Assy, Lateral Replaced By 369A7012-9	1		D SPARES E 000341-000515 FF 000058-000095 N 000001-000036
	2	13	369A7012	•• Rod Assy, Lateral Replaced By 369A7012-5	1		D 000003-SUBS E 000001-000340 FF 000001-000057

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
2	14		369A7951-11	••• Bearing, Rod End	1		
2	15		HS626-4-312	•• Bushing	1		
2	16		NAS17826-4	•• Nut	2		
2	17		369R7011-1	•• Rod Assy - Longitudinal	1		KIT 000002-SUBS
				Component Of 369RM7000-601 And 369RM7000-105 Ref 67-00-60 For Breakdown Of Control Rod Assy			
2	17		369A7011-9	•• Rod Assy, Longitudinal	1		D SPARES E 000516-SUBS FF 000096-SUBS
2	17		369A7011-5	•• Rod Assy, Longitudinal	1		D SPARES E 000341-000515 FF 000058-000095
				Replaced By 3697011-9			
2	17		369A7011	•• Rod Assy, Longitudinal	1		D 000003-SUBS E 000001-000340 FF 000001-000057
				Replaced By 369A7011-5			
2	17		369A7011-15	•• Rod Assy, Longitudinal	1		N 000037-SUBS
				Component Of 500N7000-503			
2	17		369A7011-13	•• Rod Assy, Longitudinal	1		N 000001-000036
				Component Of 500N7000-503 Replaced By 369A7011-15			
2	18		HS626-4-270	•• Bushing	1		
2	19		NAS1169D416E	•• Washer	1		
2	20		NAS1204-20D	•• Bolt	1		
				Use With NAS1169D416E Washer Under Head Of Bolt			
2	21		NAS6204-20D	•• Bolt, Hex Head, Close Tolerance, Alloy Steel	2		
2	21		NAS1104-20D	•• Bolt	ALTN		
2	22		369A7009-9	•• Rod Assy, Collective	1		D SPARES E 000530-SUBS FF 000104-SUBS N 000087-SUBS
2	22		369A7009-5	•• Rod Assy, Collective	1		D SPARES E 000341-000529 FF 000058-000103 N 000001-000086
				Replaced By 369A7009-9			
2	22		369A7009	•• Rod Assy, Collective	1		D 000003-SUBS E 000001-000340 FF 000001-000057
				Replaced By 369A7009-5			
2	23		369A7951-11	••• Bearing, Rod End	1		
2	24		HS626-4-360	•• Bushing	2		
2	25		369D297300-BSC	•• Control Instl, Rotor, RH Command (Sta. 75.00)	REF		MD 000001-SUBS D E FF
				Not Procurable Ref 67-10-00 For BKDN Ref 67-00-00 For NHA			
2	25		369D297300-503	•• Control Instl, Rotor, RH Command (Sta. 75.00)	REF		KIT 000002-SUBS
				Not Procurable Ref 67-10-00 For BKDN Ref 67-00-00 For NHA			
2	25		369D297300-501	•• Control Instl, Rotor, RH Command (Sta. 75.00)	REF		6XX 000002-SUBS
				Not Procurable Ref 67-10-00 For BKDN Ref 67-00-60 For NHA			

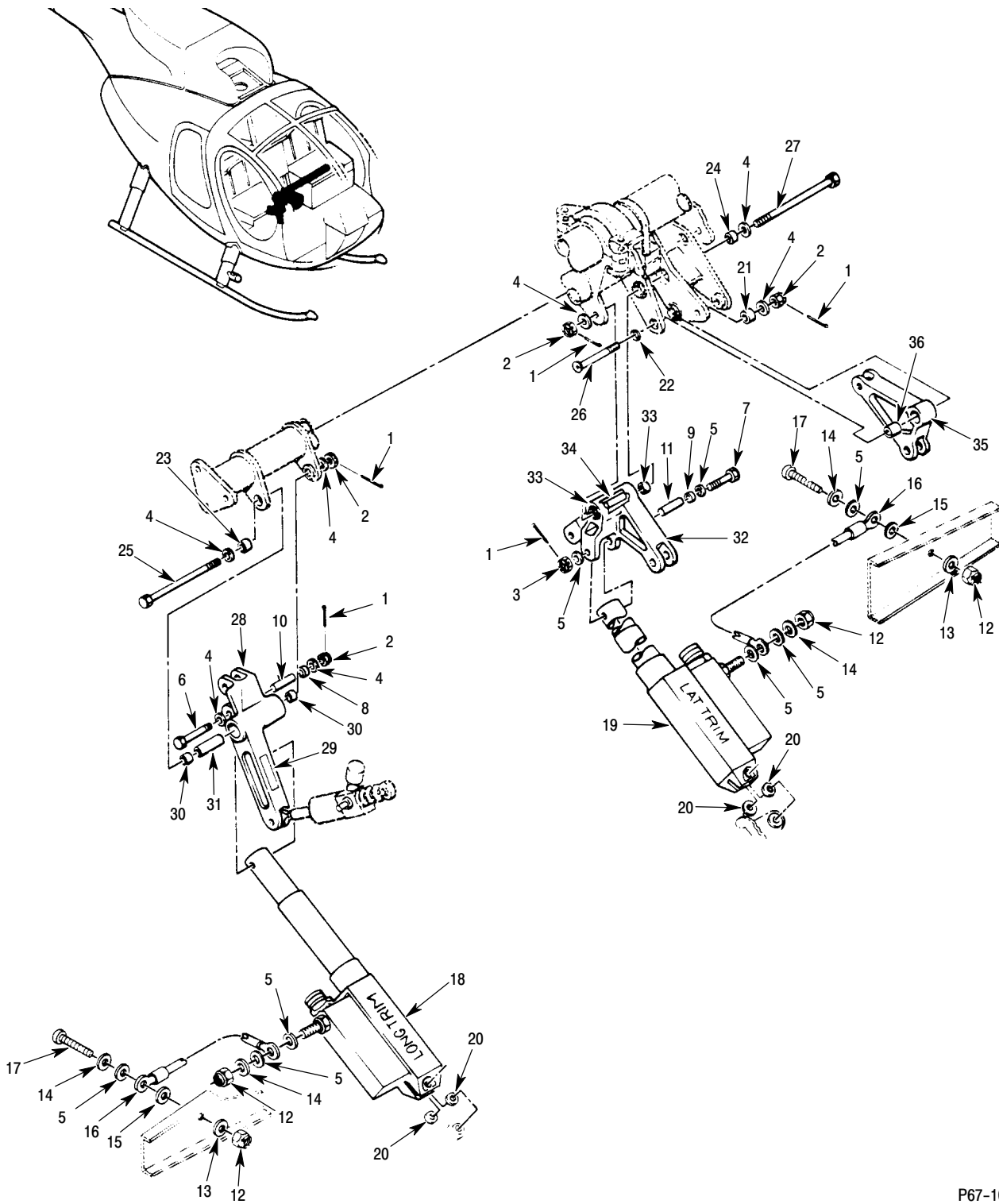
MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	2	25	369A7300-507	•• Control Instl, Rotor, LH Command (Sta. 75.00) Not Procurable Ref 67-10-00 For BKDN	REF		6XX 000002-SUBS
	2	25	369A7300-505	•• Control Instl, Rotor, LH Command (Sta. 75.00) Not Procurable Ref 67-10-00 For BKDN	REF		D 001347-SUBS E 000061-SUBS FF 000014-SUBS N 000001-SUBS
	2	25	369A7300-503	•• Control Instl, Rotor, LH Command (Sta. 75.00) Not Procurable Ref 67-10-00 For BKDN	REF		D 000001-001346 E 000001-000060 FF 000001-000013
	2	26	369D27600-BSC	•• Mixer-Swashplate Controls Assy Not Procurable Ref 62-30-00 For BKDN Ref 67-00-00 For NHA	REF		D 000001-SUBS E 000001-SUBS FF 000001-SUBS N 000001-SUBS
	2	26	369D27600-505	•• Mixer-Swashplate Controls Assy Not Procurable Ref 62-30-60 For 600N BKDN Ref 67-00-60 For NHA	REF		6XX 000002-SUBS KIT 000002-SUBS
	2	26	369D27600-501	•• Mixer-Swashplate Controls Assy Not Procurable Not In Production Replaced By 369D27600-505	REF		
	2	27	600N7710-507	•• Socket Assy, Collective Stick, Removable Ref 67-10-00 For BKDN	REF		6XX 000002-SUBS
	2	27	369H7381-BSC	•• Socket Assy, Collective Stick, Removable Ref 67-10-00 For NHA And BKDN	REF		D 000001-001441 E 000001-000200 FF 000001-000059
	2	27	369H7381-501	•• Socket Assy, Collective Stick, Removable Ref 67-10-00 For BKDN	REF		D 001442-SUBS E 000201-SUBS FF 000060-SUBS N 000001-SUBS 6XX 000001-SUBS

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	8		369A7300-507	• Control Instl, Rotor, LH Command (Sta. 75.00) Not Procurable See Fig 9 And Fig 10 For Further BKDN Ref 67-00-00 And 67-00-60 For NHA	REF		6XX 000001-SUBS
	8		369A7300-505	• Control Instl, Rotor, LH Command (Sta. 75.00) Not Procurable Ref 67-00-00 For NHA	REF		D 001347-SUBS E 000061-SUBS FF 000014-SUBS N 000001-SUBS
	8		369A7300-503	• Control Instl, Rotor, LH Command (Sta. 75.00) Not Procurable For Replacement Order 369A7300-505 Ref 67-00-00 For NHA	REF		D 000001-001346 E 000001-000060 FF 000001-000013
	8	1	MS24665-151	•• Pin, Cotter (Split)	1		
	8	1	MS24665-143	•• Pin, Cotter	1		
	8	2	MS17826-4	•• Nut, Self-Locking, Castellated, Hexagon	1		
	8	3	AN960KD416L	•• Washer, Flat	2		
	8	4	NAS6204-8D	•• Bolt	1		
	8	5	AN960KD616	•• Washer, Flat	3		
	8	6	HS610C3745R250-330	•• Bushing	1		
	8	7	MS21042L3	•• Nut, Self-Locking, Reduced Hexagon . .	4		
	8	8	AN960KD10L	•• Washer, Flat	8		
	8	9	NAS6203-31	•• Bolt, Hex Head, Close Tolerance, Alloy Steel	4		
	8	10	600N7750-507	•• Stick Assy, Collective, Pilot, LH Command Component Of 369A7300-507 See Fig 1 And 2 For BKDN	1		6XX 000001-SUBS
	8	10	600N7750-505	•• Stick Assy, Collective, Pilot, LH Command Replaced By 600N7750-507	1		
	8	10	369H7352-903/BSC	•• Stick Assy, Pilot Collective Pitch Control LH Command See Fig 1 And 2 For BKDN	1		D 000001-SUBS E 000001-SUBS FF 000001-SUBS N 000001-SUBS
	8	11	NAS6204-15D	•• Bolt, Hex Head, Close Tolerance, Alloy Steel	2		
	8	12	HS610C3745R252T324	•• Bushing	2		
	8	13	MS24665-300	•• Pin, Cotter (Split)	2		
	8	14	AN960C816L	•• Washer	2		
	8	15	369N2648	•• Support Assy, Uni-Lock (Alum) Intrch With 369A7314	2		
	8	15	369A7314	•• Support Assy, Uni-Lock (Mag) Intrch With 369N2648	2		
	8	16	NAS77A8-21P	••• Bushing	1		
	8	17	NAS77A6-23P	••• Bushing	1		
	8	18	HS626-4-267	•• Bushing	1		
	8	19	369A7010-501	•• Lock Assy, One Way Ref 67-10-10 For BKDN	1		
	8	20	80-369H2501	•• Fitting, Cltv Stick Seat Structure Placed Here For Convenience Only	1		



P67-1010B

**Figure 9. Rotor Control Installation – Lower Control Bellcranks
And Actuator Assemblies – Sta. 75.00**

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	9		369RM7000-101	• Rotor Control Modification Ref 67-00-90 For NHA	REF		KIT 000002-SUBS
	9		369D297300-BSC	• Control Instl, Rotor, RH Command (Sta. 75.00) Not Procurable See Fig 7 And 10 For Further BKDN Ref 67-00-00 For NHA	REF		D E FF
	9		369D297300-501	• Control Instl, Rotor, RH Command (Sta. 75.00) Not Procurable See Fig 7 And 10 For Further BKDN Ref 67-00-00 For NHA	REF	6XX	000001-SUBS
	9		369D297300-503	• Control Instl, Rotor, RH Command (Sta. 75.00) Not Procurable Ref 67-00-00 For NHA	REF	KIT	000002-SUBS
	9		369A7300-503	• Control Instl, Rotor, LH Command (Sta. 75.00) Not Procurable For Replacement Order 369A7300-505 See Fig 8 And 10 For Further BKDN Ref 67-00-00 For NHA	REF	D E FF	000001-001346 000001-000060 000001-000013
	9		369A7300-505	• Control Instl, Rotor, LH Command (Sta. 75.00) Not Procurable See Fig 8 And 10 For Further BKDN Ref 67-00-00 For NHA	REF	N D E FF	000001-SUBS 001347-SUBS 000061-SUBS 000014-SUBS
	9		369A7300-507	• Control Instl, Rotor, LH Command (Sta. 75.00) Not Procurable See Fig 8 And Fig 10 For Further BKDN Ref 67-00-00 And 67-00-60 For NHA	REF	6XX	000001-SUBS
	9	1	MS24665-151	•• Pin, Cotter (Split)	2		
	9	1	MS24665-143	•• Pin, Cotter	2		
	9	2	MS17826-4	•• Nut, Self-Locking, Castellated, Hexagon	1		
	9	3	MS17826-3	•• Nut, Self-Locking, Castellated, Hexagon	1		
	9	4	AN960KD416L	•• Washer, Flat	2		
	9	5	AN960KD10L	•• Washer, Flat	2		D E FF N
	9	5	NAS1149DO332K	•• Washer, Flat	2	6XX	
	9	6	NAS6204-25D	•• Bolt, Hex Head, Close Tolerance, Alloy Steel (Note: Bolt Lengths May Increased Or Decreased One Size Only)	1		D E FF N
	9	6	NAS6204-24D	•• Bolt	1	6XX	
	9	7	NAS6203-24D	•• Bolt	1		
	9	8	HS626-4-257	•• Bushing	1		
	9	9	HS626-3-240	•• Bushing	1		
	9	10	HS610SP3120R252T1165	•• Bushing	1		
	9	11	HS610SP2415R192T1165	•• Bushing	1		
	9	12	MS21042L3	•• Nut, Self-Locking, Reduced Hexagon . .	4		
	9	13	AN960D10L	•• Washer	2		
	9	14	MS35338-43	•• Washer, Lock-Spring, Helical, Regular . .	6		
	9	15	AN961-10	•• Washer	2		

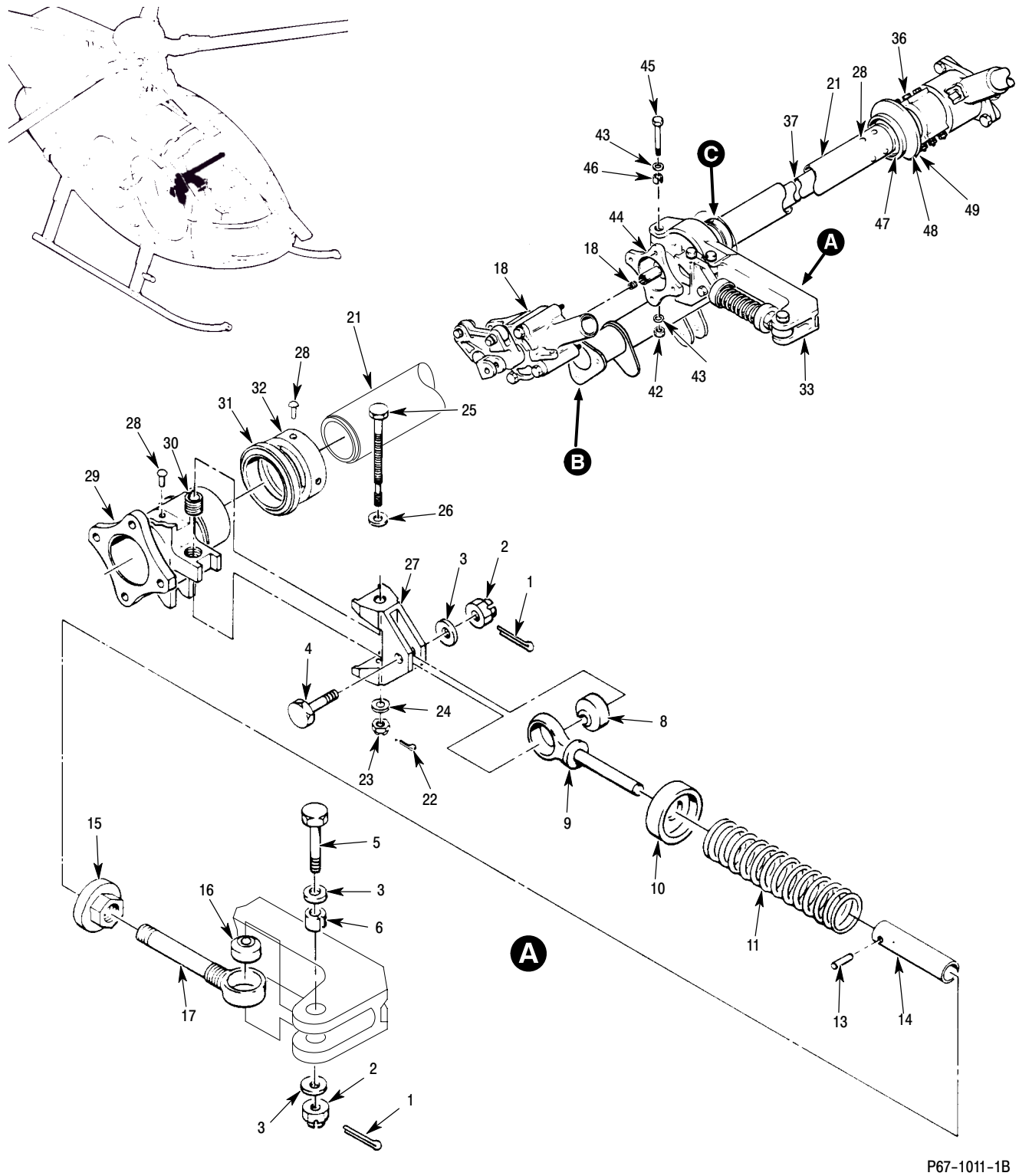
MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model/ Serial No. From - To
	9	16	369A7719-3	•• Jumper Assy Replaced By 369A7719-25	2		
	9	16	369A7719-25	•• Jumper Assy Replaced By 369A7719-25	2		
	9	17	NAS603-9	•• Screw Replaced By 369A7719-25	2		
	9	18	600N7171-3	•• Longitudinal Actuator Assy Replaced By 369A7171-17	1		6XX
	9	18	369A7171-7	•• Actuator Assy, Cyclic Trim, Longitudinal . Replaced BY 369A7171-11 See Fig 16 For BKDN	1		D E FF
	9	18	369A7171-11	•• Actuator Assy, Cyclic Trim, Longitudinal . Replaced By 369A7171-15 See Fig 16 For BKDN	1		D 000295-000321 D 000326-001559 E 000001-000270 FF 000001-000062 MD 000295-001559
	9	18	369A7171-15	•• Actuator Assy, Cyclic Trim, Longitudinal . See Fig 16 For BKDN	1		N 000001-SUBS D 001560-SUBS E 000271-SUBS FF 000063-SUBS
	9	18	369A7171-17	•• Longitudinal Actuator Assy, Cyclic Trim . See Fig 16 For BKDN	1		6XX 000001-SUBS KIT 000002-SUBS
	9	19	369A7170-9	•• Actuator Assy, Cyclic Trim, Lateral Replaced By 369A7170-11 See Fig 17 For BKDN	1		D 000001-001559 E 000001-000270 FF 000001-000062
	9	19	369A7170-11	•• Actuator Assy, Cyclic Trim, Lateral See Fig 17 For BKDN	1		D 001560-SUBS E 000271-SUBS FF 000063-SUBS N 000001-SUBS
	9	19	369A7170-13	•• Actuator Assy, Cyclic Not Procurable Not In Production Replaced By 369A7170-11	1		
	9	19	369A7170-15	•• Actuator Assy, Cyclic Not Procurable Not In Production Replaced By 369A7170-11	1		
	9	19	369A7170-17	•• Lateral Actuator Assy See Fig 17 For BKDN	1		6XX 000001-SUBS KIT 000002-SUBS
	9	19	369A7170-19	•• Lateral Actuator Assy (Yaw SAS Instl) See Fig 17 For BKDN	1		6XX 000001-SUBS
	9	20	AN960-716L	•• Washer Replaced By 369A7170-11	4		
	9	21	HS626-4-287	•• Bushing Replaced By 369A7170-11	1		
	9	22	NAS1169D416E	•• Washer Replaced By 369A7170-11	1		
	9	23	HS626-4-363	•• Bushing Replaced By 369A7170-11	1		
	9	24	HS626-4-500	•• Bushing Two HS626-4-267 Bushings May Be Used As Substitute For HS626-4-500 Bushing. Refer To HMI For Installation Instructions. Installed With 369D27304-11	1		
	9	24	HS626-4-468	•• Bushing Replaced By 369A7170-11	1		
	9	24	HS626-4-292	•• Bushing For Replacement Order HS-626-4-468	1		
	9	25	NAS6204-58D	•• Bolt Installed With 369D27304-11	1		
	9	25	NAS6204-57D	•• Bolt Installed With 369D27304-11	1		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	9	25	NAS6204-56D	•• Bolt For Replacement Order NAS6204-57D	1		
	9	26	NAS6204-26D	•• Bolt Intrch With NAS334CP20	1		
	9	26	NAS334CP20	•• Bolt	1		
	9	27	NAS6204-52D	•• Bolt Installed With 369D27304-11 Bracket Assy	1		
	9	27	NAS6204-51D	•• Bolt	1		
	9	27	NAS6204-48D	•• Bolt For Replacement Order NAS6204-51D	1		
	9	28	600N7301-1	•• Bellcrank Assy, Long. Cntrl Idler (Alum) . Component Of 369A7300-507 And 369D297300-503	1		KIT 6XX
	9	28	369N2642	•• Bellcrank Assy, Long. Cntrl Idler (Alum) . Intrch With 369A7301-501	1		D E FF N
	9	28	369A7301-501	•• Bellcrank Assy, Long.Cntrl Idler (Mag) . . Intrch With 369N2642 When Special Ordered Altn 600N7301-1	1		D E FF N KIT
	9	29	HS4726-1	••• Plate, Serial Number Component Of 600N7301 Altn HS4726-2 And HS4951S1	1		
	9	29	369D24028	••• Plate, Serial Number Component Of 369N2642	1		
	9	29	369D24025	••• Plate, Serial Number Component Of 369A7301-501	1		
	9	30	369A7951-19	••• Bearing	2		
	9	31	NAS43DD4-151	••• Spacer	1		
	9	32	369N2638	•• Bellcrank Assy, Lateral Cntrl Idler (Alum) Intrch With 369A7302	1		FF N D E
	9	32	369A7302	•• Bellcrank Assy, Lateral Cntrl Idler (Mag) . Intrch With 369N2638	1		FF N 6XX D E KIT
	9	33	369A7951-19	••• Bearing	2		
	9	34	NAS43DD4-123FC	••• Spacer Component Of 369A7302	1		
	9	34	NAS43DD4-123	••• Spacer Component Of 369N2638	1		
	9	35	369N2644	•• Bellcrank Assy (Alum) Intrch With 369A7305 Not Used With Kit Application	1		E D FF N 6XX
	9	35	369A7305	•• Bellcrank Assy (Mag) Intrch With 369N2644 Not Used With Kit Application	1		FF N 6XX D E
	9	36	369A7951-23	••• Bearing	1		



P67-1011-1B

Figure 10. Rotor Control Installation – Bearing And Torque Tube Assemblies – Sta. 75.00
(Sheet 1 of 2)

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

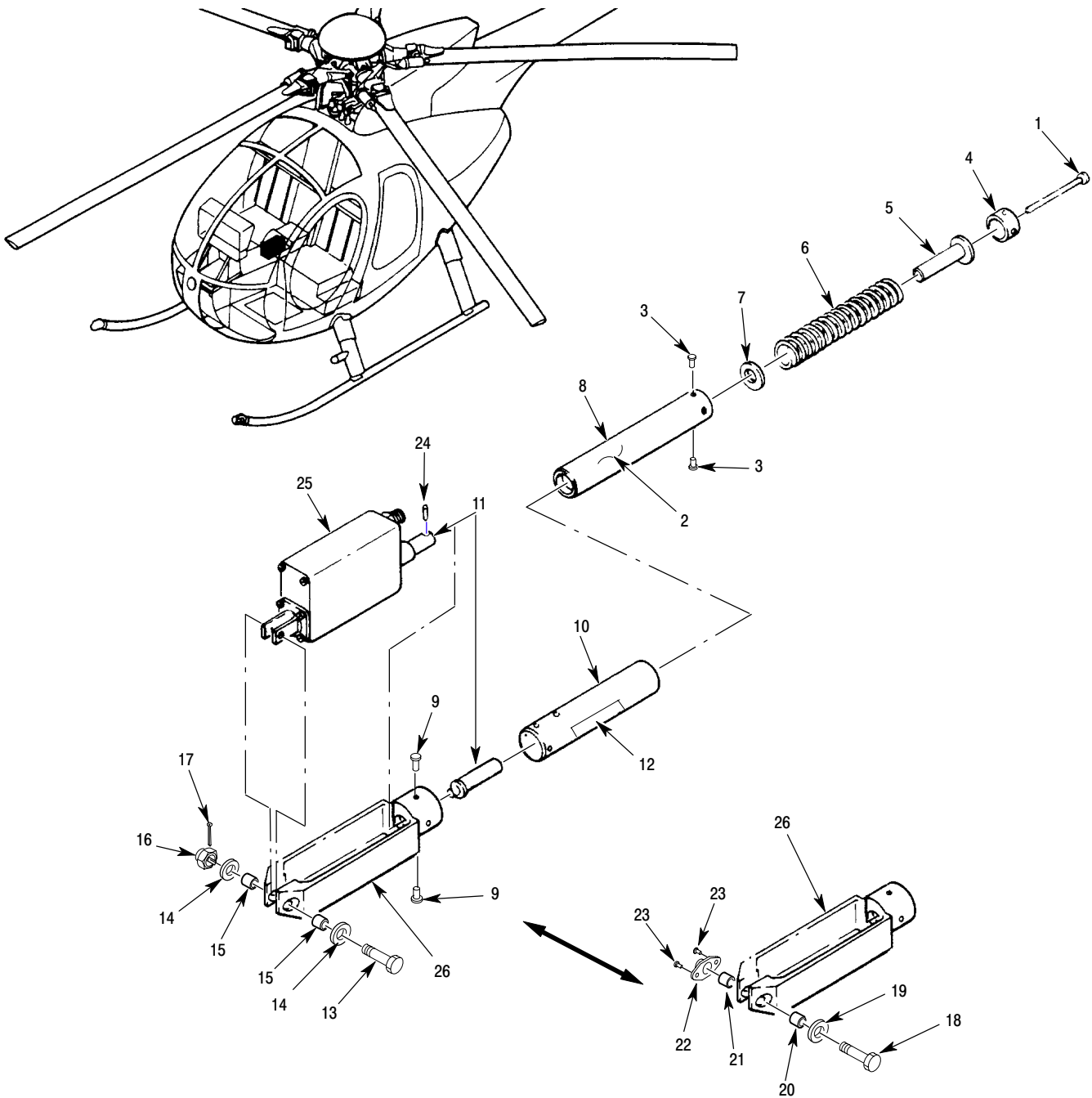
CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	14		369RM7000-109	• Co-Pilots Control Modification Not Procurable Modified Military Configuration With Military Grip Ref 67-00-90 For NHA	REF		KIT 000002-SUBS
	14		369D297800-707	• Installation, Copilot Controls Commercial RH Command Commercial Grip Not Procurable Ref 67-00-60 For NHA	REF		6XX 000001-SUBS
	14		369D297800-705	• Installation, Copilot Controls Military With Commercial Grip Not Procurable Ref 67-00-00 For NHA	REF		E 000384-SUBS FF 000076-SUBS
	14		369D297800-703	• Installation, Copilot Controls Military With Military Grip Not Procurable Ref 67-00-00 For NHA	REF		E 000384-SUBS FF 000076-SUBS
	14		369D297800-701	• Installation, Copilot Controls Not Procurable Military With Commercial Grip Ref 67-00-00 For NHA Replaced By 369D297800-705	REF		E 000001-000383 FF 000001-000075
	14		369D297800	• Installation, Copilot Controls Not Procurable Military With Military Grip Ref 67-00-00 For NHA Replaced By 369D297800-703	REF		D 000001-SUBS E 000001-000383 FF 000001-000075
	14		369D297845-713	•• Stick Assy, Copilot Cyclic Pitch Control . . Use On 369D297800-701 Military With Commercial Grip (Round Connector)	1	B	E 000001-000383 FF 000001-000075
	14		369D297845-711	•• Stick Assy, Copilot Cyclic Pitch Control . . Use On 369D297800-BSC Up Dated Military Grip (Shielded Wires, Round Connector)	1		D 001222-SUBS E 000140-000383 FF 000001-000075
	14		369D297845	•• Stick Assy, Copilot Cyclic Pitch Control . . Use On 369D297800-BSC Early Military, Square Connector (No Shielded Wires)	1	A	D 000003-1221 E 000124-000125 E 000130-000132 E 000137-000139
	14		369D24286-911	•• Stick Assy, Copilot Cyclic, Removable . . Military With Military Grip RH Command (Round Connector) Replaced By 368D24286-521 Use On 369RM7000-601/369RM7000-109	1	K	KIT 000001-ONLY
	14		369D24286-909	•• Stick Assy, Copilot Cyclic, Removable . . Commercial With Commercial Grip RH Command (Round Connector) Replaced By 369D24586-519 Use On 369D297800-707	1	J	6XX 000044-000052
	14		369D24286-521	•• Stick Assy, Copilot Cyclic, Removable . . Military With Military Grip RH Command (Round Connector) Use On 369RM7000-601/369RM7000-109 (KIT) See 60-00-90 For NHA	1	I	KIT 000002-SUBS
	14		369D24286-519	•• Stick Assy, Copilot Cyclic, Removable . . Commercial With Commercial Grip RH Command (Round Connector) Use On 369D297800-705	1	H	6XX 000053-SUBS

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	14		369D24286-517	•• Stick Assy, Copilot Cyclic, Removable . . Military With Commercial Grip RH Command (Round Connector) Use On 369D297800-705	1	G	E 000542-SUBS FF 000114-SUBS N 000085-SUBS
	14		369D24286-511	•• Stick Assy, Copilot Cyclic, Removable . . Military With Military Grip RH Command (Round Connector) Replaced By 369D24286-521 Use On 369RM7000-601	1	F	KIT 000002-SUBS
	14		369D24286-509	•• Stick Assy, Copilot Cyclic, Removable . . Commercial With Commercial Grip RH Command (Round Connector) Replaced By 369D24286-909 Use On 369D297800-707	1	E	6XX 000001-000043
	14		369D24286-503	•• Stick Assy, Copilot Cyclic, Removable . . Military With Commercial Grip RH Command (Round Connector) Use On 369D297800-705	1	D	N 000001-000084 E 000384-000541 FF 000076-000113
	14		369D24286-501	•• Stick Assy, Copilot Cyclic, Removable . . Military With Military Grip RH Command (Round Connector) Use On 369D297800-703	1	C	FF 000076-SUBS E 000384-SUBS
	14	1	369D297846-3	••• Grip Assy, Military Use On 369D297845-711 And 369D24286-501/-511/-521/-911	1	CFIK	D 001222-SUBS E 000384-SUBS FF 000076-SUBS KIT 000002-SUBS
	14	1	369D297846	••• Grip Assy, Military Use On 369D297845-BSC	1	A	
	14	2	A218-966714-02	••• Grip Assy Intrch With 369D27133-501	1	DE	
	14	2	A218-966714-00	••• Grip Assy Intrch With 369D27133-BSC	1	B	
	14	2	369D27133-BSC	••• Grip Assy, Commercial Use On 369D297845-713 And 369D24286-BSC/-503	1	BD	E 000001-000561 FF 000001-000112
	14	2	369D27133-503	••• Grip Assy, Commercial Use On 369D24286-517/-519 Four Position Improved Trim Switch	1	GH	E 000001-SUBS FF 000001-SUBS 6XX 000001-SUBS
	14	2	369D27133-501	••• Grip Assy, Commercial Use On 369D297845-713 And 369D24286-BSC/-503/-509/-909 Same As Basic Except For Improved Switch Replaced By 369D27133-503	1	DEJ	6XX 000001-SUBS E 000562-SUBS FF 000113-SUBS
	14	3	A218-964401-00	••• Grip Assy Same As 369D27133-BSC With Button Switch Removed And Stow Wires Inside Of Grip	1	B	
	14	4	AN502-10-26	•••• Screw	1		
	14	5	AN935-10L	•••• Washer	1		
	14	6	A218-158698-05	•••• Switch, Trigger lcs-Ptt (S-112)	1		
	14	7	A218-101117-00	•••• Switch, 4 Position CyclicTrim (S-107) Use On 369D27133-503	1		
	14	7	A218-100646-03	•••• Switch, Cyclic Trim Use On 369D27133-501	1		
	14	7	A218-100646-02	•••• Switch, Cyclic Trim Use On 369D27133-BSC	1		
	14	8	HS48172	•••• Button, Plug	1		
N	14	8	21494	•••• Switch "C"	1		

This Page Intentionally Left Blank



P67-1019C

Figure 17. Lateral Cyclic Trim Actuator Assembly – 369D/E/FF/500N/600N

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	17		369A7170-9	• Actuator Assy, Cyclic Trim, Lateral Replaced By 369A7170-11 Actuator	REF		D 000001-001559 E 000001-000270 FF 000001-000062
	17		369A7170-11	• Actuator Assy, Cyclic Trim, Lateral See Fig 9 For NHA	REF		D 001560-SUBS E 000271-SUBS FF 000063-SUBS N 000001-SUBS
	17		369A7170-13	• Actuator Assy, Cyclic Not Procurable Not In Production	REF		
	17		369A7170-15	• Actuator Assy, Cyclic Not Procurable Not In Production Replaced By 369A7170-17 Actuator	REF		
	17		369A7170-17	• Lateral Actuator Assy See Fig 9 For NHA	REF		6XX 000001-SUBS KIT 000002-SUBS
	17		369A7170-19	• Lateral Actuator Assy Use With Yaw SAS Instl See Fig 9 For NHA	REF		6XX 000001-SUBS
	17	1	AN115834	•• Screw	1		
	17	2	369A7112-5	•• Spring Assy	1		
	17	3	MS20470AD4	••• Rivet, Solid-Universal Head	2		
	17	4	HS610BZP10530-800-53 1	••• Bushing	1		
	17	5	369A7376-9	••• Adapter	1		
	17	6	369A7107	••• Spring	1		
	17	7	369A7111	••• Washer, Retainer Spring	1		
	17	8	369A7104-11	••• Guide	1		
	17	8	369A7104	••• Guide Replaced By 369A7104-11	1		
	17	9	NAS1736B4-3	•• Rivet	4		
	17	10	369A7103	•• Tube	1		
	17	11	369A7379-9	•• Adapter	1		
	17	12	369A4003-137	•• Decal, Lateral Trim	1		
	17	13	NAS1104-21D	•• Bolt Component Of 369A7170-9 Actuator Assy Replaced By MS20004-20 Bolt And MS20002C4 Washer If Reworking To 369A7170-11/-17 Actuator	1		D E FF N
	17	14	AN960PD416L	•• Washer Component Of 369A7170-9 Actuator Assy Replaced By MS20002C4 Washer When MS20004-20 Bolt If Reworking To 369A7170-11/-17 Actuator	2		D E FF N
	17	15	HS626-4-379	•• Bushing Component Of 369A7170-9 Actuator Assy Replaced By HS626-4-440 And HS626-4-293 Qty 1 Each If Reworking To 369A7170-11/-17 Actuator	2		D E FF N
	17	16	MS17825-4	•• Nut, Self-Locking, Castellated, Hexagon	1		D E FF N

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	17	17	MS24665-151	• • Pin, Cotter (Split)	1		D E FF N
	17	18	MS20004-20	• • Bolt Use With MS20002C4 Washer 369D7170-11/-17/-Kit	1		6XX KIT
	17	19	MS20002C4	• • Washer, Countersunk, High Strength . . . Use With MS20004-20 Bolt 369D7170-11/-17/-Kit	1		6XX KIT
	17	20	HS626-4-440	• • Bushing Use On 369A7170-11/-17/-Kit	1		6XX KIT
	17	21	HS626-4-293	• • Bushing Use On 369A7170-11/-17/-Kit	1		6XX KIT
	17	22	NAS1474-A4	• • Nutplate	1		6XX KIT
	17	23	MS20426AD3	• • Rivet, Solid, Countersunk	2		6XX KIT
	17	24	NAS561C2-6	• • Spring Pin	1		6XX KIT
	17	25	369A7014	• • Actuator Assy Use On 369A7170-9/-11	1		D E FF N
	17	25	369D27001-3	• • Actuator Assy Use On 369A7170-17/-Kit	1		KIT 6XX
	17	25	600N7014-1	• • Actuator Assy Use On 369A7170-19 Instl (Yaw SAS Instl)	1		6XX
	17	26	369N2624	• • Housing, Support (Alum) Intrch With 369A7110-6 369A7110-6 Is Preferred Part	1		
	17	26	369A7110-6	• • Housing Support (Mag) Use On 369A7170-11/-17/-Kit Lateral Actuator Assy	1		KIT 000002-SUBS D 001560-SUBS FF 00001-SUBS N 000001-SUBS E 000001-BUBS 6XX 000001-SUBS
	17	26	369A7110-BSC	• • Housing, Support (Mag)	1		D 000001-001559

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	3		369D297000-BSC	• Controls Instl, Flight (Dual) RH Command . Not Procurable - Standard Military Ref 67-00-00 For NHA	REF		E 000001-000383
	3		369D297000-771	• Controls Instl, Flight (Dual) RH Command . Not Procurable Military With Military Cyclic Grips Ref 67-00-00 For NHA	REF		FF 000001-SUBS
	3		369D297000-761	• Controls Instl, Flight (Dual) RH Command . Not Procurable Military With Commerical Cyclic Grips Ref 67-00-00 For NHA	REF		FF 000076-SUBS
	3		369D297000-751	• Controls Instl, Flight (Dual) RH Command . Not Procurable Military With Military Cyclic Grips Ref 67-00-00 For NHA	REF		E 00001-SUBS
	3		369D297000-741	• Controls Instl, Flight (Dual) RH Command . Not Procurable Military With Commercial Cyclic Grips Ref 67-00-00 For NHA	REF		E 000003-SUBS
	3		369D297000-731	• Controls Instl, Flight (Dual) RH Command . Not Procurable - Israel Military Ref 67-00-00 For NHA	REF		FF 000001-000075
	3		369D297000-721	• Controls Instl, Flight (Dual) RH Command . Not Procurable - Standard Military Ref 67-00-00 For NHA	REF		FF 000001-SUBS
	3		369D297000-711	• Controls Instl, Flight (Dual) RH Command . Not Procurable - Israel Military Ref 67-00-00 For NHA	REF		MD 000003-SUBS
	3		369RM7000-601	• Modification Flight Control Installation Not Procurable Modified Military Placed Here For Convenience Ref 67-20 90 For BKDN Ref 67-00-90 For Further BKDN Ref 06-00-90 For NHA	REF		KIT 000002-SUBS
	3		369D27000-507	• Controls Instl, Flight (Single) Not Procurable Not In Production	REF		N/A 000000-000000
	3		369D27000-505	• Controls Instl, Flight (Single) Not Procurable Ref 67-00-00 For NHA	REF		E 000215-SUBS
	3		369D27000-503	• Controls Instl, Flight (Single) Not Procurable Ref 67-00-00 For NHA	REF		FF 000001-SUBS
	3		369D27000-BSC	• Controls Instl, Flight (Single) Not Procurable Ref 67-00-00 For NHA	REF		D 000001-SUBS E 000001-000214
	3	1	MS24665-153	•• Pin, Cotter	7		
	3	2	MS17826-4	•• Nut, Self-Locking, Castellated, Hexagon	2		
	3	2	AN320-4	•• Nut, Plain, Castellated	ALTN		
	3	3	AN960KD416L	•• Washer, Flat	4		
	3	4	NAS6204-15D	•• Bolt, Hex Head, Close Tolerance, Alloy Steel	1		
	3	4	NAS1104-15D	•• Bolt	1		
	3	5	NAS6204-17D	•• Bolt, Hex Head, Close Tolerance, Alloy Steel	1		
	3	5	NAS1104-17D	•• Bolt	ALTN		
	3	6	369A7006-5	•• Rod Assy	1		
	3	7	MS20470AD3	••• Rivet, Solid-Universal Head	1		

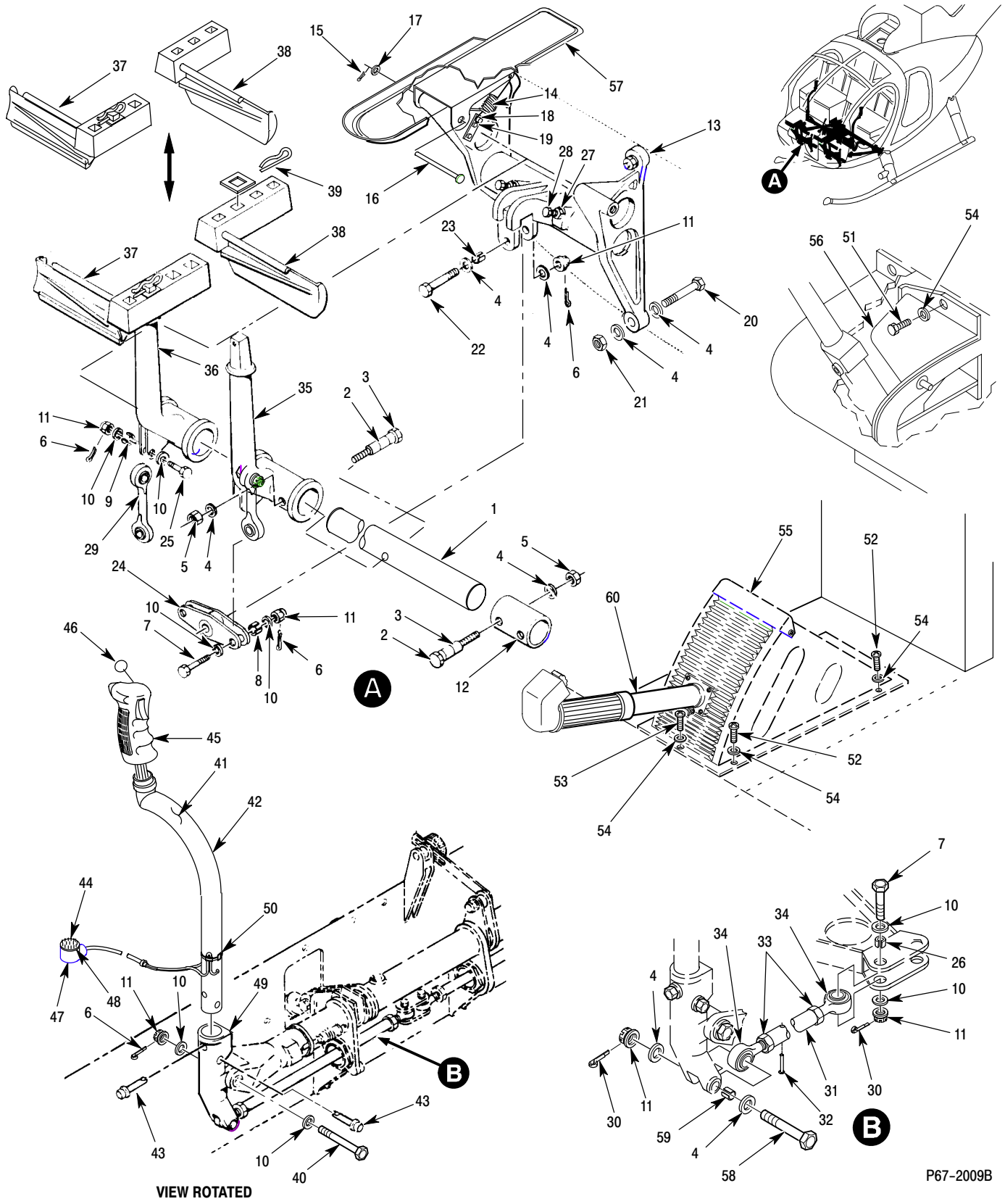
MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	3	8	AN315-6R	••• Nut	2		
	3	9	369A7951-37	••• Bearing	2		
	3	10	HS626-4-200	•• Bushing	1		
	3	11	HS626-4-240	•• Bushing	1		
	3	12	MS3367-2-9	•• Strap, Tie	2		
	3	13	369A8415	•• Boot	1		
	3	14	MS17826-3	•• Nut, Self-Locking, Castellated, Hexagon	2		
	3	14	AN320-3	•• Nut, Plain, Castellated	ALTN		
	3	15	AN960KD10L	•• Washer, Flat	4		
	3	16	NAS6203-12D	•• Bolt	1		
	3	16	NAS1103-12D	•• Bolt	ALTN		
	3	17	NAS6203-13D	•• Bolt	1		
	3	17	NAS1103-13D	•• Bolt	ALTN		
N	3	18	369D27518-11	•• Rod Assy	1	A	D 000940-SUBS E 000001-SUBS
N	3	18	369D27518-BSC	•• Rod Assy	1	A	D 000001-000939
				Replaced By 369D27518-11 Rod Assy			
	3	19	MS20470AD3	••• Rivet, Solid-Universal Head	1	A	
	3	20	AN316-6R	••• Nut	2	A	
	3	21	369A7951-31	••• Bearing	2	A	
	3	22	MS20470AD4	••• Rivet, Solid-Universal Head	6	A	
	3	23	369D27517-3	••• Adapter	2	A	
	3	23	369A7517-3	••• Adapter	2	A	
	3	24	369A7518-5	••• Rod	1	A	
N	3	25	369D27516-5	•• Rod Assy, T/R Control	1	B	FF 000021-SUBS
				Use On 369D297000-761/-771			
N	3	25	369D27516-BSC	•• Rod Assy, T/R Control	1	B	FF 000001-000123
				Replaced By 369D26516-5			
N	3	25	369D27000-11	•• Rod Assy	1	B	FF 000001-000020
				Not Procurable Not In Production For Replacement Order 369D27516-5 Rod Assy			
	3	26	MS20470AD3	••• Rivet, Solid-Universal Head	1	B	
	3	27	MS20470AD4	••• Rivet, Solid-Universal Head	3	B	
	3	28	369DSK255-39	••• Extension	1	B	FF 000001-000020
				Component Of 369D27000-11 Rod Assy. Not Procurable Not In Production			
	3	29	369D27518-11	••• Rod Assy	1	B	FF 000001-000020
				Component Of 369D27000-11 Rod Assy Not Used At This Indenture Level Use On 369D And 369E Models			
	3	29	369D27513-5	••• Rod	1	B	FF 000021-SUBS
				Component Of 369D27516-5 Rod Assy			
	3	30	AN316-6R	••• Nut	2	B	
	3	31	369A7951-31	••• Bearing	2	B	
	3	32	MS20470AD4	••• Rivet, Solid-Universal Head	3	B	
	3	33	369A7517-BSC	••• Adapter	2	B	
	3	34	HS626-3-200	•• Bushing	1		
	3	35	HS626-3-155	•• Bushing	1		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	3	36	369N2684	•• Bellcrank Assy (Alum)	1		
	3	36	369A7527	•• Bellcrank Assy (Mag)	1		
	3	37	369A7951-23	••• Bearing	1		
	3	38	MS17826-5	•• Nut, Self-Locking, Castellated, Hexagon	1		
	3	38	AN320-5	•• Nut	ALTN		
	3	39	AN960KD516L	•• Washer, Flat	AR		
	3	40	NAS6205-25D	•• Bolt	1		
	3	40	NAS1105-25D	•• Bolt	ALTN		
	3	41	MS17826-5	•• Nut, Self-Locking, Castellated, Hexagon	1		
	3	41	AN310-5	•• Nut, Plain, Castellated, Airframe	1		
	3	42	AN960KD516	•• Washer, Flat	1		
	3	43	369A7510	•• Pin	1		
	3	44	HS308-516L	•• Washer	1		
	3	45	369D27514	•• Bellcrank Assy	1		
	3	46	369A7951-25	••• Bearing	1		

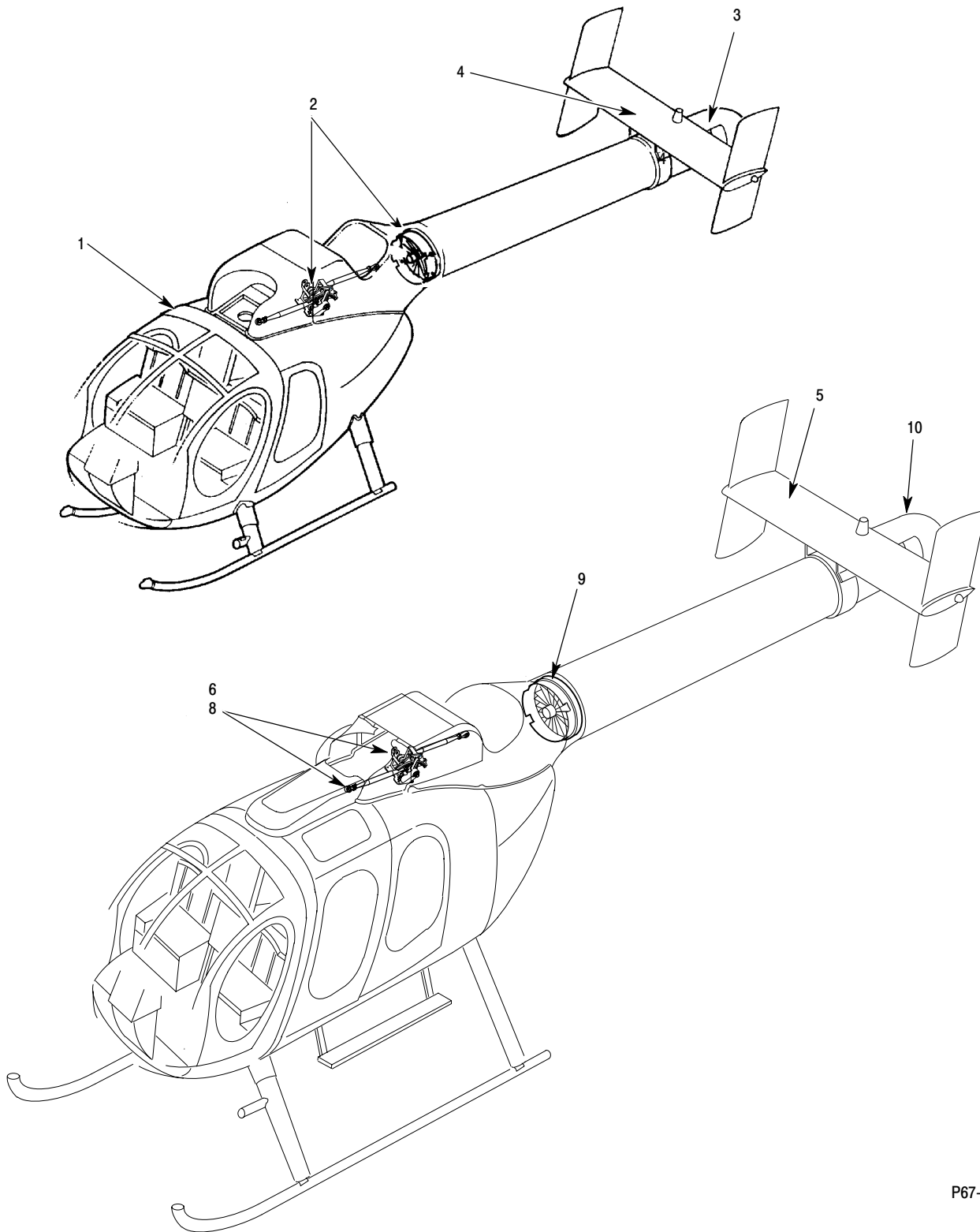


P67-2009B

Figure 4. Dual Control (Optional) Installation – LH Command

Section

67-20-30



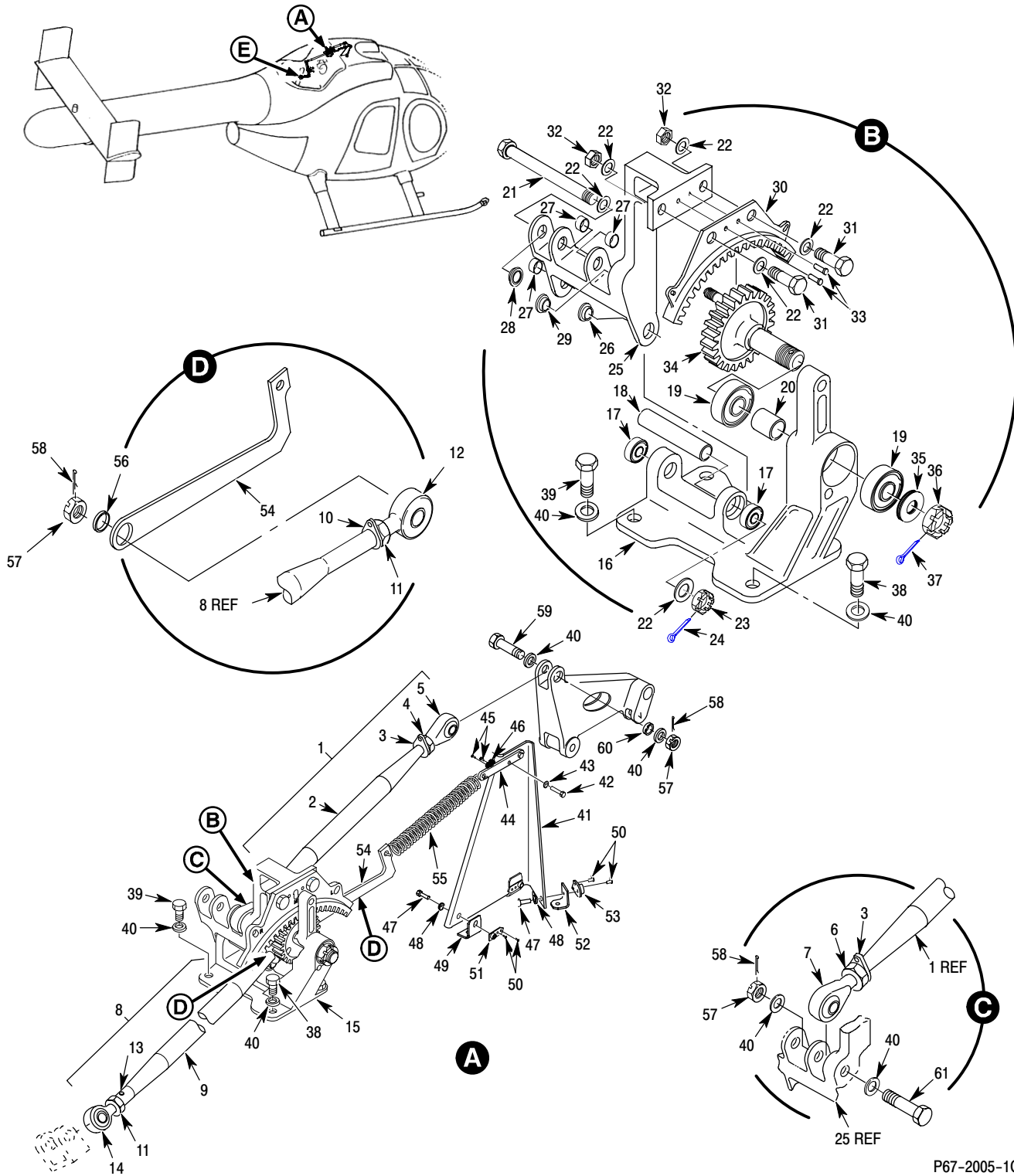
P67-2006B

Figure 1. Flight Controls Installation -NOTAR - 500N/600N

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

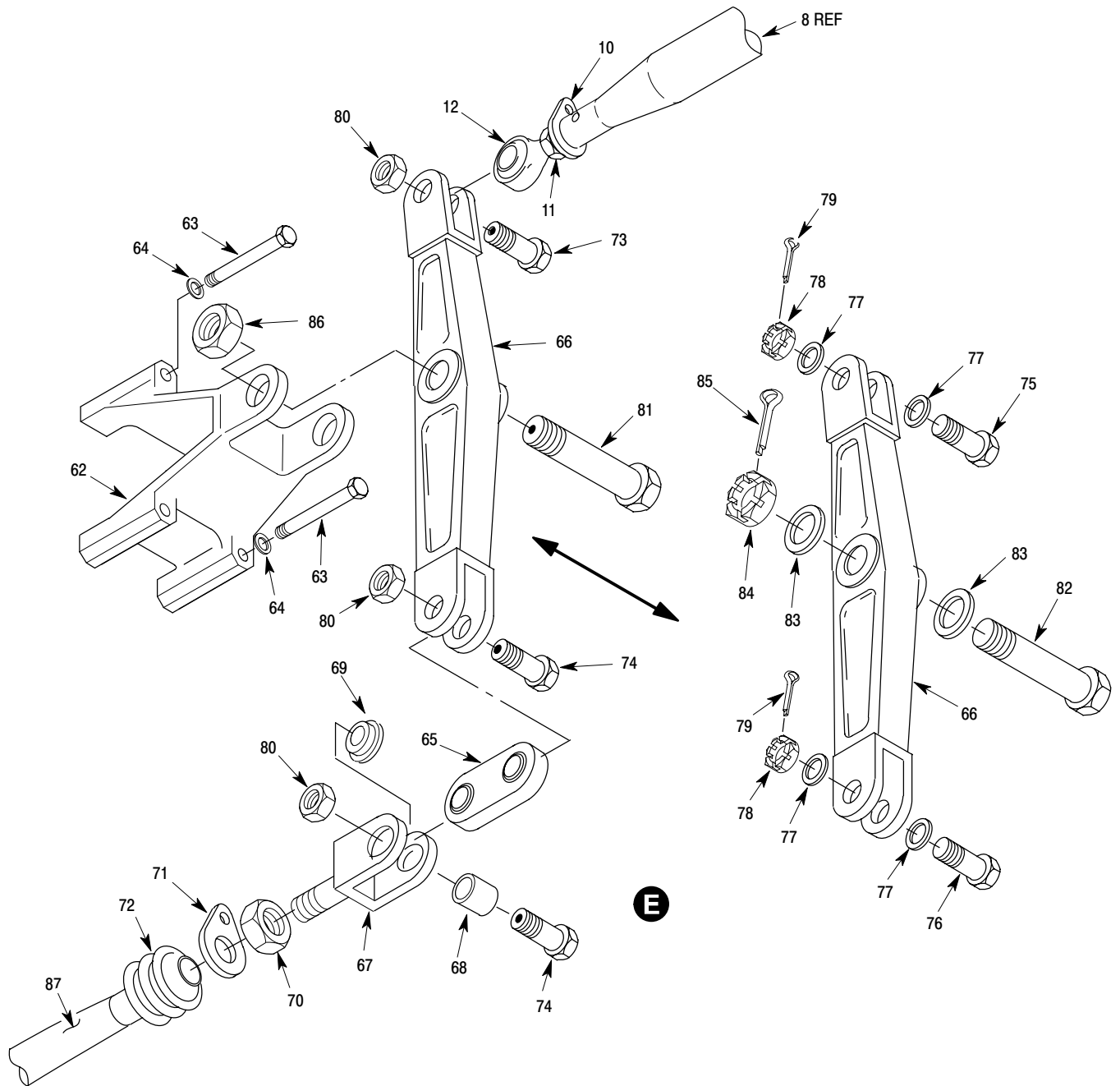
CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	1		600N7000	• Flight Control Instl, Notar	REF		6XX 000001-SUBS
	1		500N7000	• Flight Control Instl, Notar	REF		N 000001-SUBS
	1	1	500N7000-503	•• Flight Control Inst, Notar	REF		N 000001-SUBS
				Ref 67-00-00, 67-10-00 67-20-10 And 67-20-30 For BKDN Ref 67-00-00 For NHA			
	1	2	500N7100-5	••• Control Instl, Fan Pitch	REF		N
				See Fig 2 For BKDN			
	1	3	500N7200-3	••• Thruster And Vertical Stab Control Inst .	REF		N
				See Fig 3 For BKDN			
	1	4	500N7300-1	••• Yaw Sas Inst	REF		N
				See Fig 4 For BKDN			
	1	5	600N7300-501	••• Yaw Sas Inst, (BASIC)	REF		6XX
				See Fig 6 For BKDN			
	1	5	600N7300-503	••• Yaw Sas Inst, (NVG))	REF		6XX
				See Fig 6 For BKDN			
	1	6	600N7000-503	•• Flight Control Instl, Notar	REF		6XX 000001-SUBS
				Ref 67-00-60, 67-10-00, 67-20-10 And 67-20-30 For BKDN Ref 67-00-60 For NHA			
N	1	7	600N7000-503	•• Flight Cntrls Instl, N-Military	REF		6XX
				Not Procurable Not In Production			
	1	8	600N7000-505	•• Flight Cntrls Instl, RH Command	REF		6XX
				Ref 67-00-60, 67-10-00, 67-20-10 And 67-20-30 For BKDN Ref 67-00-60 For NHA			
	1	9	600N7100-501	••• Control Instl, Fan Pitch	REF		6XX
				See Fig 2 For BKDN			
	1	10	600N7200-501	••• Thruster-Vertical Stab Control Instl	REF		6XX
				Ref 67-20-30 For BKDN Ref 67-00-60 For NHA			
N	1	11	500NM7301-1	• Mod Installation Yaw SAS Fin Position Indicator	REF		N
				Not Procurable See 53-50-30, 67-20-30, 95-00-20 For Further BKDN			



P67-2005-1C

Figure 2. NOTAR Control Installation – Fan Pitch – 500N/600N (Sheet 1 of 2)



P67-2005-2D

Figure 2. NOTAR Control Installation – Fan Pitch – 500N/600N (Sheet 2 of 2)

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	2		500N7100-5	• Fan Pitch Control Instl. Not Procurable See Fig 1 For NHA	REF		N 000001-SUBS
	2		600N7100-501	• Fan Pitch Control Instl. Not Procurable See Fig 1 For NHA	REF		6XX 000001-SUBS
	2	1	500N7102-3	•• Tube Assy (Fwd)	1		N 000001-SUBS
	2	1	600N7612-1	•• Rod Assy Directional	REF		6XX
	2	2	500N7102-5	••• Tube	1		N
				Component Of 500N7102-3 Fwd Tube Assy.			
	2	2	600N7612-3	•• Tube	REF		6XX
				Component Of 600N7612-1 Rod Assy Directional. Ref 67-00-60 For BKDN			
	2	3	NAS1193KCP	••• Device Locking	2		
	2	4	NAS509-6	••• Nut, Jam, RH	1		
	2	5	MS21151-8C	••• Bearing, Double Row, Ball, Rod End, Precision, RH	1		
	2	6	NAS509L6	••• Jam Nut, LH	1		
	2	7	MS21151-9C	••• Bearing, Ball, Rod End, LH	1		
	2	8	500N7109-3	•• Tube Assy, Interm	1		
	2	9	500N7109-5	••• Tube	1		
	2	10	NAS513-6	••• Washer, Locking	1		
	2	11	NAS509-6	••• Nut, Jam, RH	2		
	2	12	MS21151-8C	••• Bearing, Double Row, Ball, Rod End, Precision	1		
	2	13	MS20470AD3-9	••• Rivet	1		
	2	14	MS21151-8	••• Rod End	1		
	2	15	500N7103-5	•• Splitter Assy	1		N 000001-SUBS
	2	15	500N7103-7	•• Splitter Assy	1		6XX 000001-SUBS
	2	16	500N7108-3	••• Bracket Assy	1		N 000001-SUBS
				Intrch With 500N7108-7 Bracket Assy Component Of 500N7103-5 Splitter Assy.			6XX 000001-SUBS
	2	16	500N7108-7	••• Bracket Assy	1		N 000001-SUBS
				Intrch With 500N7108-3 Bracket Assy Component Of 500N7103-7 Splitter Assy.			6XX 000001-SUBS
	2	17	MS27641-4	•••• Bearing	2		
	2	18	NAS43DD4-113	•••• Spacer	1		
	2	19	MS27641-8	•••• Bearing	2		
	2	20	NAS43DD8-40	•••• Spacer	1		
	2	21	NAS6204-46D	•• Bolt	1		
	2	22	AN960KD416L	••• Washer	6		
	2	23	MS17826-4	••• Nut	1		
	2	24	MS24665-153	••• Cotter Pin	1		
	2	25	500N7104-3	••• Lever Assy	1		N 000001-SUBS
				Component Of 500N7103-3 Splitter Assy.			
	2	25	500N7104-11	••• Lever Assy	1		6XX 000001-SUBS
				Component Of 500N7103-7 Splitter Assy			
	2	26	NAS77-4-013	•••• Bushing, Flanged	1		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

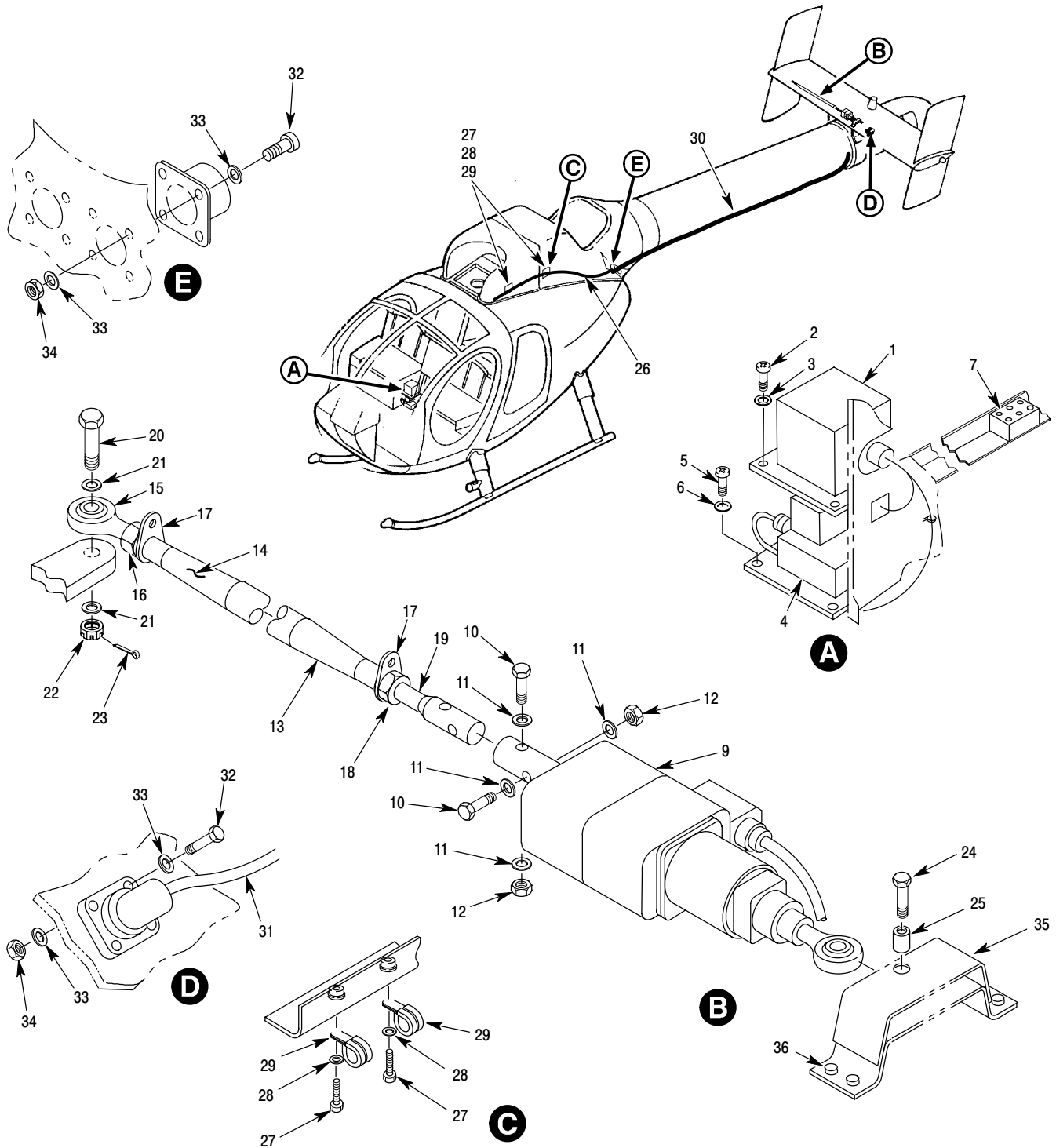
CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	2	27	NAS75-4-009	•••• Bushing, Plain	3		
	2	28	NAS77-4-010	•••• Bushing, Flanged	1		
	2	29	NAS77-4-037	•••• Bushing, Flanged	1		
	2	30	500N7105-3	••• Rack	1		
	2	31	NAS6204-4	••• Bolt	2		
	2	32	MS21042L4	••• Nut	2		
	2	33	MS20470AD4-7	••• Rivet	2		
	2	34	500N7106-7	••• Gear Assy	1		
	2	35	AN960KD818L	••• Washer	AR		
	2	36	MS17826-8	••• Nut	1		
	2	37	MS24665-302	••• Cotter Pin	1		
	2	38	NAS1304-3	•• Bolt, Shear-Hexagon Head	2		
	2	39	NAS1304-7	•• Bolt	2		
	2	40	AN960KD416L	•• Washer	8		
	2	41	500N3029-11	•• Support Assy	1	N	000001-SUBS
				Component Of 500N7100-5 Fan Pitch Control Instl.			
	2	42	NAS602-8	••• Screw	2	N	
	2	43	AN960KD8	••• Washer, Flat	2	N	
	2	44	500N3029-7	••• Tab Assy	1	N	
	2	45	MS20426AD3	•••• Rivet, Solid, Countersunk	4	N	
	2	46	MS21051L08	•••• Nut Plate	2	N	
	2	47	NAS1096-3-8	••• Screw	3	N	
	2	48	AN960KF10LL	••• Washer	3	N	
	2	49	500N3029-17	••• Angle	2	N	
	2	50	MS20426AD3	•••• Rivet, Solid, Countersunk	2	N	
	2	51	MS21073L3	•••• Nut, Self-Locking, Plate, Corner	1	N	
	2	52	500N3029-19	••• Angle Assy	1	N	
	2	53	MS21061L3	•••• Nut, Self-Locking, Plate, One Lug, Floating	1	N	
	2	54	500N7107-1	•• Link	1	N	
	2	55	5459	•• Spring	1	N	
	2	56	500N7107-3	•• Spacer	1	N	
	2	57	MS17826-4	•• Nut	3		
	2	58	MS24665-134	•• Cotter Pin	3		
	2	59	NAS6204-16D	•• Bolt, Hex Head, Close Tolerance, Alloy Steel	1		
	2	60	HS626-45-240	•• Bushing	1		
	2	61	NAS6204-23D	•• Bolt	1		
	2	62	500N7111-3	•• Bracket Assy	1		
				Intrch With 500N7111-7			
	2	62	500N7111-7	•• Bracket Assy	1		
				Intrch With 500N7111-3			
	2	63	NAS6704-22	•• Bolt	4		
	2	64	AN960KD416	•• Washer, Flat	4		
	2	65	500N7112-3	•• Link Assy	1		
	2	66	500N7110-3	•• Bellcrank	1		
	2	67	500N7114-3	•• Clevis Assy	1		
				Intrch With 500N7114-7			

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	2	67	500N7114-7	•• Clevis Assy Intrch With 500N7114-3	1		
	2	68	NAS75-4-008	••• Bushing, Floating	1		
	2	69	NAS77-4-010	••• Bushing, Flanged	1		
	2	70	NAS509-5	•• Nut Drilled Jam	1		
	2	71	NAS513-5	•• Washer-Rod End Locking	1		
	2	72	500N7117-3	•• Convoluted Tube	1		
	2	73	AS444-1	•• Bolt	1		
	2	74	AS444-2	•• Bolt	2		
	2	75	NAS6204-18D	•• Bolt Altn For AS444-1 Bolt And AS445-1 Nut Use As A Group-Bolt, Nut, Washers, Cotter Pin	1		
	2	76	NAS6204-14D	•• Bolt Altn For AS444-2 Bolt And AS445-1 Nut Use As A Group-Bolt, Nut, Washers, Cotter Pin	2		
	2	77	AN960KD416L	•• Washer Use With NAS6204-14D And -18D Bolt	6		
	2	78	MS17826-4	•• Nut, Self-Locking, Castellated, Hexagon Use With NAS6204-14D And -18D Bolt	3		
	2	79	MS24665-134	•• Cotter Pin Use With NAS6204-14D And -18D Bolt	3		
	2	80	AS445-1	•• Nut	3		
	2	81	AS444-3	•• Bolt	1		
	2	82	NAS6206-29D	•• Bolt Altn For AS445-3 Bolt And AS445-2 Nut Use As A Group-Bolt, Nut, Washers, Cotter Pin	1		
	2	83	AN960KD616L	•• Washer Use With NAS6206-29D Bolt	2		
	2	84	MS17826-6	•• Nut, Self-Locking, Castellated, Hexagon Use With NAS6206-29D Bolt	1		
	2	85	MS24665-285	•• Cotter Pin Use With NAS6206-29D Bolt	1		
	2	86	AS445-2	•• Nut	1		
	2	87	500N7113-3	•• Tube Assy, Aft	1		N 00001-000020
	2	87	500N7113-11	•• Tube Assy, Aft Replaced By 500N7113-11	1		N 000021-SUBS 6XX 000001-SUBS

This Page Intentionally Left Blank



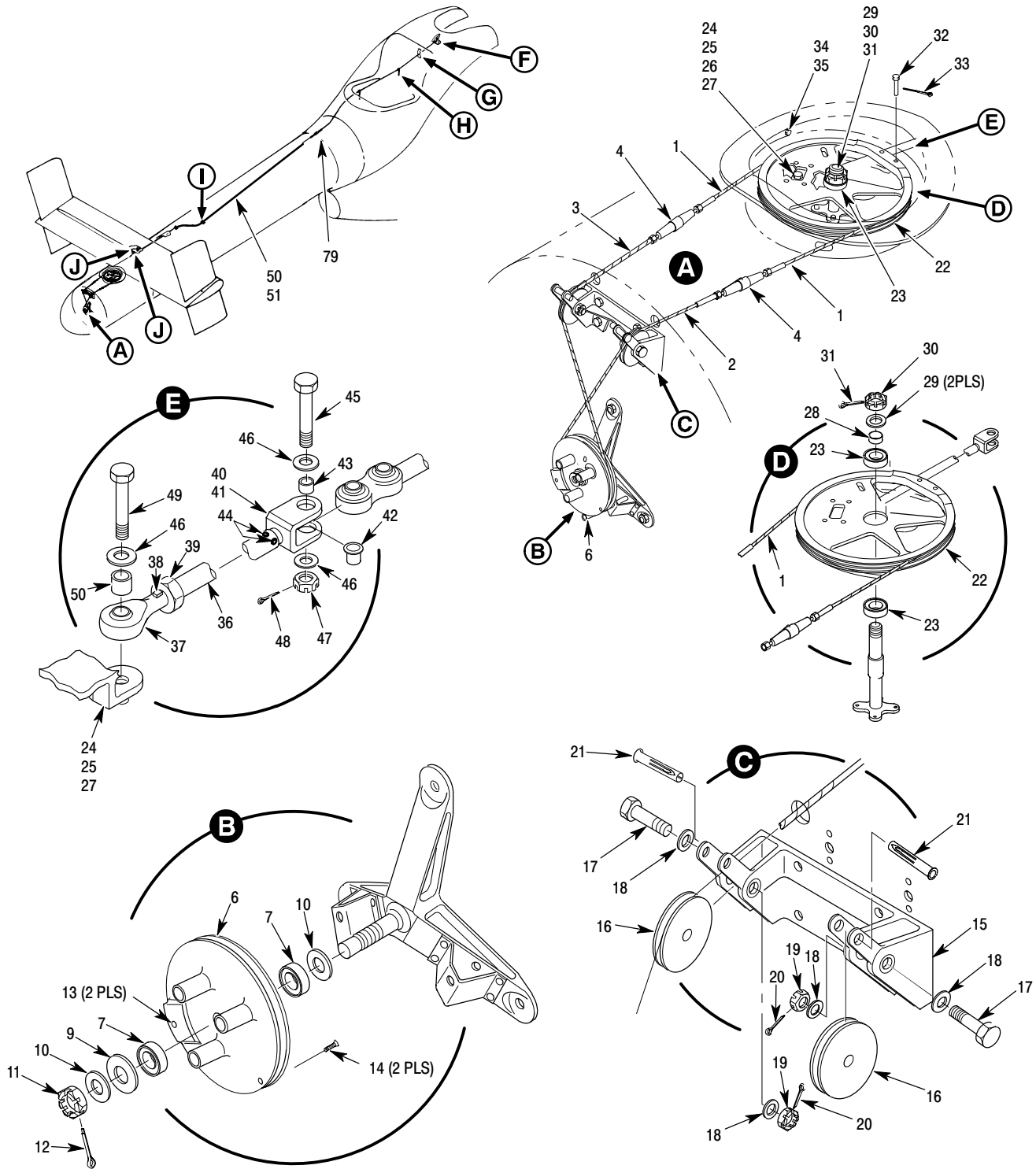
P67-2007C

Figure 4. NOTAR Flight Control Installation – Yaw/Sas System – 500N

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

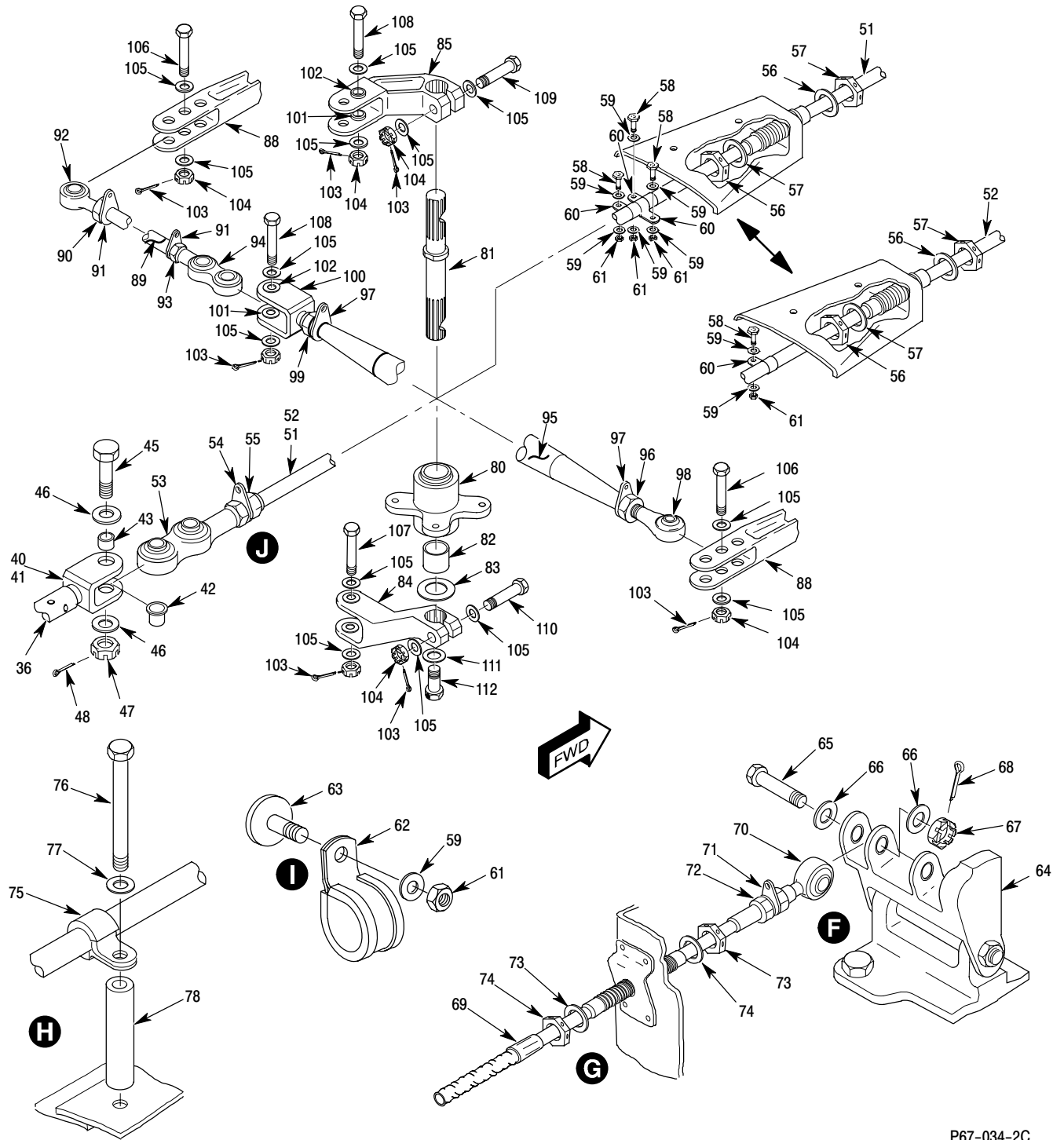
CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	4		500N7300-1	• Yaw /SAS Inst Not Procurable	REF		N 000001-SUBS
N	4		500NM7301-1	• Mod Installation Yaw SAS Fin Position Indicator Not Procurable See 53-50-30, 67-20-30, 95-00-20 For Further BKDN	REF		N 000001-SUBS
	4	1	500N7302-1	•• Rate Gyro Replaced By 500N7302-3	1		N 000001-000089
	4	1	500N7302-3	•• Rate Gyro	1		N 000090-SUBS
	4	2	NAS1351-3-10	•• Screw	4		
	4	3	NAS602-10	•• Washers	4		
	4	4	500N7303-1	•• Control Box	1		
	4	5	NAS1352-3-10	•• Screw	4		
	4	6	AN960-10	•• Washers Flat	4		
	4	7	HS4789-120	•• Module, Ground Junction (E40)	1		
N	4	8	MS3367	•• Ty-Wrap	A/R		
	4	9	500N7304-1	•• Actuator Assy Replaced By 500N7304-3	1		N 000001-000089
	4	9	500N7304-3	•• Actuator Assy	1		N 000090-SUBS
	4	10	NAS6603-13	•• Bolt	2		
	4	11	AN960-10	•• Washers Flat	4		
	4	12	MS21045L3	•• Nut, Self Locking	1		
	4	13	500N7215-9	•• Tube Assy, Right Directional Control	1		
	4	14	500N7215-11	••• Tube	1		
	4	15	MS21151-8C	••• Rod End - RH	1		
	4	16	NAS509-6	••• Jam Nut Drilled RH	1		
	4	17	NAS1193K6CP	••• Locking Device	2		
	4	18	NAS509L6	••• Jam Nut Drilled LH	1		
	4	19	500N7218-1	••• Adapter	1		
	4	20	NAS6204-16D	•• Bolt	1		
	4	21	AN960KD416L	•• Washers Flat	2		
	4	22	MS17826-4	•• Nut, Self Locking Castellated	1		
	4	23	MS24665-134	•• Pin, Cotter (Split)	1		
	4	24	NAS6204-12H	•• Bolt	1		
	4	25	HS626-4-165	•• Bushing	1		
	4	26	500N4003-1	•• Wire Harness	1		
	4	27	NAS1096-3-8	•• Screw, Hexagon Head	2		
	4	28	AN960KD10L	•• Washer, Flat	4		
	4	29	MS21919WCH5	•• Clamp, Loop Type, Cushion Support	2		
	4	30	500N4003-3	•• Wire Harness	1		
	4	31	500N4003-5	•• Wire Harness	1		
	4	32	NAS600-6P	•• Screw, Machine-Aircraft, Pan Head	8		
	4	33	AN960KD4L	•• Washers Flat	16		
	4	34	MS21042L04	•• Nut, Self Locking, Reduced Hexagon Height, Ring Base	8		
	4	35	500N3918-7	•• Mounting Bracket Actuator Ref 53-50 30 For NHA	1		
	4	36	NAS1398M5-4	•• Rivets, Blind Ref 53-50-30 For NHA	4		



P67-034-1B

Figure 5. Thruster And Vertical Stabilizer Control Installation – 600N (Sheet 1 of 2)



P67-034-2C

Figure 5. Thruster And Vertical Stabilizer Control Installation – 600N (Sheet 2 of 2)

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	5		600N7200-501	• Control Instl Ref Fig 1 For NHA	1		6XX 000002-SUBS
	5	1	500N7220-1	•• Cable Assy, Sector	2		
	5	2	500N7220-13	•• Cable Assy LH	1		
	5	3	500N7220-5	•• Cable Assy RH	1		
	5	4	MS21251B3S	•• Turnbuckle Body,	2		
	5	5	MS21256-1	•• Clip, Locking, Turnbuckle	4		
	5	6	500N7221-1	•• Drum Assy, Output	1		
	5	7	MS27641-6	••• Bearing, Ball, Airframe Antifriction	1		
	5	8	MS51830A202L	••• Insert, Screw Thread - Locked In, Key Locked	1		
	5	9	HS306-233H	•• Washer, Flat	1		
	5	10	AN960-616L	•• Washer, Flat	AR		
	5	11	AN310-6	•• Nut	1		
	5	12	MS24665-285	•• Pin, Cotter (Split)	1		
	5	13	NAS427K30	•• Guard Pin	2		
	5	14	MS24693-S4	•• Screw, Machine, Flat Countersunk Head, 100 Degrees	2		
	5	15	600N7232-1	•• Fitting Assy, Pulley Thruster Ref. 53-40-30 For NHA	REF		
	5	16	MS20219-2	•• Pulley, Groove, Secondary Control, Aircraft	2		
	5	17	NAS6204-13D	•• Bolt, Hex Head, Close Tolerance, Alloy Steel	2		
	5	18	AN960KD416L	•• Washer, Flat	2		
	5	19	MS17826-4	•• Nut, Self-Locking, Castellated, Hexagon	1		
	5	20	MS24665-134	•• Pin, Cotter, Split	1		
	5	21	NAS427K12	•• Guard Pin	2		
	5	22	500N7222-1	•• Sector Assy, Input, Thruster Control	1		
	5	23	MD27641-6	••• Bearing	2		
	5	24	MS2046AD3	••• Rivet	2		
	5	25	MS21073L4	••• Nutplate	1		
	5	26	MS20470AD4	••• Rivet	4		
	5	27	500N72222-5	••• Clevis	1		
	5	28	NAS75-6-006	•• Bushing	1		
	5	29	AN960C616L	•• Washer, Flat	1		
	5	30	MS17826-6	•• Nut, Self-Locking, Castellated, Hexagon	1		
	5	31	MS24665-285	•• Pin, Cotter (Split)	2		
	5	32	MS20392-1C13	•• Clevis Pin	2		
	5	33	MS24665-69	•• Pin, Cotter (Split)	2		
	5	34	NAS6203-1	•• Bolt	2		
	5	35	AN960XC10LL	•• Washer, Flat	AR		
	5	36	500N7230-1	•• Rod Assy, Thruster Control	1		
	5	37	MS21151-8C	••• Rod End	1		
N	3	38	NAS559-2	••• Lock	1		
	5	39	NAS509-6	••• Jam Nut RH	1		
	5	40	500N7231-1	••• Clevis Assy, Rod Thruster Control	1		
	5	41	500N7231-3	•••• Clevis	1		
	5	42	NAS77-4-006	•••• Bushing	1		

This Page Intentionally Left Blank

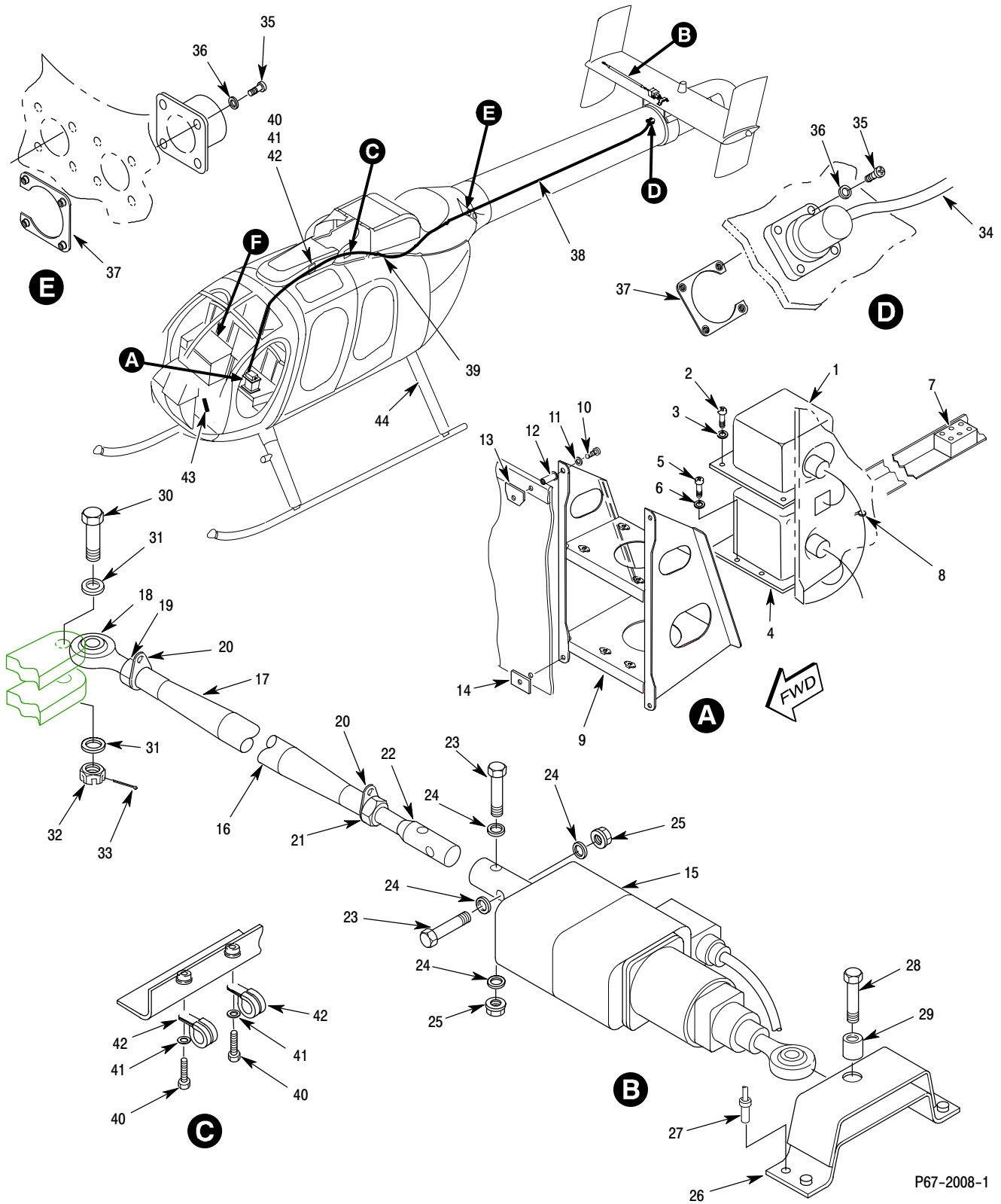
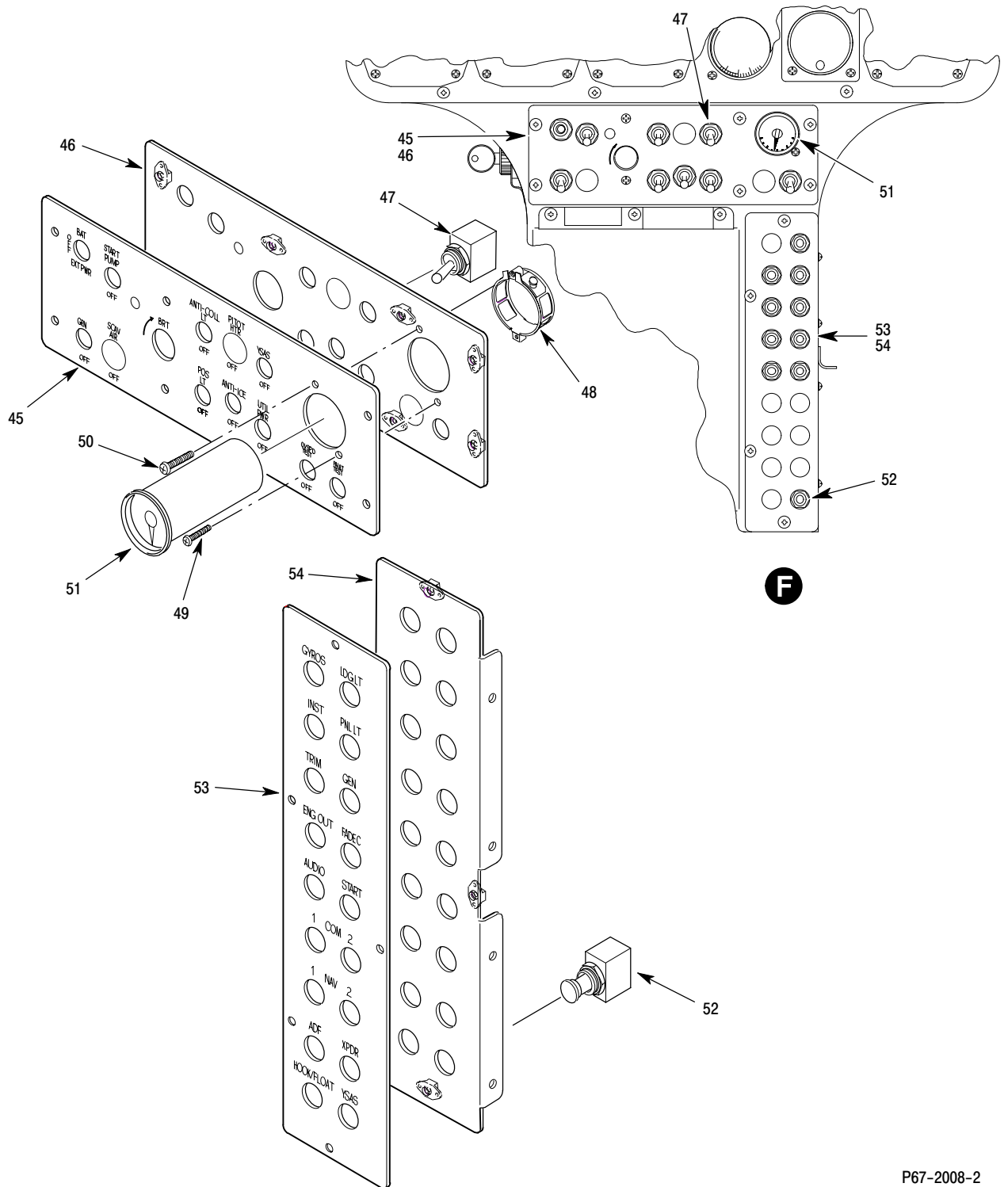


Figure 6. NOTAR Flight Control Installation – Yaw/SAS System – 600N (Sheet 1 of 2)



P67-2008-2

Figure 6. NOTAR Flight Control Installation – Yaw/SAS System – 600N (Sheet 2 of 2)

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	6		600N7300-501	• Yaw /SAS Inst, Kit (BSC) Not Procurable	REF		6XX 000003-SUBS
	6		600N7300-503	• Yaw /SAS Inst, Kit (NVG) Not Procurable	REF		6XX 000003-SUBS
	6		600N97300-901	• Yaw /SAS Inst, Mod Kit (BSC) Not Procurable	REF		6XX 000003-SUBS
	6		600N97300-903	• Yaw /SAS Inst, Mod Kit (NVG) Not Procurable	REF		6XX 000003-SUBS
	6		600N97300-905	• Yaw /SAS Inst, Mod Kit (NVG)(USBP) Not Procurable	REF		6XX 000003-SUBS
	6		600N3900-501	•• Horizontal Stab Ref 53-50-30 For BKDN	REF		6XX 000003-SUBS
N	6		500NM7301-1	• Mod Instl Yaw SAS Fin Position Indicator . Ref 53-50-30, 67-20-30, 95-00-20 For Further BKDN	REF		N
	6	1	500N7302-3	•• Rate Gyro	1		
	6	2	NAS1351-3-10	•• Screw	4		
	6	3	NAS620-10	•• Washers	4		
	6	4	500N7303-1	•• Control Box	1		
	6	5	NAS1352-3-10	•• Screw	4		
	6	6	NAS1149F0363P	•• Washers	4		
	6	6	AN960-10	•• Washers Flat	ALTN		
	6	7	M81714/63-20S	•• Module, Ground Junction (E40)	1		
	6	8	MS3367-4	•• Ty-Wrap	A/R		
	6	9	500N2510-15	•• Bracket Assy	1		
		10	NAS603-10P	•• Screw, Pan Head	4		
	6	11	AN960KD10L	•• Washer, Flat	ALTN		
	6	11	NAS1149DO332K	•• Washer, Flat	4		
	6	12	NAS1329A3-80	•• Nut, Blind Rivet	4		
	6	13	500N2000-5	•• Clip	2		
	6	14	500N2000-11	•• Double	2		
	6	15	600N7304-1	•• Actuator Assy	1		
	6	16	500N7215-9	•• Tube Assy, Right Directional Control	1		
	6	17	500N7215-11	••• Tube	1		
	6	18	MS21151-8C	••• Rod End - RH	1		
	6	19	NAS509-6	••• Jam Nut Drilled RH	1		
	6	20	NAS1193K6CP	••• Locking Device	2		
	6	21	NAS509L6	••• Jam Nut Drilled LH	1		
	6	22	500N7218-1	••• Adapter	1		
	6	23	NAS6603-13	•• Bolt	2		
	6	24	NAS1149F0363P	•• Washers	4		
	6	24	AN960-10	•• Washers Flat	ALTN		
	6	25	MS21045L3	•• Nut, Self Locking	2		
	6	26	500N3918-7	•• Mounting Bracket, Actuator (Mod Kit) ... Ref 53-50-30 For NHA	1		
	6	27	NAS1398M5-5	•• Rivet, Blind (Mod Kit) Ref 53-50-30 For NHA	4		
	6	28	NAS6204-12H	•• Bolt	1		
	6	29	HS626-4-165	•• Bushing	1		
	6	30	NAS6204-16D	•• Bolt	1		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model/ Serial No. From - To
6	31	31	AN960KD416L	•• Washers Flat	ALTN		
6	31	31	NAS1149DO416K	•• Washers Flat	2		
6	32	32	MS17826-4	•• Nut, Self Locking Castellated	1		
6	33	33	MS24665-134	•• Pin, Cotter (Split)	1		
6	34	34	500N4006-101	•• Wire Harness, Empennage	1		
6	35	35	NAS600-6P	•• Screw, Machine-Aircraft, Pan Head	8		
6	36	36	AN960KD4L	•• Washers Flat	ALTN		
6	36	36	NAS1149DN416K	•• Washers Flat	8		
6	37	37	M85049/95-14-4	•• Nut, Mounting Plate, Ring Base	2		
6	38	38	500N4005-101	•• Wire Harness, Tailboom	1		
6	39	39	500N4004-101	•• Wire Harness, Fuselage	1		
6	40	40	NAS1096-3-8	•• Screw, Hexagon Head	2		
6	41	41	AN960KD10L	•• Washer, Flat	ALTN		
6	41	41	NAS1149DO332K	•• Washer, Flat	4		
6	42	42	MS21919WCH5	•• Clamp, Loop Type, Cushion Support	2		
6	43	43	369A7170-19	•• Actuator Assy, Lateral Cyclic Trim	1		
				Ref 67-10-00 For Further BKDN			
6	44	44	600N6076-19	•• Fairing Assy Aft Extended	2		
				Ref 32-10-60 For Further BKDN			
6	45	45	369D26454-39	•• Switch Panel, Edge Lighted	1		
				(Yaw SAS NVG) US Boarder Patrol Component Of 600N97300-905 Instl Ref 95-00-60 For Further BKDN			
6	45	45	369D26454-37	•• Switch Panel, Edge Lighted	1		
				(Yaw SAS NVG) (600N7300-503 Instl)			
6	45	45	369D26454-35	•• Switch Panel, Edge Lighted	1		
				(Yaw SAS BSC) (600N7300-501 Instl) Component Of 600N97300-901 Instl Ref 95-00-60 For Further BKDN			
6	46	46	369D26460-185	•• Panel Assy	1		
				Ref 95-00-20 For NHA			
6	47	47	8510K9	•• Switch	1		N 6XX
				(600N7300) (500N4001)			
6	48	48	64386	•• Clamp Instrument	1		N 6XX
				(600N7300) (500NM7301-1)			
6	49	49	MS35214-29	••• Screw	1		
6	50	50	MS24693BB30	••• Screw	1		
6	51	51	500N7305-3	•• Gauge, YSAS Indicator	1		N 6XX
				(600N7300-501/-503) (500NM7301-1)			
6	52	52	2TC12-5	•• Circuit Breaker (CB121)	1		N 6XX
				Ref 95-00-60 Fig 1 For Further BKDN Ref 95-00-20 Fig 3 Further BKDN Component Of 600N97300-901/-903 Instl (600N7300) (500N4001)			
6	53	53	369D26455-15	•• C/B Panel, Edge Lighted	1		
				(Yaw SAS NVG) Component Of 600N97300-903 Instl Ref 95-00-60 For Further BKDN			
6	53	53	369D26455-13	•• C/B Panel, Edge Lighted	1		
				(Yaw SAS BSC) Component Of 600N97300-901 Instl Ref 95-00-60 For Further BKDN			
6	54	54	369D26460-85	••• Panel Assy	1		
				Ref 95-00-20 For NHA			

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	1		369D28402-BSC	• Build Up Assy, 250-C20B Engine Not Procurable See Fig 2 For Further BKDN See Fig 3 For NHA	REF		E 00001-000525 D 000003-SUBS
	1		369D28402-501	• Build Up Assy, 250-C20B Engine Not Procurable Not In Production	REF		
	1		369D28402-503	• Build-Up Assy, 250-C20B Engine With Up-Graded Clutch See Fig 2 For Further BKDN See Fig 3 For NHA	REF	E	000526-SUBS
	1	1	AN833-12D	•• Elbow	1		
	1	2	AN924-12D	•• Nut,Tube,Bulkhead And Universal Fitting	1		
	1	3	NAS617-12	•• Packing	1		
	1	4	HS4057-1H	•• Bolt	5		
	1	5	HS306-228L	•• Washer	6		
	1	6	369A8201	•• Fitting Assy, Engine Mount	2		
	1	7	NAS1394-5L	••• Insert	2		
	1	8	AN815-8D	•• Union	1		
	1	9	NAS617-8	•• Packing	1		
	1	10	AN815-10D	•• Union-Flared Tube	1		
	1	11	NAS617-10	•• Packing	1		
	1	12	AN919-1J	•• Reducer	1	D	001374-SUBS
				Replaced By 369D28410 Reducer Use With 39S-003 Snubber And NAS617-4 Packing		E	000001-000304
	1	12	369D28410	•• Reducer	1	D	001374-SUBS
				Use With 39S-003 Snubber And NAS617-4 Packing		E	000305-SUBS
	1	13	NAS617-4	•• Packing	2		
	1	14	39S-003	•• Snubber	1	D	001374-SUBS
				Use With 369D28410 Reducer And NAS617-4 Packing		E	000305-SUBS
	1	15	MS21043-08	•• Nut	5		
	1	16	NAS1352C08-8	•• Bolt	5		
	1	17	369H8011	•• Bell, Air Inlet	1		
	1	18	369H8012	•• Seal Assy, Eng. To Firewall	1	D	000001-000070
				Use On 369D28402-BSC Instl Replaced By 369D28012		E	000001-000383
	1	18	369D28012	•• Seal, Engine Inlet To Firewall	1	D	000001-000070
				Replaced By 369D28012-501		E	000001-000383
	1	18	369D28012-501	•• Seal, Engine Inlet To Firewall	1	D	000071-SUBS
						E	000384-SUBS
	1	19	NAS603-8	•• Screw	1		
	1	20	AN960C10L	•• Washer, Flat	1		
	1	21	MS21919WDH4	•• Clamp	1		
	1	22	HS4057-3H	•• Bolt	1		
	1	23	369A7719-11	•• Jumper Assy	1		
	1	24	369A6401-3	•• Angle Assy	1		
	1	25	MS24396-D3	•• Elbow	1		
	1	26	AN924-3D	•• Nut	1		
	1	27	MS29512-03	•• Packing, Preformed	1		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	1	28	MS21043-5	•• Nut	4		
	1	29	AN960C516L	•• Washer, Flat	4		
	1	30	369A4550-BSC	•• Generator Assy, Starter (Dry Spline)	1		D 000003-000849
	1	30	369A4550-11	•• Generator Assy, Starter (Wet Spline) For Engine Gearboxes Identified As DDA P/N 6894171	1		D 000850-SUBS E 000001-SUBS
	1	31	S9412-113	••• Packing	ALTN		
	1	31	M83248/1-113	••• Packing	1		
	1	32	MS9135-1	•• Gasket	1		
	1	33	369D24105	•• Harness Assy, Engine	REF		
N	1	34	23032-1586	•• V-Band	1		
N	1	35	150SG1108	•• APC Clamp Ring	1		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	3	8	369D28700-7	•• Clamp, Hose Use On 369D28700-505/-509 Alternate PN# 300-188-H	1		
	3	8	369D28700-5	•• Clamp, Hose Replaced By 369D28700-7	1		
	3	9	369D28700-3	•• Cushion Use On 369D28700-505/-509	1		
	3	10	369A8236-11	•• Hanger Assy, Upper Use On All Configurations	1		
	3	11	369A8236-9	•• Hanger Assy, Lower Use On 369D28700-BSC/-501/-503/-507	1		
	3	11	369A8236-13	•• Hanger Assy, Lower Use On 369D28700-505/-509	1		
	3	12	MS20615-6M	••• Rivet	1		
	3	13	AN960-516	••• Washer, Flat Component Of 369A8236-11	4		
	3	14	AN960-716L	••• Washer Component Of 369A8236-9/-13	1		
	3	15	AN960-716	••• Washer, Flat Component Of 369A8236-9/-13	2		
	3	16	HS610C3125R191T0343	••• Bushing	2		
	3	17	NAS6703-3	••• Bolt Component Of 369A8236-13	1		
	3	18	MS21043-3	••• Nut, Self-Locking, Reduced Hexagon, Ring Base Component Of 369A8236-13	1		
	3	19	369A8231	••• Link Assy Component Of 369A8236-9	1		
	3	20	369A8231-5	••• Upper Link Component Of 369A8236-13	1		
	3	21	369A8231-7	••• Lower Link Component Of 369A8236-13	1		
	3	22	369D28238-1	••• Cushion Component Of 369A8236-9/-11/-13	4		
	3	22	369D28237	••• Cushion Replaced By 369D28238-1	4		
	3	23	MS20615-4M	••• Rivet	4		
	3	24	AN960C4	••• Washer, Flat	4		
	3	25	369A8234-1	••• Clip	1		
	3	26	369A8234-2	••• Clip	1		
	3	27	369A8233	••• Saddle	1		
	3	28	369A8232	•• Spring, Saddle Attachment	1		
	3	29	HS4057-7H	•• Bolt	3		
	3	30	AN960C516	•• Washer, Flat	3		
	3	31	NAS603-10P	•• Screw, Machine-Aircraft, Pan Head	1		
	3	32	AN960XC10L	•• Washer, Flat	5		
	3	33	MS21919WF12	•• Clamp	1		
	3	34	MS21919WF4	•• Clamp Use On 369D28700-501/-503/-505	2		
	3	34	MS21919WF3	•• Clamp Use On 369D28700-BSC Only	2		
	3	35	MS21042L3	•• Nut, Self-Locking, Reduced Hexagon ..	1		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model/ Serial No. From - To
	3	36	369A8010-707	•• Tube Assy	1		
	3	36	369A8010-617	•• Tube Assy, Pump Seal Drain Used On 369D28700-BSC Only	1		
	3	37	369A8010-703	•• Tube Assy	1		
	3	37	369A8010-680	•• Tube Assy, Accessory Drive Replaced By 369A8010-703	1		
	3	38	NAS623-2-1	•• Screw	1		
	3	39	MS21919WDH8	•• Clamp	1		
	3	40	AN960KD8L	•• Washer, Flat	1		
	3	41	MS21042L08	•• Nut, Self-Locking, Non-Corrosion Resistant Steel	1		
	3	42	6855369	•• Block, Terminal (TC3001) Use On 369D28700-BSC/-501/-507 For Replacement Order 23009851	1		
	3	42	23009851	•• Block, Terminal Use On 369D28700-BSC/-501/-507	1		
	3	43	MS21043-3	•• Nut, Self-Locking, Reduced Hexagon, Ring Base	2		
	3	44	369H8403	•• Support, Engine Thermocouple	1		
	3	45	NAS623-3-4	•• Screw, Machine, Aircraft, Pan Head	4		
	3	46	AN960KD10L	•• Washer, Flat	34		
	3	47	MS21919WCH3	•• Clamp	2		
	3	48	MS21043L3	•• Nut	3		
	3	49	MS35489-5	•• Grommet	1		
	3	50	MS35489-135	•• Grommet	1		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	2	68	369A8100-509	<ul style="list-style-type: none"> • • Fuel System Instl <li style="padding-left: 20px;">(Use With 250-C30 Eng Instl) <li style="padding-left: 20px;">Ref 28-00-00 For BKDN 	1		
	2	69	369H8069-503	<ul style="list-style-type: none"> • • Ventilating Instl, Cabin <li style="padding-left: 20px;">Ref 21-10-00 For BKDN 	1		

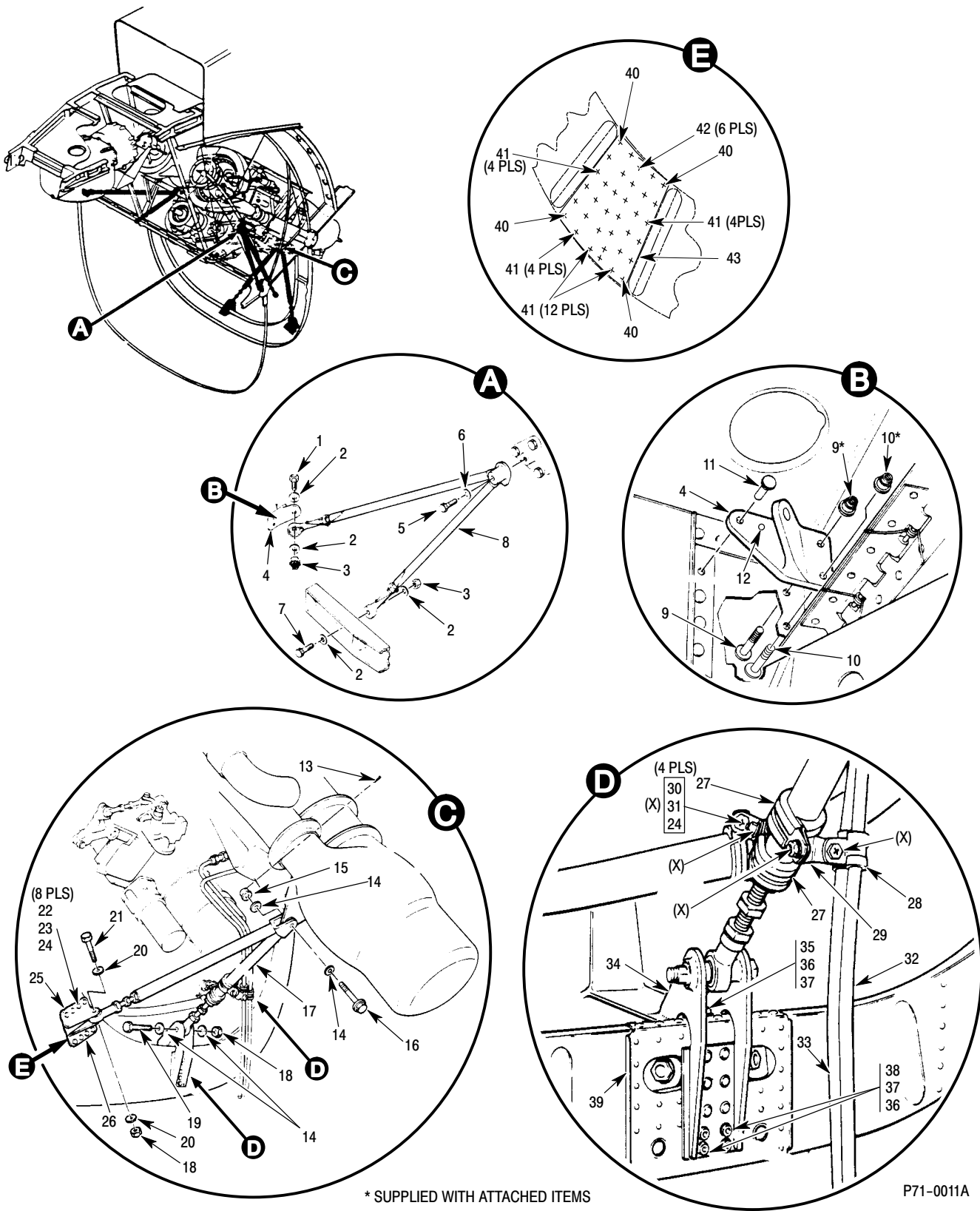
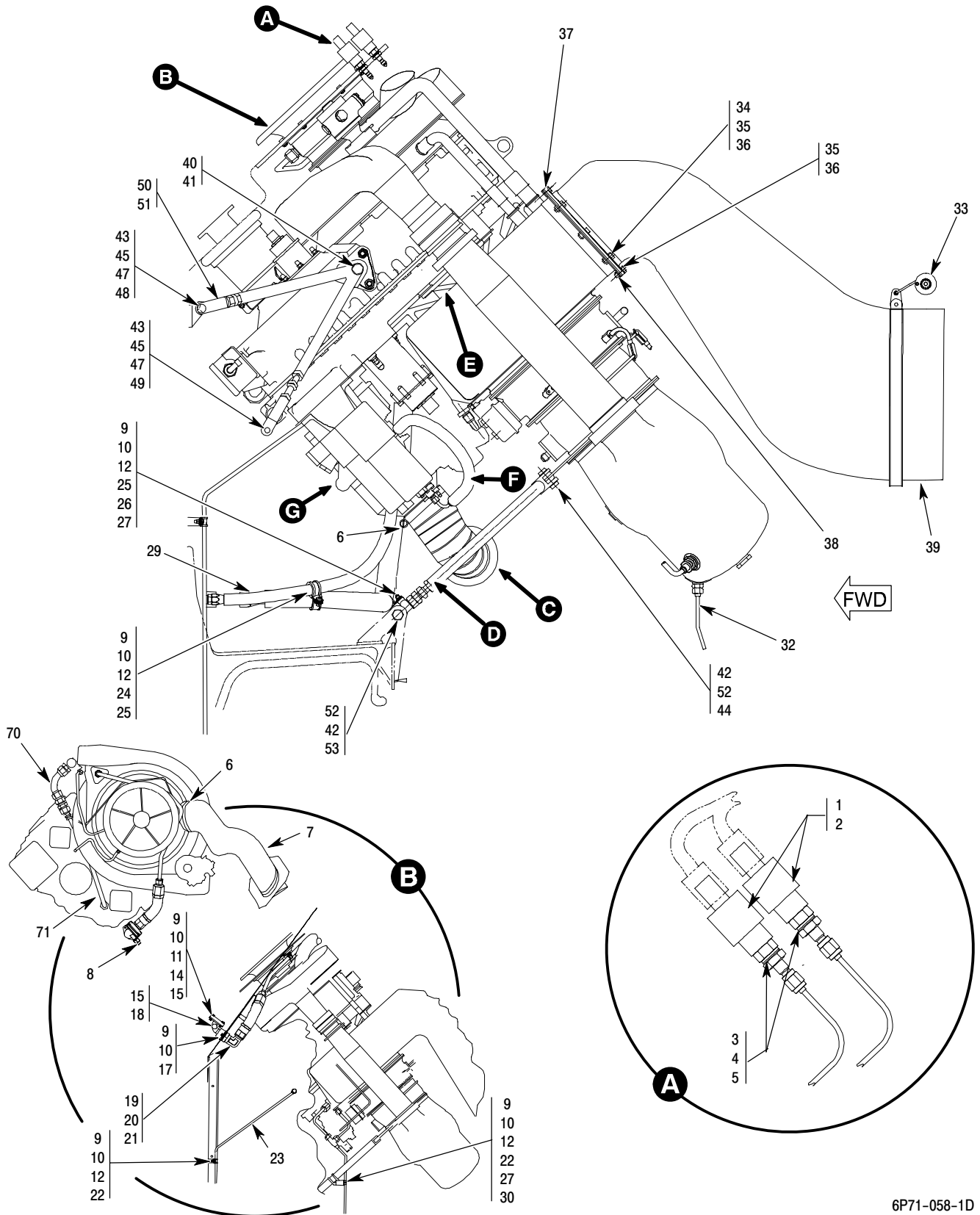


Figure 3. 250-C30 Engine Installation

Section

71-00-47

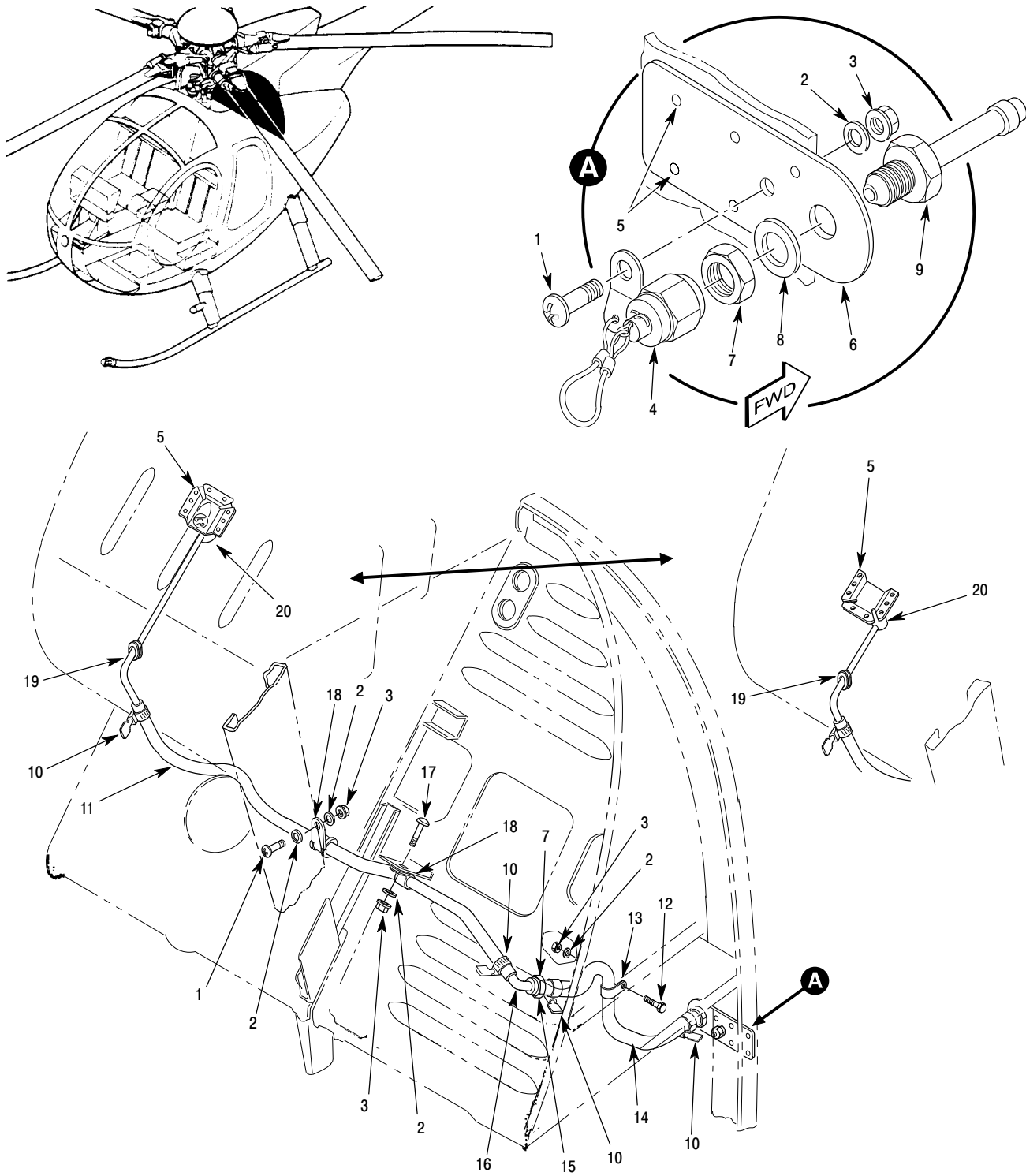


6P71-058-1D

Figure 1. Engine Installation – 250-C47M (Sheet 1 of 2)

Section

71-10-05



P71-1001B

Figure 1. Engine Compressor Waterwash Assembly – 369D/E/FF/500N/600N

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

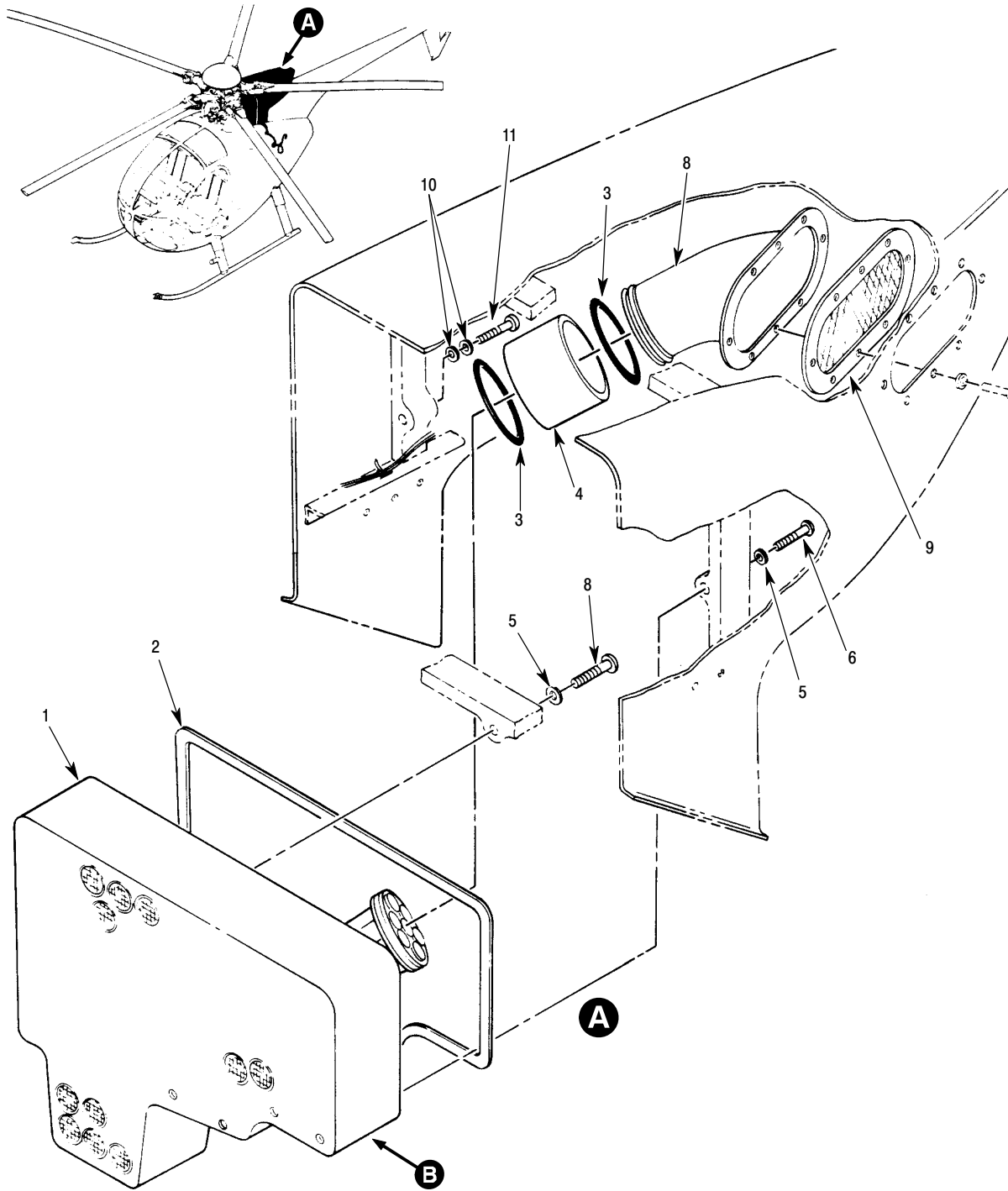
CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	1		369H92537-501	• Waterwash Kit, Engine Compressor (250-C30 / 250-C47M Eng Instl)	REF		FF 000001-SUBS N3 000001-SUBS 6XX 000003-SUBS
	1		369H92537-BSC	• Waterwash Kit, Engine Compressor (250-C20B / 250-C20R/2 Eng Instl)	REF		D 000001-SUBS E 000001-SUBS N 000001-SUBS
	1	1	NAS623-3-4	•• Screw, Machine, Aircraft, Pan Head	2		
	1	2	AN960KD10L	•• Washer, Flat	4		
	1	3	MS21042L3	•• Nut, Self-Locking, Reduced Hexagon . .	4		
	1	4	369H3046	•• Cap And Lanyard Assy-Hose Adapter Water-Wash Inlet	1		
	1	5	NAS1738M4-2	•• Rivet	14		
	1	5	MS20615-3M3	•• Rivet Intrch With NAS1738M4-2	14		
	1	6	369H3047	•• Support	1		
	1	7	AN924-4D	•• Nut, Tube, Bulkhead And Universal Fitting	2		
	1	8	AN960KD716L	•• Washer, Flat	1		
	1	9	AN807-4D	•• Adapter	1		
	1	10	AN737TW22	•• Clamp	4		
	1	11	369H3048-5	•• Hose	1		
	1	12	NAS1096-3-6	•• Screw-Hex Head, Recessed, Full Thread	1		
	1	13	MS21919H8	•• Clamp	1		
	1	14	369H3048-3	•• Hose	1		
	1	15	AN960KD716	•• Washer, Flat	2		
	1	16	AN848-4D	•• Elbow	1		
	1	17	NAS1303-2	•• Bolt, Shear-Hexagon Head	1		
	1	18	MS25281-8	•• Clamp	2		
	1	19	MS35489-11	•• Grommet, Synthetic Rubber, Hot-Oil And Coolant Res	1		
	1	20	369H3042	•• Spray Assy	1		D 000001-SUBS E 000001-SUBS N 000001-SUBS
	1	20	369H3042-11	•• Spray Assy	1		FF 000001-SUBS N3 000001-SUBS 6XX 000003-SUBS

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	1	32	MS21259-2RH	••• Terminal	1		
	1	33	MS2064C2	••• Terminal	2		
	1	34	369A8433	••• Stop	1		
	1	35	369A8450	•• Sleeve	1		
	1	36	369A8460	•• Shim	AR		
	1	37	AN960KD916	•• Washer, Flat	AR		
	1	38	MS21083D9	•• Nut	1		
	1	39	AN960KD516L	•• Washer, Flat	1		
	1	40	MS21083D5	•• Nut	1		
	1	41	369A8451	•• Bracket Assy	1		
	1	42	369D290134	•• Door Assy	1		E FF D
	1	42	369A2099	•• Door Assy	1		
				Replaced By 369D290134			
	1	43	369H2093	•• Hinge, Filter Bypass Door	2		
	1	44	MS20470AD3-5	•• Rivet, Solid - Universal Head	AR		
	1	45	HS4571-3	•• Nutplate (F Only)	4		
	1	46	MS27039CO814	•• Bolt	2		
	1	47	AN960KD8L	•• Washer, Flat	AR		
	1	48	MS21043-08	•• Nut	4		
	1	49	369A8439	•• Link	2		
	1	50	MS27039CO813	•• Bolt	2		
	1	51	369A8442-3	•• Latch Assy	2		
	1	51	369A8442	•• Latch Assy	2		
				Replaced By 369A8442-3			
	1	52	369A8459	•• Shim	2		
	1	53	369A8461	•• Clip	2		
	1	54	369H90148-29	•• Gasket	1		
	1	55	369H90148-49	•• Cover	1		
	1	56	MS24693C278	•• Screw	4		
	1	57	MS24693C279	•• Screw	4		
	1	58	369H90148-19	•• Plate	2		
	1	59	369H90148-17	•• Clip	1		
	1	60	AN320C2	•• Nut	1		
	1	61	MS24665-151	•• Pin, Cotter (Split)	1		
	1	62	369H90158-3	•• Fitting	1		
	1	63	369A8445	•• Insert Assy	1		
	1	64	MS27039C1-13	•• Screw, Machine-Pan Head, Structural, Cross Recessed	2		
				Intrch With MS27039C1-16			
	1	65	369A8436	•• Plate	1		
	1	66	NAS43DD3-26	•• Spacer	1		
	1	67	369H90148-13	•• Bracket Assy	1		



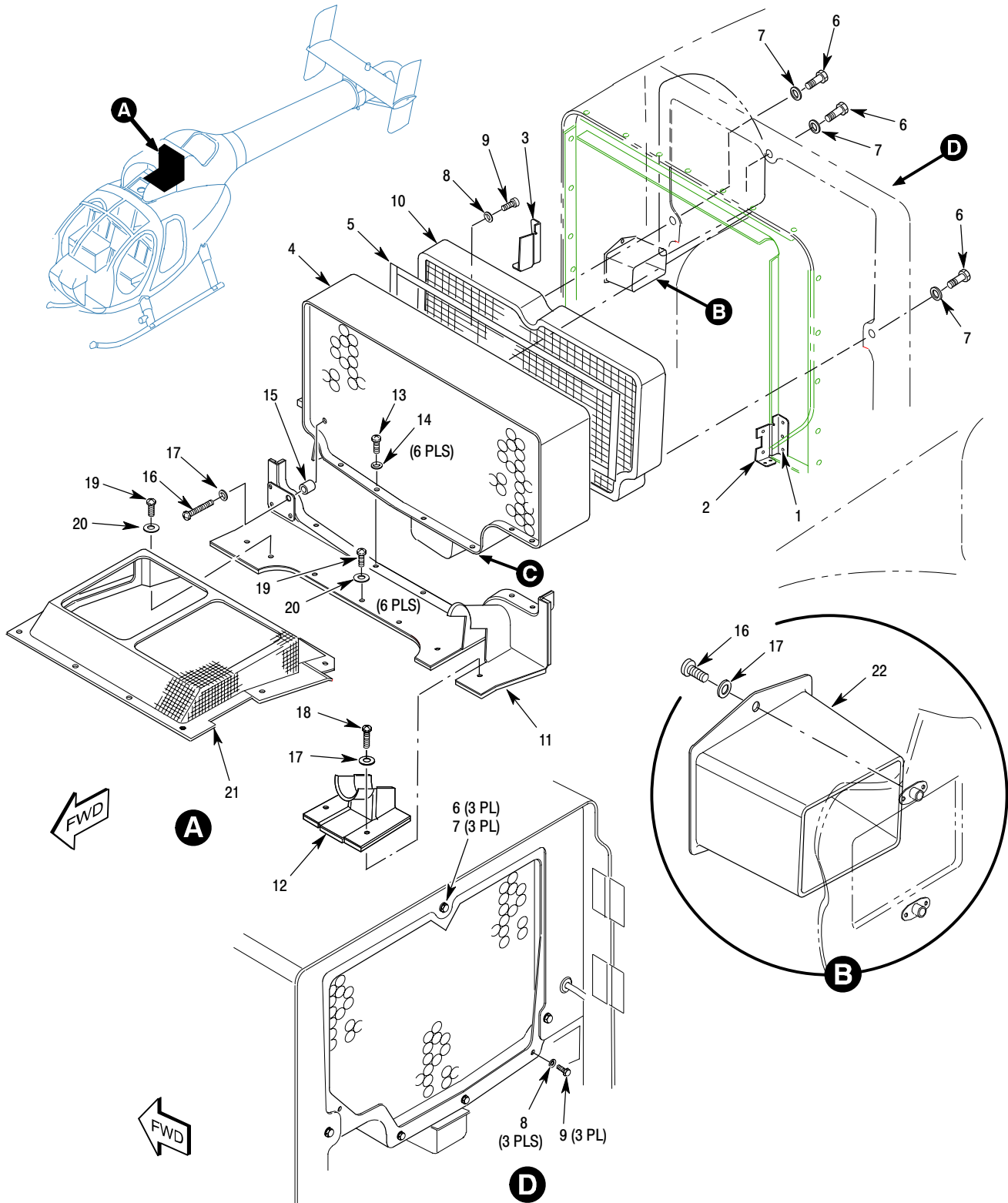
P71-1003-1A

Figure 2. Particle Separator Installation -503/-505 (Sheet 1 of 4)

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

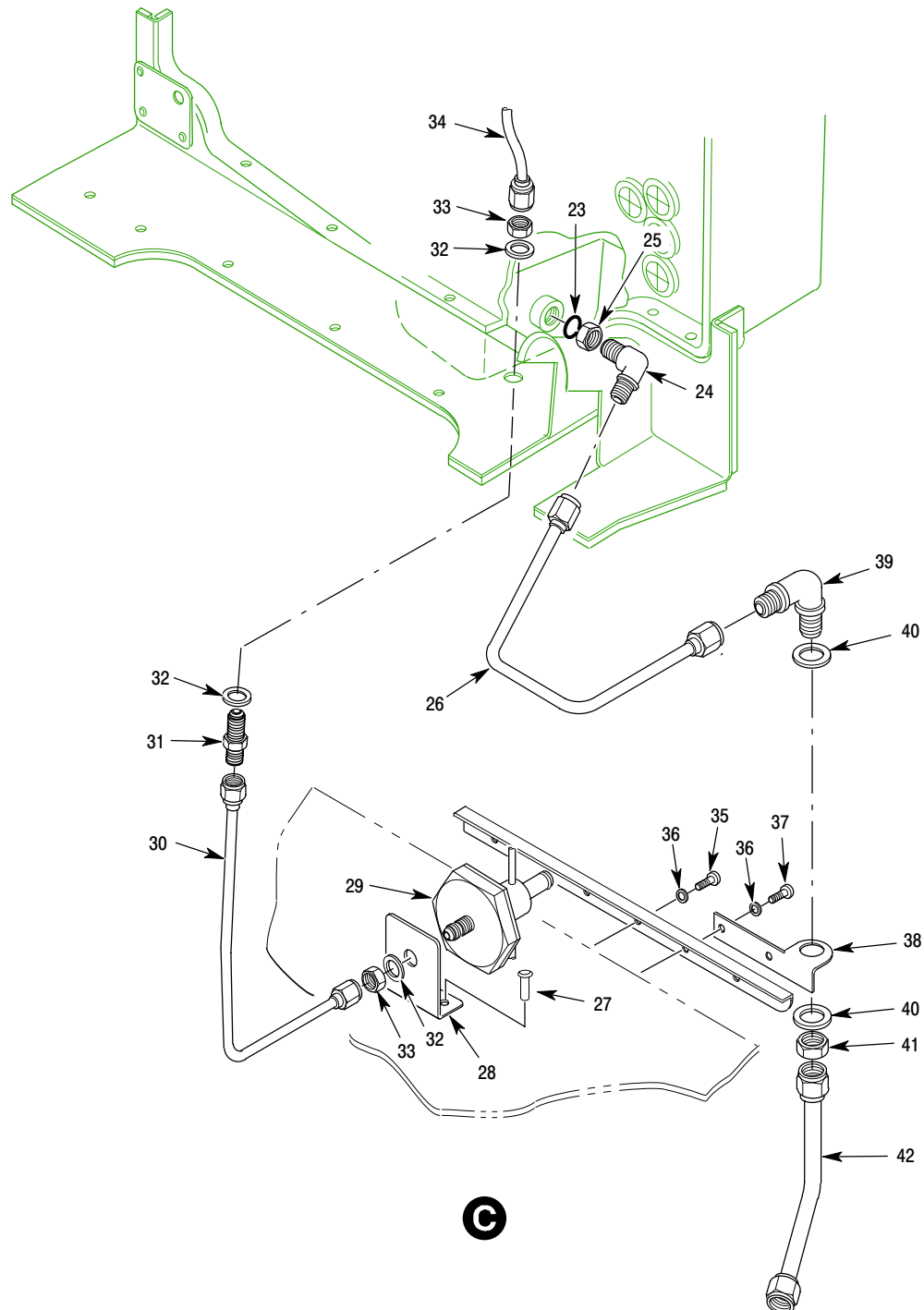
CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	6		369D290270	• Mist Eliminator Installation	REF		
	6	1	2700-7	•• Stud	2		
	6	2	2600-LW	••• Lockwasher	1		
	6	3	369D290271-501	•• Door Assy	1		D E E
	6	3	369D290271	•• Door Assy	1		
	6	4	MS20426AD3	••• Rivet, Solid, Countersunk	13		
	6	5	369D290271-33	••• Flange	2		
	6	6	369D290271-35	••• Flange	1		
N	6	7	369D290270-507	•• Hardware Kit	REF		
	6	8	4504	••• Tape	AR		
	6	9	369D290273-3	••• Channel	1		
	6	10	369D290273-4	••• Channel	1		
	6	11	NAS1203-2	••• Bolt, Close Tolerance	3		
	6	12	426XX	••• Seal	AR		
	6	13	26R16-1	••• Receptacle	2		
	6	14	4508	••• Seal	AR		



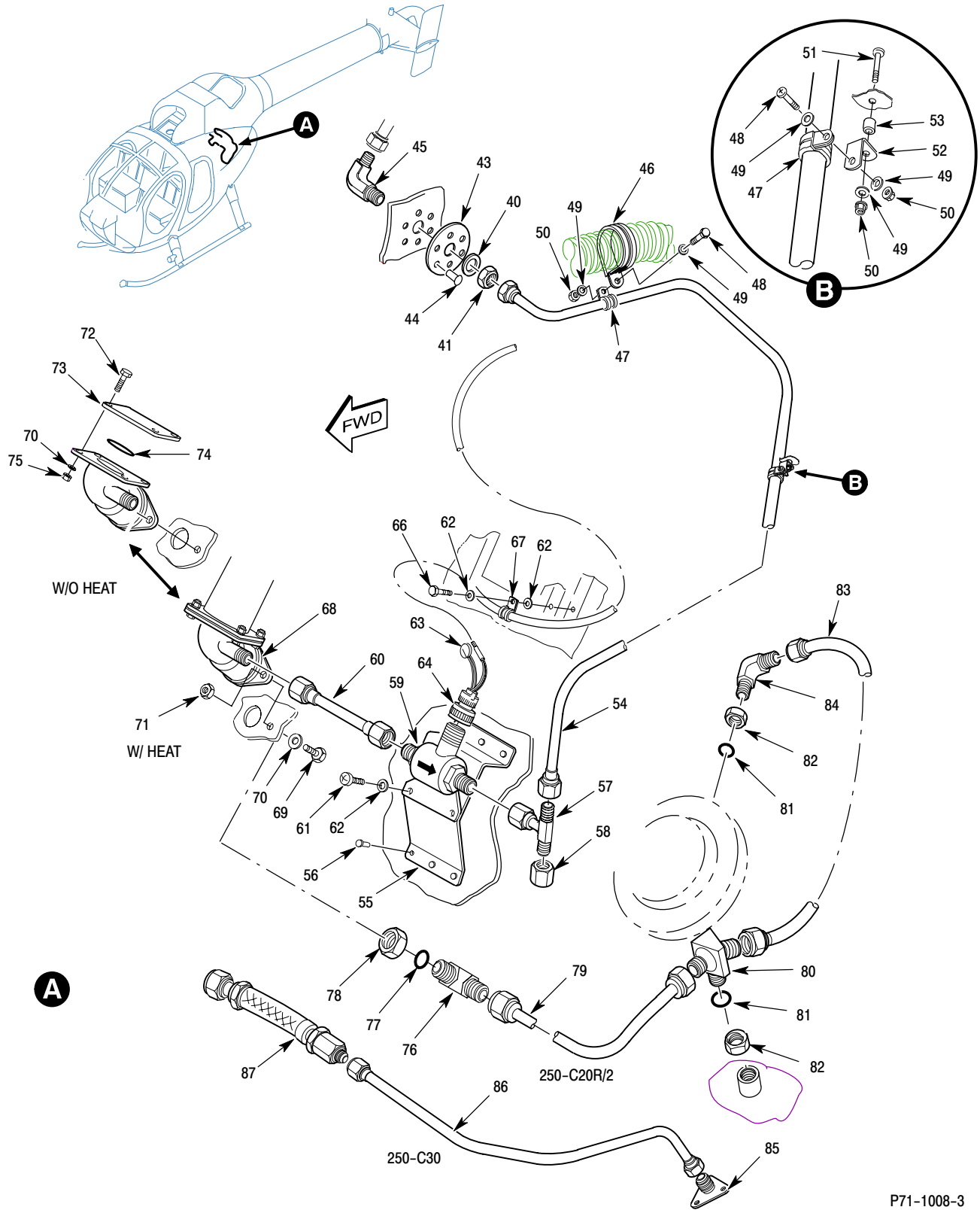
P71-1008-1

Figure 7. Filter Installation – Particle Separator Engine Air – 500N (Sheet 1 of 4)



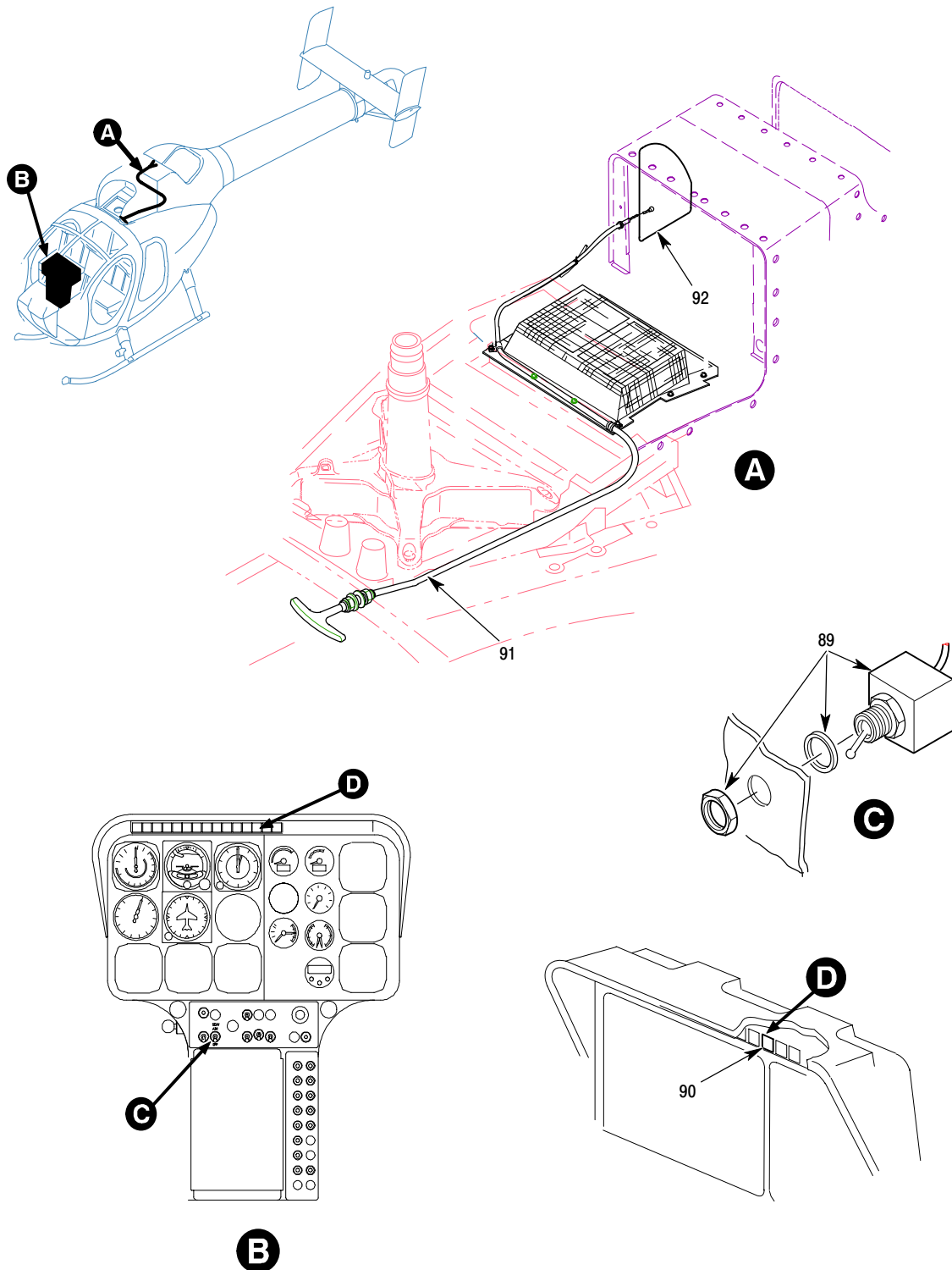
P71-1008-2

Figure 7. Filter Installation – Particle Separator Engine Air – 500N (Sheet 2 of 4)



P71-1008-3

Figure 7. Filter Installation – Particle Separator Engine Air – 500N (Sheet 3 of 4)



P71-1008-4

Figure 7. Filter Installation – Particle Separator Engine Air – 500N (Sheet 4 of 4)

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	7		500N90148-1	• Particle Separator, T-PNL, W/ Cabin Heat (250-C20R/2)	REF		N 000001-SUBS
	7		500N90148-3	• Particle Separator, T-PNL W/O Cabin Heat (250-C20R/2)	REF		N 000001-SUBS
	7		500N90148-5	• Particle Separator, T-PNL, W/ Cabin Heat (250-C30)	REF		N3 000001-SUBS
	7		500N90148-7	• Particle Separator, T-PNL W/O Cabin Heat (250-C30)	REF		N3 000001-SUBS
	7	1	MS20470AD3	•• Rivet	14		
	7	2	500N8093-1	•• Close Out Fairing, LH	1		
	7	3	500N8093-2	•• Close Out Fairing, RH	1		
	7	4	369D290125-11	•• Particle Separator	1		
	7	5	3M No. 5408	•• Pressure Sensitive Tape	A/R		
	7	6	NAS1004-1A	•• Bolt	3		
		7	AN960KD416L	•• Washer	3		
	7	8	AN960KD10L	•• Washer	3		
	7	9	NAS1303-1	•• Bolt	3		
				Use In Three Lowest Bottom Attachment Holes When Mist Eliminator Is Not Installed			
	7	10	369D290125-21	•• Mist Eliminator	1		
	7	11	500N90128-3	•• Fairing Assy	1		
	7	12	500N90128-31	•• Cover Assy	1		
	7	13	NAS1096-3-10	•• Screw	6		
	7	14	NAS620A10L	•• Washer	6		
	7	15	NAS43003-52	•• Spacer	2		
	7	16	MS51958-68	•• Screw	3		
	7	17	AN960KD10L	•• Washer	4		
	7	18	MS51958-65	•• Screw	1		
	7	19	MS57958-64	•• Screw	6		
	7	20	HS306-223	•• Washer	6		
	7	21	500N5640	•• Inlet Screen	REF		
				Placed Here For Convenience Ref 71-00-00 For NHA			
	7	22	500N90126	•• Duct Assy	1		N 000001-000017 N3 000001-000017
				(Fiber Glass) Replaced By 500N90126-29 Duct Assy			
	7	22	500N90126-29	•• Duct Assy	1		N 000018-SUBS N3 000018-SUBS
				(Alum)			
	7	23	HS3113D112	•• O-Ring	1		
	7	24	369D290135	•• Elbow	1		
	7	25	AN924-8D	•• Nut	1		
	7	26	369D290129	•• Tube Assy	1		
	7	27	NAS1398B4-2	•• Rivet, Blind General Purpose	2		
	7	28	368H90148-37	•• Angle	1		
	7	29	369A8402-7	•• Switch Assy, Differential Pressure	1		
				Use On 250-C20R/2 Replaced By 369A8402-15 Switch Assy			
	7	29	369A8402-15	•• Switch Assy, Differential Pressure	1		N 000001-SUBS
				(Use On 250-C20R/2 Eng)			
	7	29	369A8402-13	•• Switch Assy, Differential Pressure	1		N3 000001-SUBS
				(Use On 250-C30 Eng)			

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model/ Serial No. From - To
	7	30	369H90149-71	•• Tube Assy	1		
	7	31	AN832-3D	•• Union	1		
	7	32	AN960KD616	•• Washer	3		
	7	33	AN924-3D	•• Nut	1		
	7	34	369H90149-41	•• Tube Assy	1		
	7	35	NAS1096-3-6	•• Screw	4		
	7	36	AN960KD10L	•• Washer	6		
	7	37	MS51958-63	•• Screw	2		
	7	38	369D290131	•• Support Bracket	1		
	7	39	AN833-6D	•• Elbow	1		
	7	40	AN960KD916	•• Washer	3		
	7	41	AN924-6D	•• Nut	2		
	7	42	369D290130	•• Tube Assy	1		
	7	43	369H90148-3	•• Doubler	1		
	7	44	MS20470AD3	•• Rivets	6		
	7	45	AN833-6J	•• Elbow	1		
	7	46	NAS1713D30N	•• Clamp	1		
	7	47	MS21919WCH6	•• Clamp	2		
	7	48	NAS1096-3-7	•• Screw	2		
	7	49	AN960KD10L	•• Washer	6		
	7	50	MS21042L3	•• Nut	3		
	7	51	NAS1096-3-12	•• Screw	1		
	7	52	AN743-12	•• Bracket	1		
	7	53	NAS43DD3-20	•• Spacer	1		
	7	54	369H90149-91	•• Tube Assy	1		
	7	55	369H90156	•• Bracket Assy	1		
	7	56	NAS1398M4-1	•• Rivet	4		
	7	57	6S6BX-S	•• Tee	1		
	7	58	6FNTX-S	•• Cap	1		
	7	59	369A8462	•• Valve Assy, Solenoid	1		
	7	60	369H90149-51	•• Tube Assy	1		
	7	61	NAS1003-1A	•• Bolt	2		
	7	62	NAS960KD10L	•• Washer	4		
	7	63	V47ZA7	•• Varistor	1		
	7	64	MS3106R10SL-4S	•• Connector	1		
N	7	65	M39029/22-191	•• Socket Contact	4		
	7	66	NAS1303-6	•• Bolt	1		
	7	67	MS21919WDF4	•• Clamp	1		
	7	68	369A8094	•• Elbow	1		
				Also See 21-40-00 For Further BKDN			
	7	69	NAS1223-1	•• Bolt	2		
	7	70	AN960KD10L	•• Washer	8		
	7	71	MS21042L-3	•• Nut	2		
	7	72	MS1223-12	•• Bolt	4		
	7	73	369D290251	•• Cap	1		
	7	74	M83248/1-28	•• O-Ring	ALTN		
	7	74	HS3113D28	•• O-Ring	1		
				Also See 21-40-00 For Further BKDN			

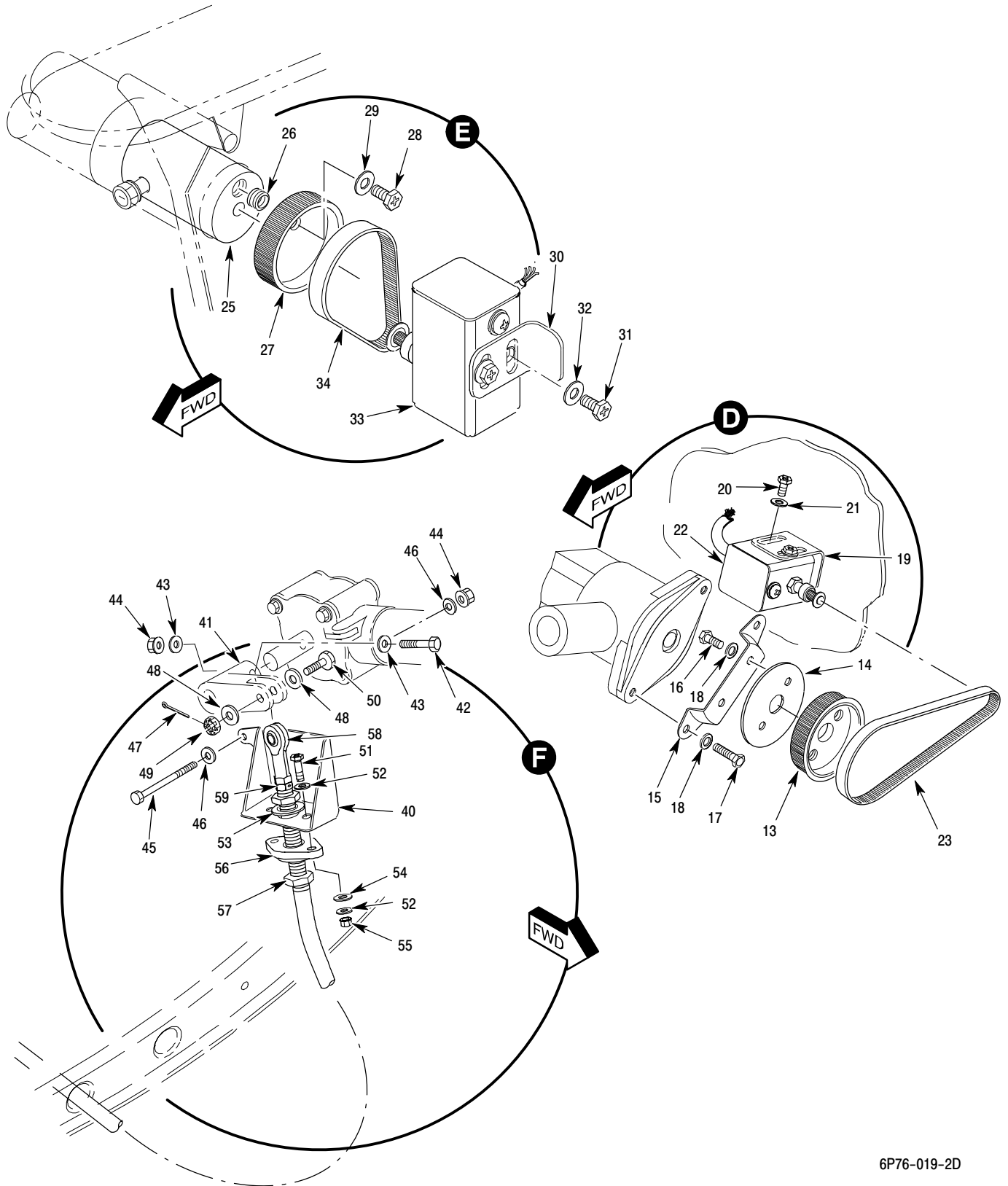
MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	7	75	MS21043-3	•• Nut	4		
	7	76	AN833-12	•• Elbow Also See 21-40-00 For Further BKDN	REF		N
	7	77	HS3190B12	•• O-Ring Also See 21-40-00 For Further BKDN	REF		N
	7	78	AN924-12D	•• Nut Also See 21-40-00 For Further BKDN	REF		N
	7	79	369H8407	•• Tube Assy, Compressor Air Bleed (Use On 250-C20R/2 Eng) Ref 71-00-20 For NHA Also See 21-40-00 For Further BKDN	REF		N
	7	80	369H8013-3	•• Tee Replaced By 369H8013-5 Tee (Use On 250-C20R/2 Eng) Ref 71-00-20 For NHA Also See 21-40-00 For Further BKDN	REF		N
	7	80	369H8013-5	•• Tee (Use On 250-C20R/2 Eng) Ref 71-00-20 For NHA Also See 21-40-00 For Further BKDN	REF		N
	7	81	HS3190B8	•• O-Ring / Gasket (Use On 250-C20R/2 Eng) Ref 71-00-20 For NHA Also See 21-40-00 For Further BKDN	REF		N
	7	82	AN924-8D	•• Nut (Use On 250-C20R/2 Eng) Ref 71-00-20 For NHA Also See 21-40-00 For Further BKDN	REF		N
	7	83	369D28748-503	•• Tube Assy, Engine Bleed (Use On 250-C20R/2 Eng) Ref 71-00-20 For NHA Also See 21-40-00 For Further BKDN	REF		N
	7	84	AN833-8D	•• Elbow (Use On 250-C20R/2 Eng) Also See 21-40-00 For Further BKDN	REF		N
	7	85	369D28641-BSC	•• Fitting (Use On 250-C30 Eng) Ref 71-00-30 For NHA Also See 21-40-00 For Further BKDN	REF		N3
	7	86	369D28524-9	•• Bleed Air Assy Engine (Use On 250-C30 Eng) Ref 71-00-30 For NHA Also See 21-40-00 For Further BKDN	REF		N3
	7	87	W14-12-0060	•• Hose Assy (Use On 250-C30 Eng) Ref 71-00-30 For NHA Also See 21-40-00 For Further BKDN	REF		N3
	7	88	MS24509-A-3	•• Circuit Breaker Switch Ref 95-00-20 For Further BKDN	1		
	7	89	7270-1-3	•• Switch Breaker, 3 Amp	ALTN		
	7	90	10620HS9-15	•• Indicator, Light, Amber, Air Filter Clogged (DS141) Location Designation 500E/FF/N Ref 95-00-20 For Further BKDN	1		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	7	91	500N3056-3	<ul style="list-style-type: none"> • • Cable Assy Placed Here For Convenience Ref 52-50-00 For BKDN Also See CSP-ISC-7, 53-00-30 For Further BKDN 	REF		
	7	92	500N3055	<ul style="list-style-type: none"> • • Door Assy Placed Here For Convenience Ref 52-50-00 For NHA 	REF		



6P76-019-2D

Figure 1. Engine Control Installation – 600N (Sheet 2 of 2)

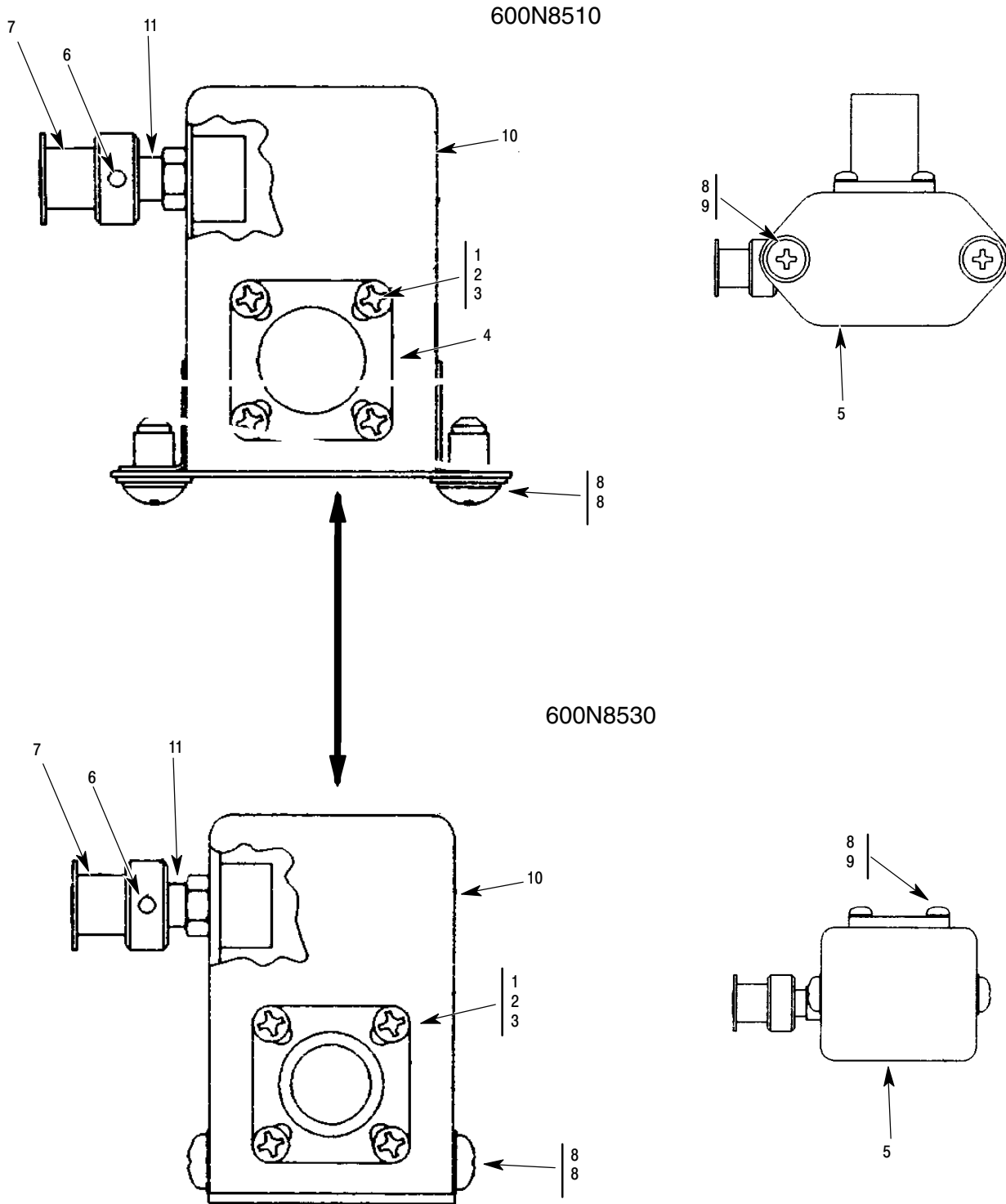
MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	1		600N8500-501	• Engine Control Instl Ref 71-00-47 For NHA	1		6XX 000002-SUBS
	1	1	NAS6203-12	•• Bolt	4		
	1	2	AN960KD10L	•• Washer, Flat	4		
	1	3	HS306-324	•• Washer, Surface	8		
	1	4	HD5542-03043	•• Bushing	4		
	1	5	23068338	•• ECU, Engine Control Unit CECO P/N 113920-2A4-6002 Replaced By 23070259 Eng Control	1		6XX 000002-000039
	1	5	23070259	•• ECU, Engine Control Unit CECO P/N 113920-3A4-6002 Replaced By 23072949 Eng Control	1		6XX 000040-0064
	1	5	23072949	•• ECU, Engine Control Unit CECO P/N 113920-4A4-6002	1		6XX 000065-SUBS
	1	6	MS35206-260	•• Screw	1		
	1	7	MS35338-43	•• Washer, Lock-Spring, Helical, Regular . .	1		
		8	AN969JD10L	•• Washer, Flat	3		
	1	9	MS21042L3	•• Nut, Self-Locking	1		
	1	10	NAS6203-2	•• Bolt, Hex Head, Close Tolerance, Alloy Steel	2		
	1	11	NAS620-10L	•• Washer, Flat-Reduced Outside Diameter	4		
	1	12	23056915	•• Cit Sensor (Inlet Air Temp)	1		
	1	13	600N7758-1	•• Pully Assy, Collective Potentiometer Ref 67-10-00 Fig 2 For NHA	REF		
	1	14	600N7763-1	•• Flange, Collective Potentinometer Ref 67-10-00 Fig 2 For NHA	REF		
	1	15	600N7751-3	•• Bracket Assy, Collective Pully Ref 67-10-00 Fig 2 For NHA	REF		
	1	16	NAS1096-3-7	•• Screw-Hex Head, Recessed Ref 67-10-00 Fig 2 For NHA	REF		
	1	17	NAS6203-10	•• Bolt Ref 67-10-00 Fig 2 For NHA	REF		
	1	18	AN960KD10L	•• Washer Ref 67-10-00 Fig 2 For NHA	REF		
		19	600N2512-3	•• Bracket Assy (Collective Potentiometer) .	REF		
	1	20	NAS1096-3-6	•• Screw-Hex Head, Recessed	2		
	1	21	AN960XC10L	•• Washer	2		
	1	22	600N8540-1	•• Collective Potentiometer Sub- Assembly Intrch With 600N8520-3 600N8540-1 Is Perferred Part See Fig 3 For BKDN	1		
	1	22	600N8520-3	•• Collective Potentiometer Sub-Assembly Intrch With 600N8540-1 600N8540-1 Is Perferred Part See Fig 3 For BKDN	1		
	1	23	600N8505-1	•• Drive Belt, Coll Potentiometer	1		
N	1	24	600N8516-7	•• Pulley Assy, Directional Potentiometer . .	1		
	1	25	600N8516-5	••• Shaft	1		
	1	26	MS21209F1-10P	•••• Insert	1		
	1	27	600N8516-9	••• Pulley	1		
	1	28	NAS1096-3-6	••• Screw-Hex Head, Recessed	1		
	1	29	AN960KD10L	••• Washer, Flat	4		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model/ Serial No. From - To
	1	30	600N2511-3	•• Bracket Assy, Directional Potentiometer . (600N2500 Lower Fuselage Structure)	REF		
	1	31	NAS1096-3-6	•• Screw-Hex Head, Recessed	2		
		32	AN960XC10L	•• Washer	2		
	1	33	600N8530-1	•• Directional Potentiometer Sub-Assembly Intrch With 600N8510-1 600N8530-1 Is Perferred Part See Fig 2 For BKDN	1		
	1	33	600N8510-1	•• Directional Potentiometer Sub-Assembly Intrch With 600N8530-1 Potentiometer 600N8530-1 Is preferred Part See Fig 2 For BKDN	1		
	1	34	600N8518-1	•• Drive Belt, Dir Pottentiometer	1		
	1	35	NAS1096-3-7	•• Screw-Hex Head, Recessed, Full Thread	2		
	1	36	AN960KD10L	•• Washer, Flat	4		
	1	37	MS21919WDG6	•• Clamp	1		
	1	38	AN743-12	•• Bracket, Support Clamp	1		
	1	39	MS21042L3	•• Nut, Self-Locking, Reduced Hexagon . .	2		
	1	40	600N7718-1	•• Bracket Assy, Eng Control Cable Ref 67-10-00 Fig 6 For NHA	REF		
	1	41	600N7719-1	•• Bellcrank, Engine Throttle Ref 67-10-00 Fig 6 For NHA	REF		
	1	42	NAS6203-16	•• Bolt, Hex Head, Close Tolerance, Alloy Steel Ref 67-10-00 Fig 6 For NHA	REF		
	1	43	AN960KD10LL	•• Washer, Flat Ref 67-10-00 Fig 6 For NHA	REF		
	1	44	MS21042L3	•• Nut, Plain, Self Locking Ref 67-10-00 Fig 6 For NHA	REF		
	1	45	NAS6203-40	•• Bolt, Hex Head, Close Tolerance, Alloy Steel Ref 67-10-00 Fig 6 For NHA	REF		
	1	46	AN960KD10	•• Washer, Flat Ref 67-10-00 Fig 6 For NHA	REF		
	1	47	MS24665-151	•• Pin, Cotter (Split)	1		
	1	48	AN960KD416L	•• Washer, Flat	2		
	1	49	AN320-4	•• Nut, Plain, Castellated	1		
	1	50	NAS6204-10D	•• Bolt, Hex Head, Close Tolerance, Alloy Steel	1		
	1	51	NAS1096-3-10	•• Screw-Hex Head, Recessed, Full Thread	2		
	1	52	AN960KD10L	•• Washer, Flat	2		
	1	53	AN960KD716	•• Washer, Flat	1		
	1	54	NAS620-10L	•• Washer	2		
	1	55	MS21042L3	•• Nut, Self-Locking, Reduced Hexagon . .	2		
	1	56	600N7714-1	•• Engine Control Cable Replaced By 600N7714-3 Cable	1		6XX 000002-000055
	1	56	600N7714-3	•• Engine Control Cable	1		6XX 000056-SUBS
	1	57		••• Jam Nut	REF		
	1	58		••• Rod End Bearing	REF		
	1	59		••• Jam Nut	REF		
N	1	60	SZ 10	•• PVC Tubing	1		

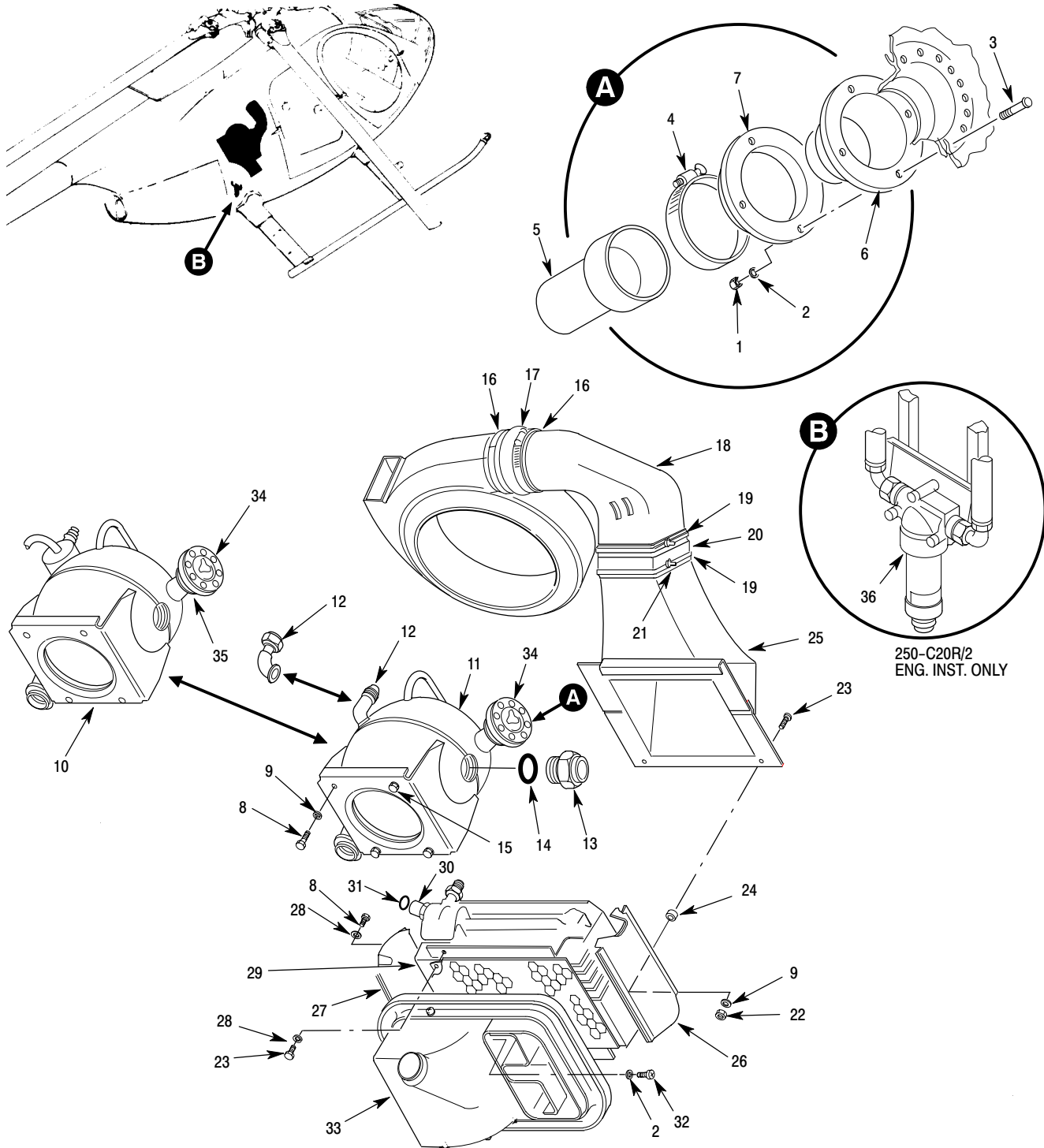


P76-2002

Figure 2. Directional Potentiometer

Section

79-10-00



P79-1001A

Figure 1. Engine Oil System Installation – Tank And Cooler – D/E/FF/500N/600N

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	1		369D28300-511	• Oil System Instl Use With 250-C47M Eng. Instl. See Fig 2 And Fig 3 For Further BKDN Ref 71-00-00 For NHA	REF		6XX 000018-SUBS
	1		369D28300-509	• Oil System Instl Use With 250-C47M Eng. Instl. Replaced By 369D28300-511 See Fig 2 And Fig 3 For Further Ref 71-00-00 For NHA	REF		6XX 000001-000017
	1		369D28300-507	• Oil System Instl Use With 250-C30 Eng.Instl. See Fig 2 For Further BKDN Ref 71-00-00 For NHA	REF		FF 000129-SUBS N3 000001-SUBS
	1		369D28300-505	• Oil System Instl Use With 250-C20R/2 Engi. Instl. See Fig 2 For Further BKDN Ref 71-00-00 For NHA	REF		D 000003-SUBS E 000281-SUBS N 000001-SUBS
	1		369D28300-503	• Oil System Instl Not Procurable Not In Production	REF		
	1		369D28300-501	• Engine Oil Tank And Oil Cooler Drain Line Instl. Modification (Option) (Ref Fig 2 For BKDN)	REF		ALL
	1		369D28300	• Oil System Instl Use With 250-C20B Eng. Instl See Fig 2 For Further BKDN (Except FF Uses 250-C30 Eng Instl.) Ref 71-00-00 For NHA	REF		D 000003-SUBS E 000001-SUBS FF 000001-000128
	1	1	MS21042-8	•• Nut	4		
	1	2	AN960KD8L	•• Washer, Flat	7		
	1	3	NAS602-8P	•• Screw, Machine-Aircraft, Pan Head	4		
	1	4	AN737TW66	•• Clamp	1		
	1	5	369D28318	•• Strainer	1		
	1	6	369H8308	•• Seal, Oil Tank	1		D 000003-001205 E 000001-000536 FF 000001-000123 N 000001-000081 6XX 000002-000012
	1	6	369A8322	•• Seal, Oil Tank	1		D SPARES E 000537-SUBS FF 000124-SUBS N 000082-SUBS 6XX 000013-SUBS
	1	7	369A8323	•• Plate, Oil Tank	1		
	1	8	NAS1303-1	•• Bolt	12		
	1	9	AN960KD10L	•• Washer, Flat	11		
	1	10	369A8301-507	•• Tank Assy, Engine Oil (Same As -503 With Exception Of Baffles Added To Inside Of Tank)	1		D 001348-SUBS E 000491-SUBS FF 000092-SUBS N 000079-SUBS 6XX 000001-SUBS
	1	10	369A8301-503	•• Tank Assy, Engine Oil Replaced By 369A8301-507	1		D 001348-SUBS E 000291-000490 FF 000066-000091 N 000001-000078
	1	11	369A8301-501	•• Tank Assy, Engine Oil Replaced By 369A8301-503	1		D 000001-001347 E 000001-000290 FF 000001-000065

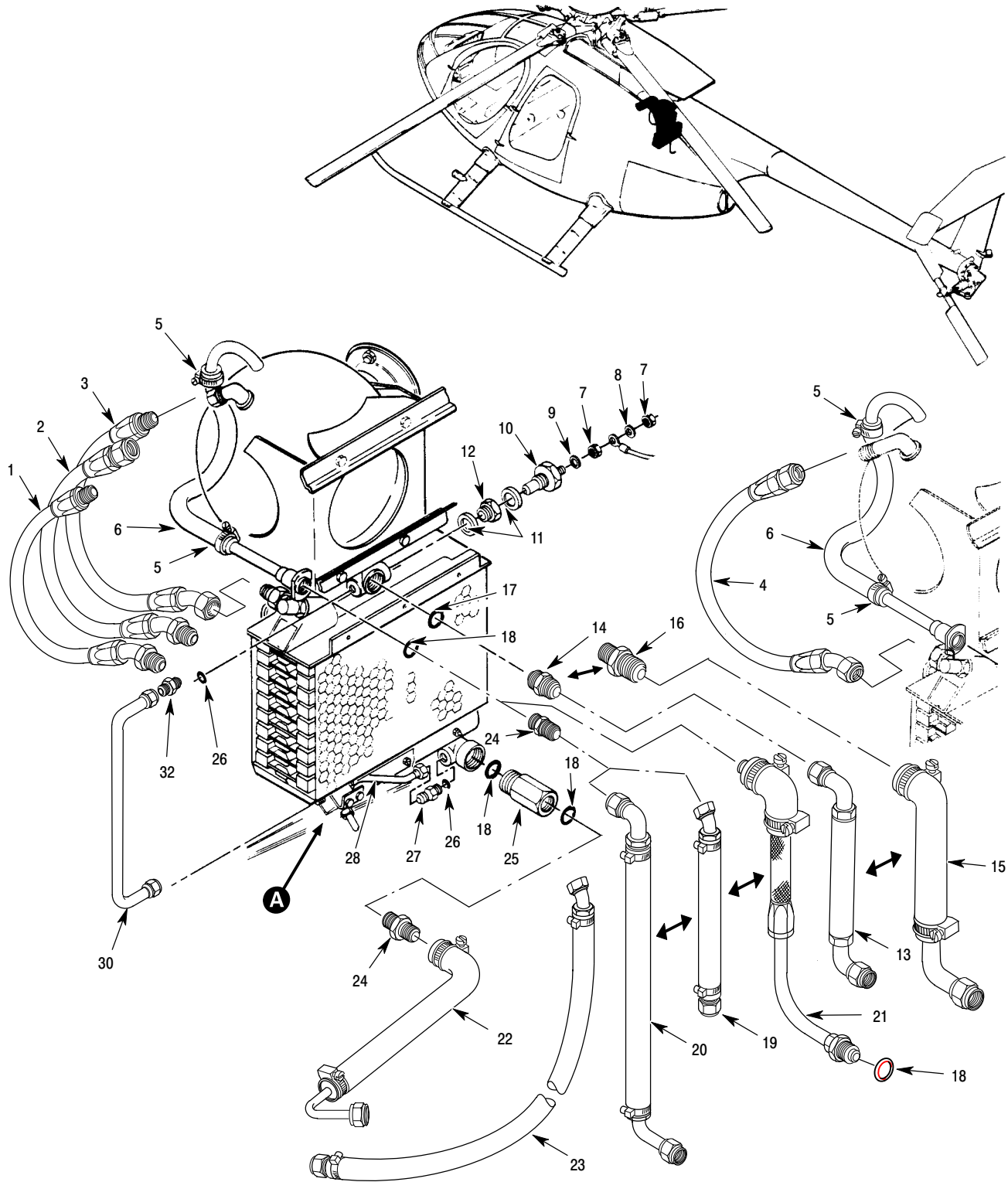
MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model/ Serial No. From - To
	1	12	369A8307	••• Fitting Component Of 369A8301-501 Oil Tank Assy	1		D 000001-000108 E 000001-000108 FF 000001-000023
	1	12	369D28310	••• Fitting Component Of 369A8301-503 Oil Tank Assy	1		D 000109-SUBS E 000109-SUBS FF 000024-SUBS N 000001-SUBS 6XX 000001-SUBS
	1	13	E52C	••• Plug, Sight	1		
	1	13	E52	••• Plug, Sight	1		
	1	14	AN6290-20	••• Packing	1		
N		15	MS21059L3K	••• Nut Plate Component Of 369A8301 Tank Assy	REF		
	1	16	56H	•• Clamp	2		
	1	16	QS200M-60H	•• Clamp	ALTN		
	1	17	369A8053-7	•• Connector, Engine Oil Cooler Duct	1		
	1	18	369D28301	•• Elbow Assy, Engine Oil Cooler Duct For Replacement Order 369D28301-11 Elbow Assy And 369D28302-11 Diffuser Assy	1		D 000003-001289 E 000001-000032
	1	18	369D28301-11	•• Elbow, Duct Use In Conjunction With 369D28302-11 Oil Cooler Diffuser Assy	1		D SPARES E 000033-SUBS FF 000001-SUBS N 000001-SUBS 6XX 000002-SUBS
	1	19	MS3367-6-9	•• Strap, Tiedown, Elec, Cmpnt, Adj, Self-Clinching,	2		
	1	20	369D28303	•• Connector, Engine Oil Cooler Duct	1		
N	1	21	600N8301-1	•• Stiffener Component Of 369D28300-511 Instl.	8		6XX 000018-SUBS
	1	22	MS21042-3	•• Nut, Self Locking	2		
	1	23	NAS1303-6	•• Bolt	2		
	1	24	369A8304-13	•• Spacer	2		
	1	25	369D28302-11	•• Diffuser Assy, Engine Oil Cooler Use In Conjunction With 369D28301-11 Elbow Duct Assy	1		D SPARES E 000033-SUBS FF 000001-SUBS N 000001-SUBS 6XX 000002-SUBS
	1	25	369D28302	•• Diffuser Assy, Engine Oil Cooler For Replacement Order 369D28302-11 Diffuser Assy And 369D28301-11 Elbow Assy	1		D 000001-001289 E 000001-000032
	1	26	369H8303-21	•• Shield Assy, Heat Exchanger Use With General Motors Corp Type Engine Oil Cooler. Not Required For Stewart Warner Type Engine Oil Cooler	1		
	1	27	369H8303-11	•• Shield Assy, Heat Exchanger Use With General Motors Corp Type Engine Oil Cooler. Not Required For Stewart Warner Type Engine Oil Cooler	1		
	1	28	HS306-223H	•• Washer, Flat	12		
	1	29	369A8302	•• Cooler Assy, Engine Oil (General Motors Corp. 8535060) Replaced By 369D28312 Cooler Assy.	1		D 000003-000384

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

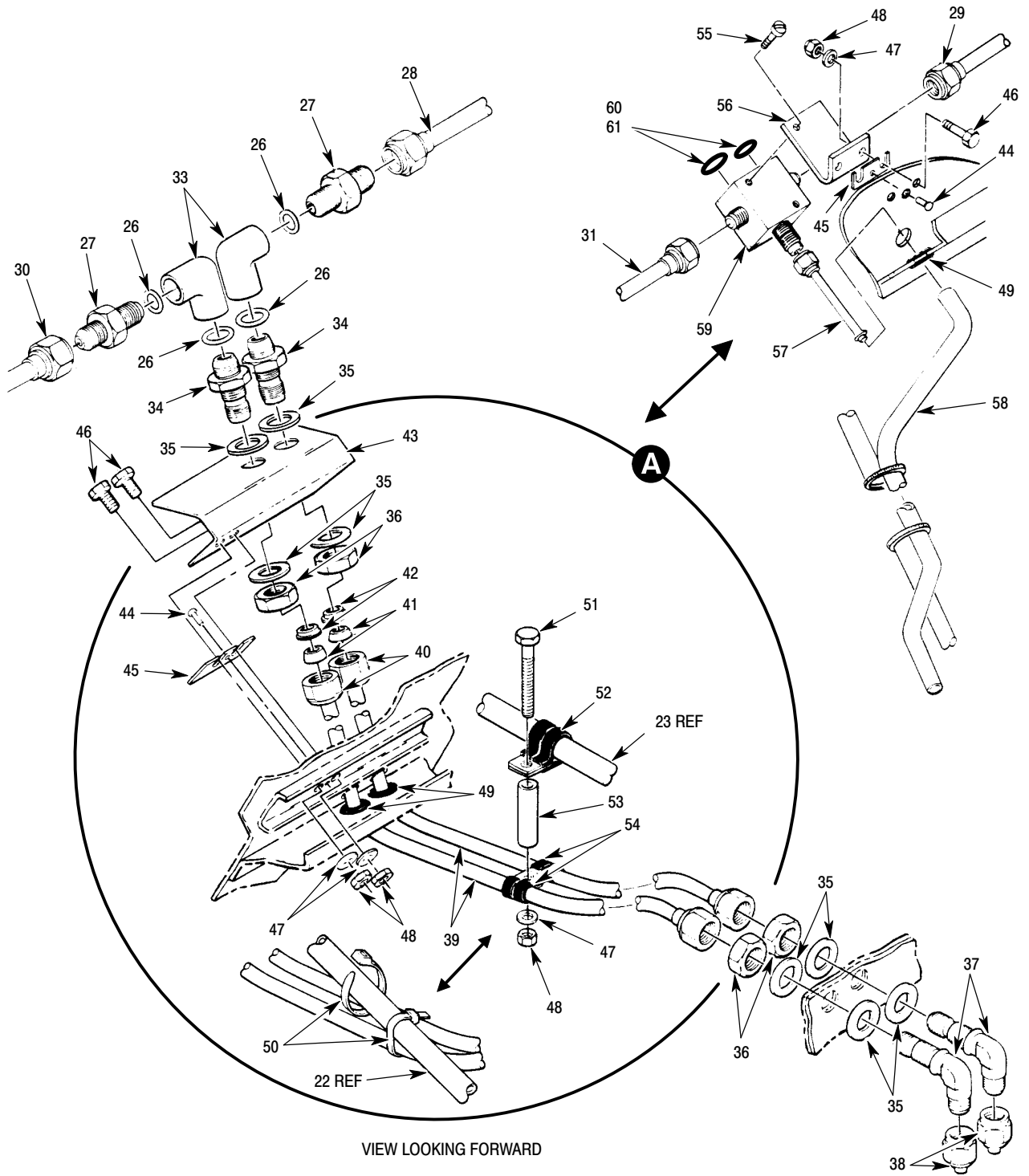
CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	1	29	369D28312	•• Cooler Assy, Engine Oil (General Motors Corp. 8544171) (Stewart Warner 10729B)	1		D 000385-SUBS E 000001-SUBS FF 000001-SUBS N 000001-SUBS 6XX 000001-SUBS
	1	30	8535061	••• Valve Assy, Thermistatic Control For Replacement Order 8A583000 (724155)	1		
	1	30	8A583000	••• Valve Assy, Thermostatic Control For Replacement Order 8A583000 (724155)	1		
N	1	31	MS29512-12	••• Packing	1		
	1	32	NAS602-7P	•• Screw, Machine-Aircraft, Pan Head	3		
	1	33	369D28304	•• Deflector, Engine Oil Cooler	1		
	1	34	369A8321	•• Cap Assy, Oil Tank Filler	1		
	1	35	2-223-N304-75	•• O-Ring	1		
	1	35	M83248/1-223	•• O-Ring	1		
	1	35	NAS1593-1	•• O-Ring	ALTN		
	1	36	1741050-01	• Filter Kit, Scavenge Eng Oil Installed With 250-C20R/2 Eng Instl.	1		



P79-1002-1B

Figure 2. Engine Oil System Installation – D/E/FF/500N/600N (Sheet 1 of 2)



P79-1002-2B

Figure 2. Engine Oil System Installation – D/E/FF/500N/600N (Sheet 2 of 2)

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	2		369D28300	• Oil System Instl Not Procurable See Fig 1 For Further BKDN	2		ALL 000001-SUBS
	2	1	369D28309	•• Hose Assy, Engine Oil Tank (AN837-8D Elbow, AN832-8D Union 369D28309 Hose Assy As A Group) Replaced By 369D28311-3 Hose Assy		D	000003-SUBS
	2	1	369D28311-3	•• Hose Assy, Engine Oil Tank Installed With 369A8302-BSC Oil Cooler And 369A8301-501 Oil Tank	1	D	000001-000339 000341-000375 000386-000386
	2	2	369D28311-5	•• Hose Assy, Engine Oil Tank Installed With 369A8302 Oil Cooler And 369A8301-503 Oil Tank	1	D	SPARES
	2	3	369D28311-7	•• Hose Assy, Engine Oil Tank Installed With 369D28312 Oil Cooler And 369A8301-501 Oil Tank	1	D	000340-000340 000376-000385 000387-SUBS E 000001-000108 FF 000001-000023
	2	4	369D28311-9	•• Hose Assy, Engine Oil Tank Installed With 369D28312 Oil Cooler And 369A8301-503/-507 Oil Tank	1	E	000109-SUBS FF 000024-SUBS N 000001-SUBS 6XX 000001-SUBS
	2	5	AN737TW26	•• Clamp, Hose, Aircraft	2		
	2	6	369D28308	•• Hose, Engine Oil Tank Vent	1		
	2	7	AN315-3R	•• Nut	2		
		8	MS35338-43	•• Lockwasher	1		
	2	9	AN960JD10LL	•• Washer, Flat	2		
	2	10	369A4533-BSC	•• Sender, Engine Oil Temperature Replaced By 369A4533-3 Intrch With 3080-00011	1	D	000003-SUBS E 000001-000466 FF 000001-000091
	2	10	369A4533-3	•• Sender, Engine Oil Temperature Intrch With 3080-00037 Use With Compatible Engine Oil Temp Gage.	1	E	000467-SUBS FF 000092-SUBS N 000001-SUBS 6XX 000002-SUBS
	2	10	3080-00011	•• Sender, Engine Oil Temperature Intrch With 369A4533 Replaced By 3080-00037 Sender	1	D	000003-SUBS E 000001-000466 FF 000001-000091
	2	10	3080-00037	•• Sender, Engine Oil Temperature Intrch With 369A4533-3 Use With Compatible Engine Oil Temp Gage.	1	E	000467-SUBS FF 000092-SUBS N 000001-SUBS 6XX 000002-SUBS
	2	11	HS311-8	•• Washer, Crush Replaced By 600-0101 - 5/8	2		
	2	11	600-0101 - 5/8	•• Washer, Crush Altn NAS1523AAAIQY Washer	2		
	2	11	NAS1523AAAIQY	•• Washer, Crush	ALTN		
	2	12	369A8310	•• Bushing, Oil Temperature Sender	1		
	2	13	369H8305	•• Hose Assy, Oil In (250-C20B / 250-C20R/2) Eng. Use With AN815-10D Union	1	D	E N
	2	14	AN815-10D	•• Union-Flared Tube (250-C20B / 250-C20R/2) Eng.	1	D	E N

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	2	15	369DSK400-103	•• Hose Assy, Vent (Eng. Oil Tank) (250-C30 / 250-C47M) Eng. Use With AN919-20D Reducer	1		FF N3 6XX
	2	16	AN919-20D	•• Reducer (250-C30 / 250-C47M) Eng	1		FF N3 6XX
	2	17	NAS617-10	•• Packing	1		
	2	18	NAS617-8	•• Packing	2		
	2	19	369D28651-101	•• Hose Assy, Engine Oil Tank Vent - Eng Vent (250-C30 / 250-C47M) Use In Conjunction With 369D28610-21 Tube Assy And MS24392J8 Union. Ref 71-00-30 And 71-00-47 For NHA	REF		FF 000034-SUBS 6XX 000001-SUBS N3 000001-SUBS
	2	20	369D28651-BSC	•• Hose Assy, Engine Oil Tank Vent - Eng Vent Replaced By 369D28651-101 Hose Assy. Use In Conjunction With 369D28610-21 Tube Assy Ref 71-00-30 For NHA	REF		FF 000001-000033
	2	21	369A8352	•• Hose Assy, Vent (Eng. Oil Tank) (250-C20B / 250-C20R/2) Eng.	1		D 000001-SUBS E 000001-SUBS N 000001-SUBS
	2	22	369H8306	•• Hose Assy, Eng.Oil Out - Oil Cooler In ..	1		D E FF N
	2	23	600N8306	•• Hose Assy, Eng.Oil Out - Oil Cooler In .. See Fig 3 For BKDN	1		6XX
	2	24	AN815-8D	•• Union, Flared Tube	1		
	2	25	369A8326	•• Valve, Check	1		D E FF N
	2	25	600N8326-1	•• Valve, Check Component Of 369D28300-509/-511 Oil System Instl. See Fig 3 For Further BKDN	1		6XX
	2	26	NAS617-4	•• Packing	1		
	2	27	AN815-4D	•• Union-Flared Tube	1		
	2	28	369D28314-21	•• Tube Assy, Drain Replaced By 369D28314-25 Drain Tube Assy	1		D 000003-SUBS E 000001-000541 FF 000001-000136 N 000001-000086 6XX 000002-000051
	2	28	369D28314-25	•• Tube Assy, Drain And Associated Hardware	1		D SPARES E 000542-SUBS FF 000137-SUBS N 000087-SUBS 6XX 000052-SUBS
	2	29	369A8010-603	•• Tube Assy Drain Replaced By 369D28314-21/-25 And Associated Hardware	1		D 000003-001204

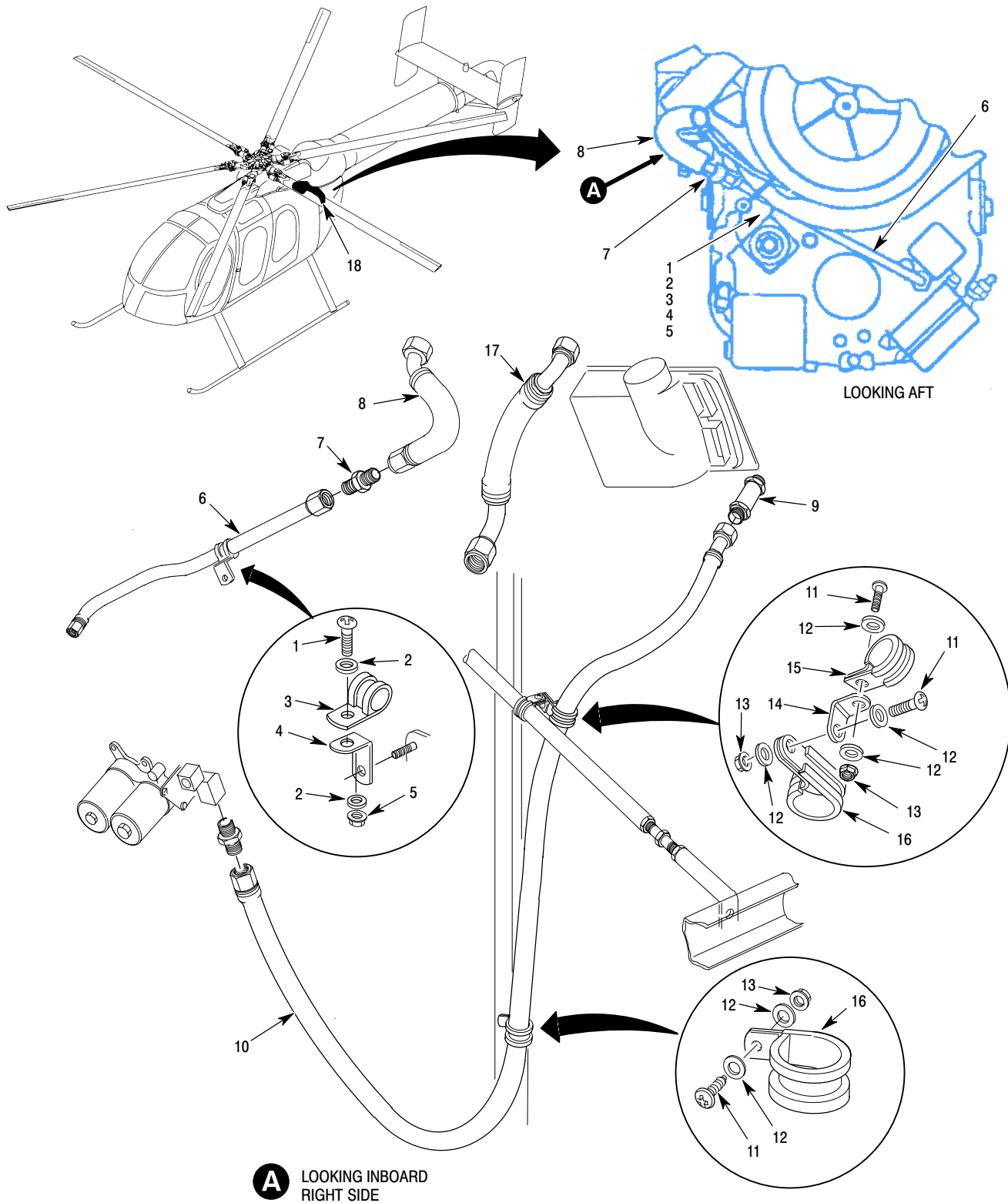
MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	2	30	369D28314-11	•• Tube Assy, Drain Replaced By 369D28314-23 Drain Tube Assy And Associated Hardware.	1		D 000003-SUBS E 000001-000541 FF 000001-000136 N 000001-000086 6XX 000002-000051
	2	30	369D28314-23	•• Tube Assy, Drain And Associated Hardware	1		D SPARES E 000542-SUBS FF 000137-SUBS N 000087-SUBS 6XX 000052-SUBS
	2	31	369A8010-601	•• Hose Assy, Drain Replaced By 369D28314-11 And Associated Hardware	1		D 000003-001204
	2	32	369A8356	•• Union	1		
	2	33	AN939-4D	•• Elbow	2		
	2	34	SS400-61	•• Union	2		
	2	35	AN960C716	•• Washer, Flat	4		
	2	36	AN924-4J	•• Nut, Tube, Bulkhead And Universal Fitting	2		
	2	37	AN833-4J	•• Elbow	2		
	2	38	AN929-4J	•• Cap Assembly, Pressure Seal Flared Tube Fitting	2		
	2	39	369D28313	•• Tube Assy, Drain Replaced By 369D28313-5	2		D SPARES E 000001-000541 FF 000001-000136 N 000001-000086 6XX 000002-000051
	2	39	369D28313-5	•• Tube Assy, Drain	2		D SPARES E 000542-SUBS FF 000137-SUBS N 000087-SUBS 6XX 000052-SUBS
	2	40	SS402-1	•• Nut	2		
	2	41	SS404-1	•• Ferrule, Back	2		
	2	42	SS403-1	•• Ferrule, Front	2		
	2	43	369D28315	•• Bracket, Drain	1		
	2	44	MS20472M3	•• Rivet	1		
	2	45	369A8309	•• Shim	1		
	2	46	NAS1303-1	•• Bolt	2		
	2	47	AN960KD10L	•• Washer	3		
	2	48	MS21042-3	•• Nut	3		
	2	49	MS35489-6	•• Grommet, Synthetic Rubber, Hot-Oil And Coolant Res	2		
	2	50	MS3367-2-9	•• Strap, Tie	2		
	2	51	NAS1303-22	•• Bolt	1		
	2	52	MS21919DF8	•• Clamp	1		
	2	53	NAS43HT3-96	•• Spacer	1		
	2	54	MS21919DF4	•• Clamp	2		
	2	55	AN500A8-8	•• Screw	2		
	2	56	369A8325	•• Bracket, Drain Valve	1		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	2	57	369A8010-635	•• Tube Assy, Drain Valve Replaced By 369D28313-BSC/-5 And Associated Hardware	1		
	2	58	369A8010-41	•• Tube Assy	1		
	2	59	369A8324	•• Valve Assy, Drain	1		
N	2	60	MS29561-04	••• Packing			
N	2	61	MS29561-015	••• Packing			



P79-1003

Figure 3. Engine Oil System Installation – 600N

Section

95-00-10

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

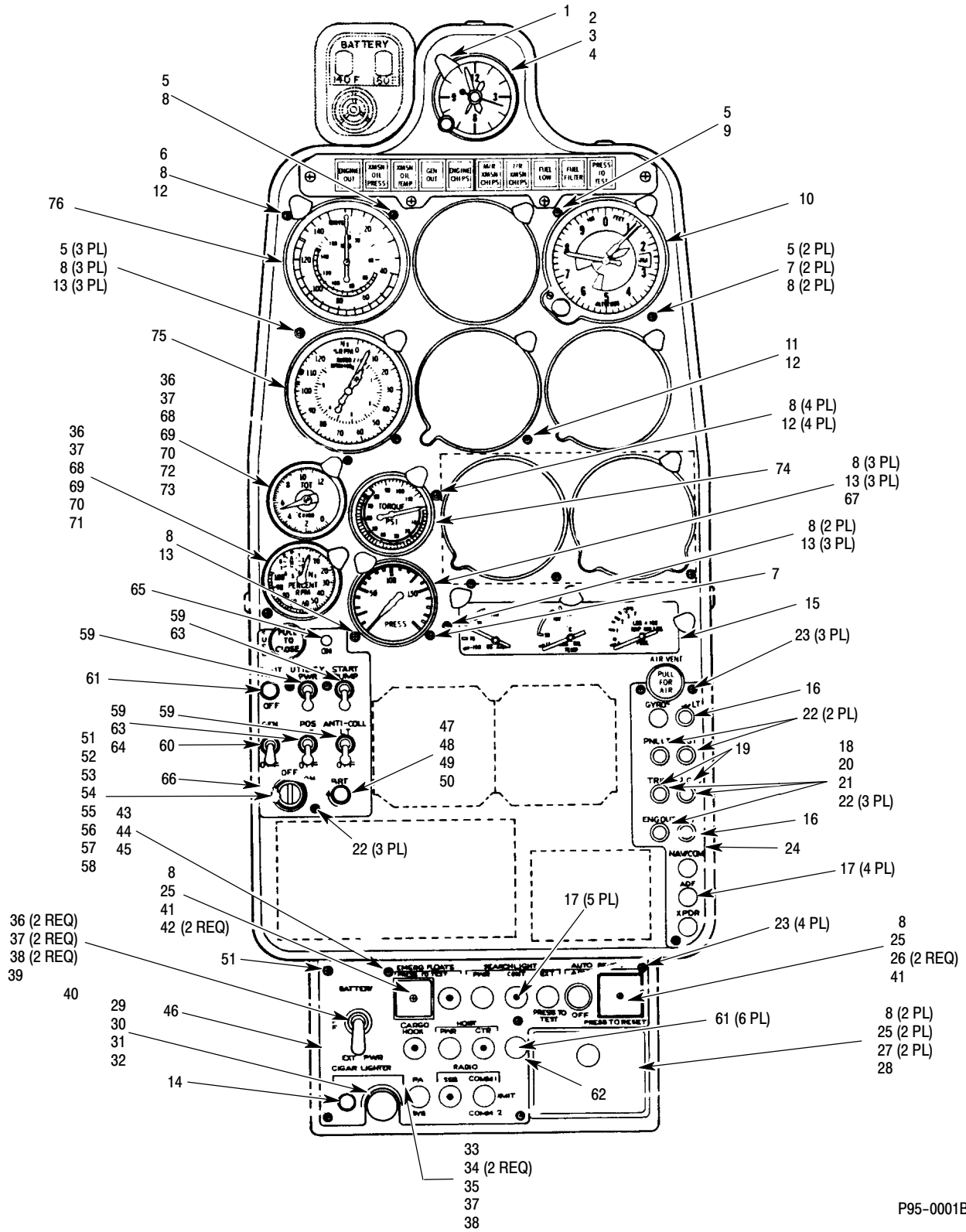


Figure 1. Instrument Panel Assembly

P95-0001B

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	1		369H6416-503	• Panel Assy, Instrument See Fig 4 For Further BKDN	REF		D 000003-001149 D 001151-001184
	1	1	5952-8NDCW28	•• Bolt, Light	1		
	1	2	MS33737-14	•• Nut	1		
	1	3	MS24693BB29	•• Screw	1		
	1	4	369D24309	•• Acft Clock Intrch With A11-90WET	1		
	1	4	A11-90WET	•• Clock	1		
	1	4	86300-151	•• Clock Intrch With A11-90WET	1		
	1	4	7301-1L	•• Clock Intrch With A11-90WET	1		
	1	5	MS33737-13	•• Nut	7		
	1	6	MS33737-15	•• Nut	7		
	1	7	MS35214-31	•• Screw	3		
	1	8	NAS620A6L	•• Washer	20		
	1	9	MS35214-32	•• Screw	1		
	1	10	369H90124	•• Indicator, Altimeter (Millibar Barometric Scale)	1		
	1	10	369H4505	•• Indicator, Altimeter (InHg)	1		
	1	10	369D24174	•• Indicator, Altimeter Spares Replacement For 369H4505 Dual Scale (InHg & Millbars)	1		
	1	11	A6455-6Z24A	•• Nut	1		
	1	12	MS35214-30	•• Screw	8		
	1	13	MS35214-28	•• Screw, Machine-Pan Head, Cross-Recessed, Brass	9		
	1	14	2TC13-7 1/2	•• Breaker, Circuit 7-1/2 Amp (CB109)	1		
	1	15	369H6417-31	•• Cluster Assy, Instrument Refer To DN-104 For Replacement Order 369H6417-51	1		D 000001-000049
	1	15	369H6417-51	•• Cluster Assy, Instrument Refer To DN-104 For Replacement Order 369D296305-21	1		D 000050-000775
	1	15	369D296305-21	•• Cluster Assy, Instrument Refer To DN-104 Replaced By 369D29603-31	1		D 000776-001149
	1	15	369D296305-31	•• Cluster Assy, Instrument Spares Replacement For 369D296305-21 Compatible With 369A4533-BSC Engine Oil Temperature Sender	1		D 000776-SUBS
	1	15	369D296305-33	•• Cluster Assy, Instrument Spares Replacement For 369D296305-31 Compatible With 369A4533-3 Engine Oil Temperature Sender	1		D 000776-SUBS
	1	16	2TC13-15	•• Breaker, Circuit 15A (CB110,112)	2		
	1	17	SS50705	•• Button, Plug	9		
	1	18	AN515PB8R5	•• Screw	1		
	1	19	MS535214-39	•• Screw	2		
	1	20	369H6416-9	•• Bus	2		
	1	21	369H6416-17	•• Bus	1		

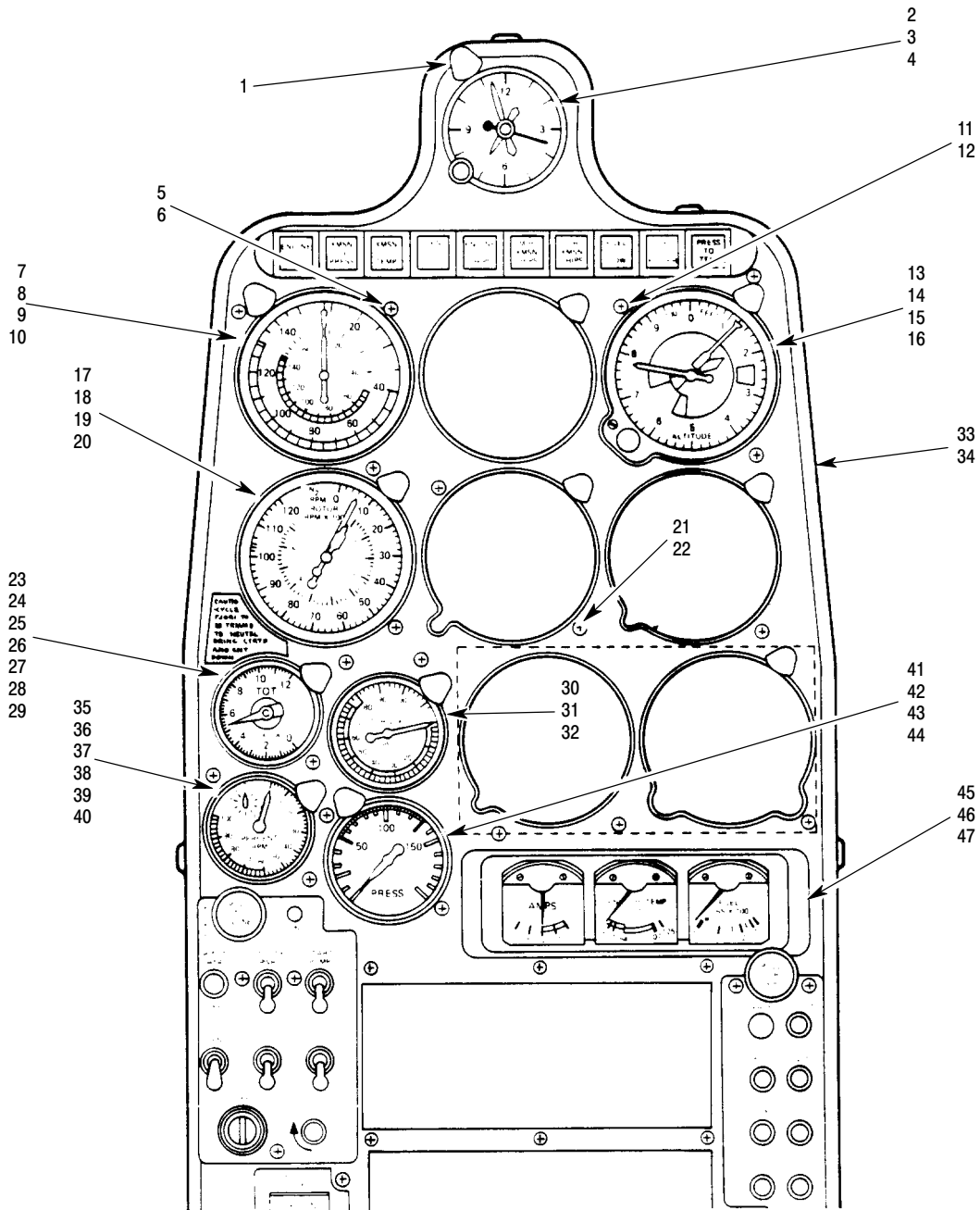
MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	1	22	2TC13-5	•• Breaker, Circuit (CB101-104, CB106)	5		
	1	23	SFSW6C9CPL01BK	•• Screw	11		
	1	24	369H6412	•• Panel Assy, Edgelighted	1		
	1	25	MS21043-06	•• Nut	12		
	1	26	369H6416-3	•• Cover	2		
	1	27	MS24693C28	•• Screw	2		
	1	28	S20ARRTPC	•• Ashtray	1		
	1	29	D3SZ15055B	•• Socket	1		
				Installed With D3SZ15052B Lighter			
	1	30	LU27031	•• Clamp	1		
				Installed With 204635			
	1	30	204635	•• Clamp	1		
				Installed With LU27031 Clamp			
	1	31	C7SZ15055A	•• Socket And Fuse Assy	1		
				Installed With C7SZ15052A Intrch With 204635 And LU27031, For Replacement Order D3SZ15055B			
	1	32	D3SZ15052B	•• Lighter	1		
				Installed With D3SZ15055B Socket			
	1	32	C7SZ15052A	•• Lighter, Cigar	1		
				Installed With C7SZ15052B, For Replacement Order D3SZ15052B			
	1	33	MS21042-08	•• Nut, Self Locking, Non-Corrosion Resistant Steel	2		
	1	34	AN960-8L	•• Washer, Flat	2		
	1	35	NAS1096-2-12	•• Screw - Hex Head, Recessed, Full Thread	1		
	1	36	MS35214-42	•• Screw, Machine-Pan Head, Cross-Recessed, Brass, Un	4		
	1	37	NAS620A8L	•• Washer	5		
	1	38	5607-18	•• Washer	3		
	1	39	369A4665-3	•• Insulator	1		
	1	40	8780K11	•• Switch, Toggle	1		D 000001-000670
				(S2) (Altn MS25106-21)			
	1	40	MS35058-21	•• Switch, Toggle	1		D 000671-001149
				(S2)			
	1	41	MS51957-2	•• Screw	2		
	1	42	369H6416-5	•• Cover	2		
	1	43	SFSW6C9CPL01BK	•• Screw	1		D 000671-SUBS
	1	43	369H6416-13	•• Screw (Special Installation)	1		D 000003-000670
	1	44	SFSW BS 12D-L101BK	••• Screw	1		
	1	45	3/16 DIA RNF-100	••• Shrink Sleeving	1		
	1	46	369H6414	•• Panel Assy, Edgelighted	1		D 000003-000874
	1	46	369H6414-3	•• Panel Assy, Edgelighted	1		D 000875-SUBS
	1	47	16M205	•• Potentiometer	1		
	1	48	322-78	•• Knob, Engraved	1		
				Intrch With 27-40HH125ENG			
	1	48	27-40HH125ENG	•• Knob	1		
	1	49	AN960C416L	•• Washer, Flat	1		
	1	50	HS626-4-090	•• Bushing	1		
				Intrch 5604-39 Washer			

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

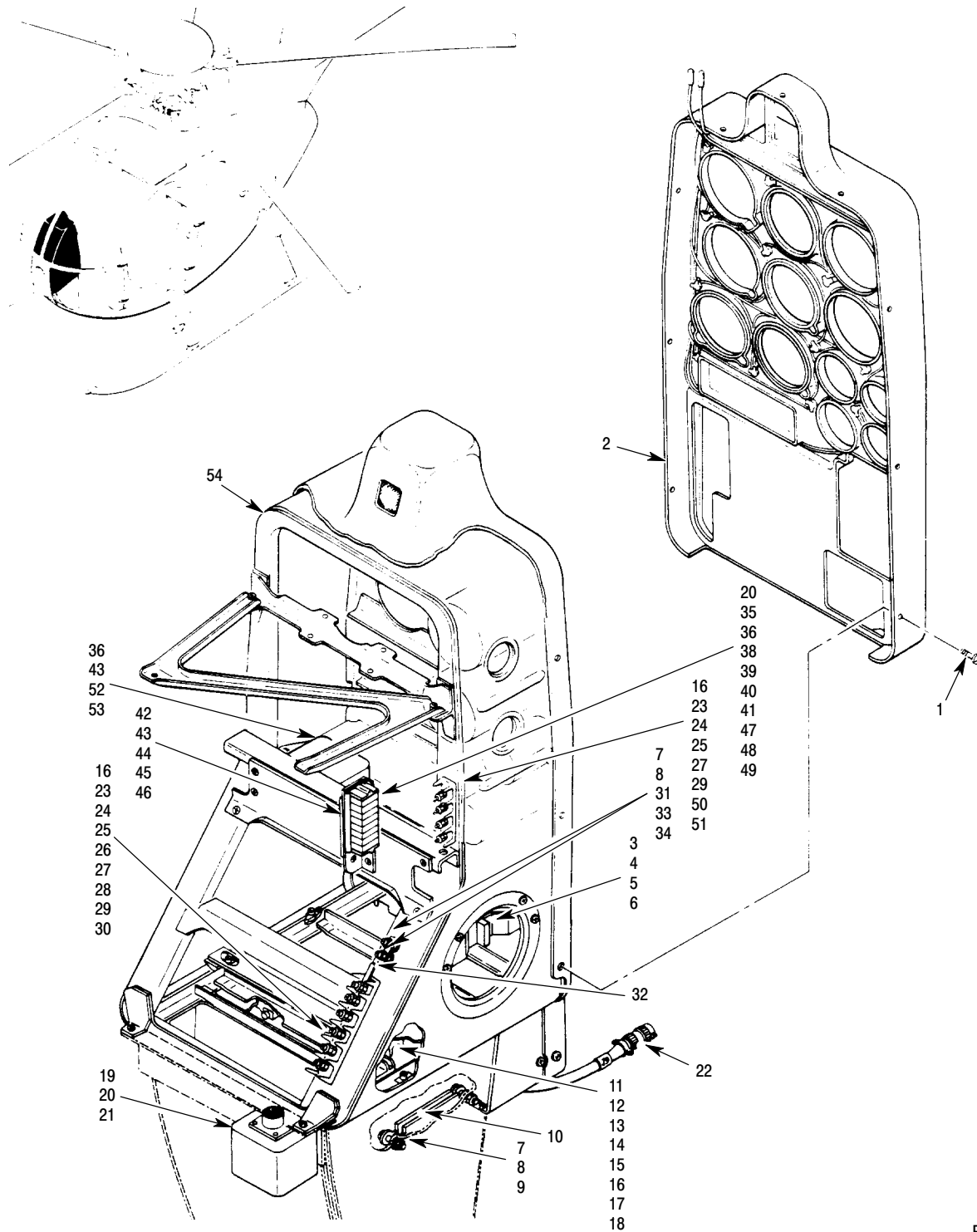
I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	1	50	5604-39	•• Washer Intrch With HS626-4-090 Bushing	1		
	1	51	AN3066-6	•• Nut	1		
	1	52	123203	•• Washer	1		
	1	53	MS21043-08	•• Nut	1		
	1	54	AN960PD8	•• Washer	1		
	1	55	MS51957-45	•• Screw	1		
	1	56	MS25281-22	•• Clamp	1		
	1	57	HS12D6-095-012	•• Spacer	1		
	1	58	9577	•• Switch, Key (S3)	1		
	1	59	MS24509-7-1/2	•• Breaker, Circuit (CB115, 117, 119)	4		
	1	60	MS90311-231	•• Switch (S4)	1		
	1	60	883011	•• Switch, Toggle (S4), Intrch With MS90311-231	1		
	1	61	SS48152	•• Button, Plug	7		
	1	62	2CT13-1	•• Breaker, Circuit (CB125)			
	1	63	369H6416-7	•• Bus	2		
		64	369H6416-19	•• Bus	1		
	1	65	369H4263	•• Light Assy (XDS7)	1		
	1	66	369H6413	•• Panel Assy, Edgelighted Switch	1		
	1	67	369H6418	•• Indicator, Engine Oil Pressure	1		
	1	68	AN520B10R14	•• Screw	2		
	1	69	NAS620A10L	•• Washer	2		
	1	70	MS28042-1A	•• Clamp	2		
	1	71	369A4516-3	•• Indicator, N1 Tach (6501-1006) Replaced By 369A4516-7	1		D 000001-000049
	1	71	369A4516-7	•• Indicator, N1 Tach (6501-1040)	1		D 000050-001149 D 001151-001185
	1	72	369A4521-5	•• Indicator, Turbine Outlet Temperature ...	1		D 000003-000242
	1	72	369A4521-7	•• Indicator, Turbine Outlet Temperature ...	1		D 000243-001204
	1	73	369H4237	•• Board Assy, Resistor For Replacement Order 369H4237-21 Ref 95-30-00 For BKDN	1		D 000001-001049
	1	73	369H4237-21	•• Board Assy, Resistor Intrch With 369H4237-31 Ref 95-30-00 For BKDN	1		D 000001-001049
	1	73	369H4237-31	•• Board Assy, Resistor Ref 95-30-00 For BKDN Intrch With 369H4237-21	1		D 001050-SUBS
	1	74	369H4526-7	•• Indicator, Torque	1		D 000243-001149
	1	74	369H4526-5	•• Indicator, Torque	1		D 000001-000242
	1	75	369D24518	•• Indicator, N2 And Rotor Tachometer	1		
	1	76	369D24506	•• Indicator, Airspeed	1		
N	1	77	369H4140-41	•• Harness Assy, Instrument Panel Electrical Wire See Fig 7 For Further BKDN	REF		



P95-0002-1

Figure 2. Complete Console (Sheet 1 of 2)

This Page Intentionally Left Blank



**Figure 4. Instrument Panel Assembly
Hood - Support Assemblies - Related Electrical Components**

P95-0004A

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

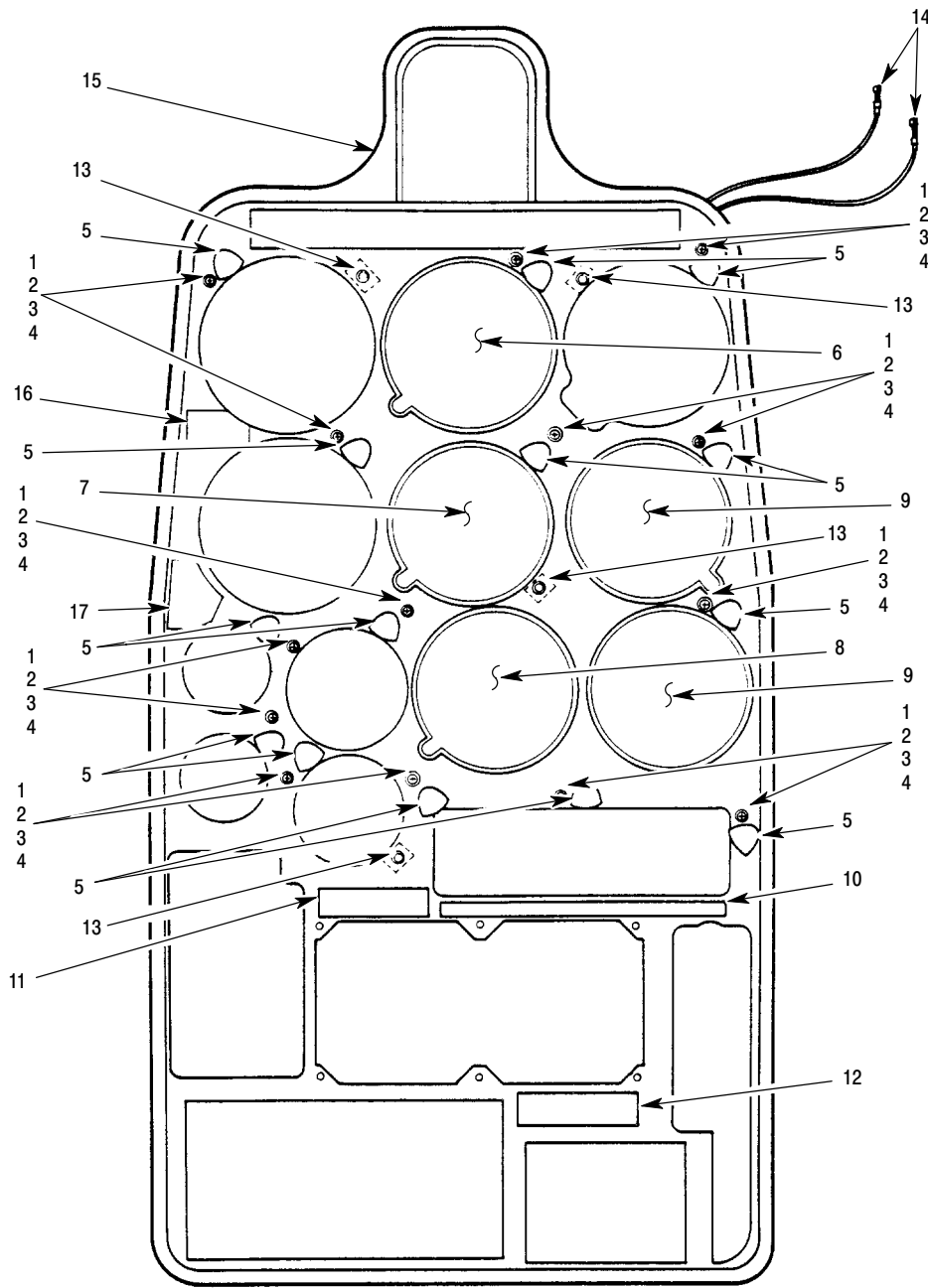
CSP-IPC-4

I L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	4		369H6416-503	• Panel Assy, Instrument Hood Assy, Support Assy And Related Electrical Components See Fig 1 For Further BKDN	REF		D 000003-001149 D 001151-001184
	4	1	C60207AA020	•• Clinch, Speed (Timmerman Product)	9		
	4	2	369H6423-511	•• Hood Assy, Instrument Panel See Fig 5 For Further BKDN	1		D 000980-001149 D 001151-SUBS
	4	2	369H6423-507	•• Hood Assy, Instrument Panel See Fig 5 For Further BKDN	1		D 000310-000979
	4	2	369H6423-503	•• Hood Assy, Instrument Panel See Fig 5 For Further BKDN	1		D 000001-000309
	4	3	MS21042L02	•• Nut	2		
	4	4	NAS620C2L	•• Washer	2		
	4	5	NAS1635-02-4	•• Screw	2		
	4	6	369H4243	•• Relay (K103)	REF		
	4	7	MS21042L3	•• Nut, Self-Locking, Reduced Hexagon . .	4		
	4	8	AN960D10L	•• Washer	4		
	4	9	NAS1635-3-20	•• Screw	2		
	4	10	3-1-2TE57FS1	•• Resistor (R9, R11)	REF		
	4	11	NAS671C10	•• Nut	8		D 000671-001149
	4	11	NAS671C10	•• Nut	7		D 000001-000670
	4	12	MS21083C3	•• Nut	8		D 000671-001149
	4	12	MS21083C3	•• Nut	7		D 000001-000670
	4	13	AN960C10L	•• Washer, Flat	16		D 000671-001149
	4	13	AN960C10L	•• Washer, Flat	14		D 000001-000670
	4	14	A4-85	•• Rivnut	4		
	4	15	AN960D4L	•• Washer	8		
	4	16	NAS1635-04-7	•• Screw	4		
	4	17	MS25226-4-8	•• Bus	6		D 000671-001149
	4	17	MS25226-4-7	•• Bus	1		D 000001-000670
	4	18	MS27212-2-8	•• Block, Terminal	1		D 000671-001149
	4	18	MS27212-2-7	•• Board, Terminal	1		D 000001-000670
	4	19	NAS601-6	•• Screw	2		
	4	20	AN960PD6L	•• Washer	8		
	4	21	369H6425-5	•• Control, Dimmer	1		D 000003-SUBS
	4	22	PT01SE22-41S	•• Connector (J9)	REF		
	4	23	MS21083C06	•• Nut	10		
	4	24	AN960C6L	•• Washer, Flat	20		
	4	25	NAS671C6	•• Nut	10		
	4	26	MS25226-2-6	•• Bar, Bus	1		
	4	27	MS21043-04	•• Nut	4		
	4	28	AN960PD4	•• Washer	6		
	4	29	AN960PD4L	•• Washer	6		
	4	30	MS27212-1-6	•• Block, Terminal (TB510)	2		
	4	31	NAS671-10	•• Nut, Plain	2		
	4	32	369H6460	•• Bus	1		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model/ Serial No. From - To
	4	33	AN935-10	•• Washer	4		
	4	34	NAS1096-3-10	•• Screw-Hex Head	2		
	4	35	MS21043-06	•• Nut	6		
	4	36	NAS1635-06-6	•• Screw	2		
N	4	37	369H6416-23	•• Board Assy, Terminal	1		
				(TB502)			
	4	38	AMMC2	••• Clamp	2		
	4	39	A23DMM20T1	••• Module	3		
	4	40	A6SMM20T1	••• Module	5		
	4	41	A32DMM20T1	••• Module	7		
	4	42	MS21043-06	••• Nut	4		
	4	43	AN960PD6L	••• Washer	4		
	4	44	NAS1635-06-6	••• Screw	2		
	4	45	NAS1635-06-8	••• Screw	2		
	4	46	AMM3600T1	••• Track	1		
	4	47	369H6416-21	•• Resistor Assy (TB106)	1		
				Intrch With 369H6416-31			
	4	47	369H6416-31	•• Resistor Assy (TB106)	1		
				Intrch With 369H6416-21			
	4	48	1N2070	••• Diode	1		
				(CR10)			
	4	49	1-2W1KPORM5PCT	••• Resistor, Comp (R30)	1		
	4	50	MS25226-2-2	•• Bar, Bus	1		
	4	51	MS27212-1-4	•• Block, Terminal	1		
	4	52	NAS1635-06-5	•• Screw	4		
	4	53	369A4514-3	•• Control UNIT, Warning, Engine Power Out	1		
				(DS10)			
	4	54	369H6422-501	•• Support Assy, Instrument Panel	1		D 000001-000339
				See Fig 6 For Further BKDN			
	4	54	369H6422-503	•• Support Assy, Instrument Panel	1		D 000340-001149
				See Fig 6 For Further BKDN			
N	4	55	PT08SE18-32S	•• Connector	REF		
				(P12)			
N	4	55	MS3126F8-3S	•• Connector	REF		
				(P2)			
N	4	55	MS3126F10-6S	•• Connector	REF		
				(P1)			
N	4	55	M9S95LRH19C	•• Connector	REF		
				(P4)			
				See Fig 1 For NHA			
N	4	55	KPT06F14-18S	•• Connector	REF		
				(P19)			

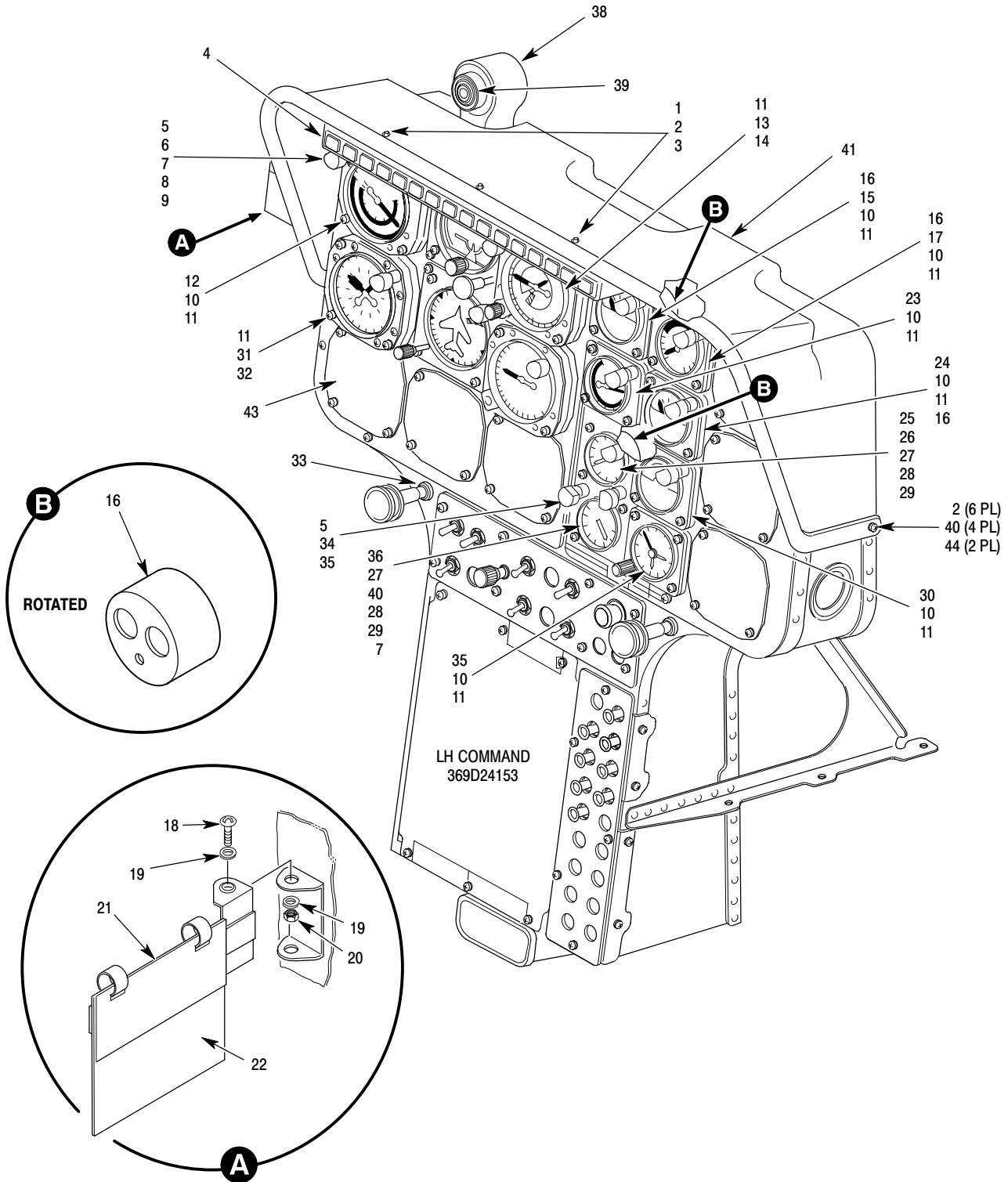
This Page Intentionally Left Blank



P95-0005

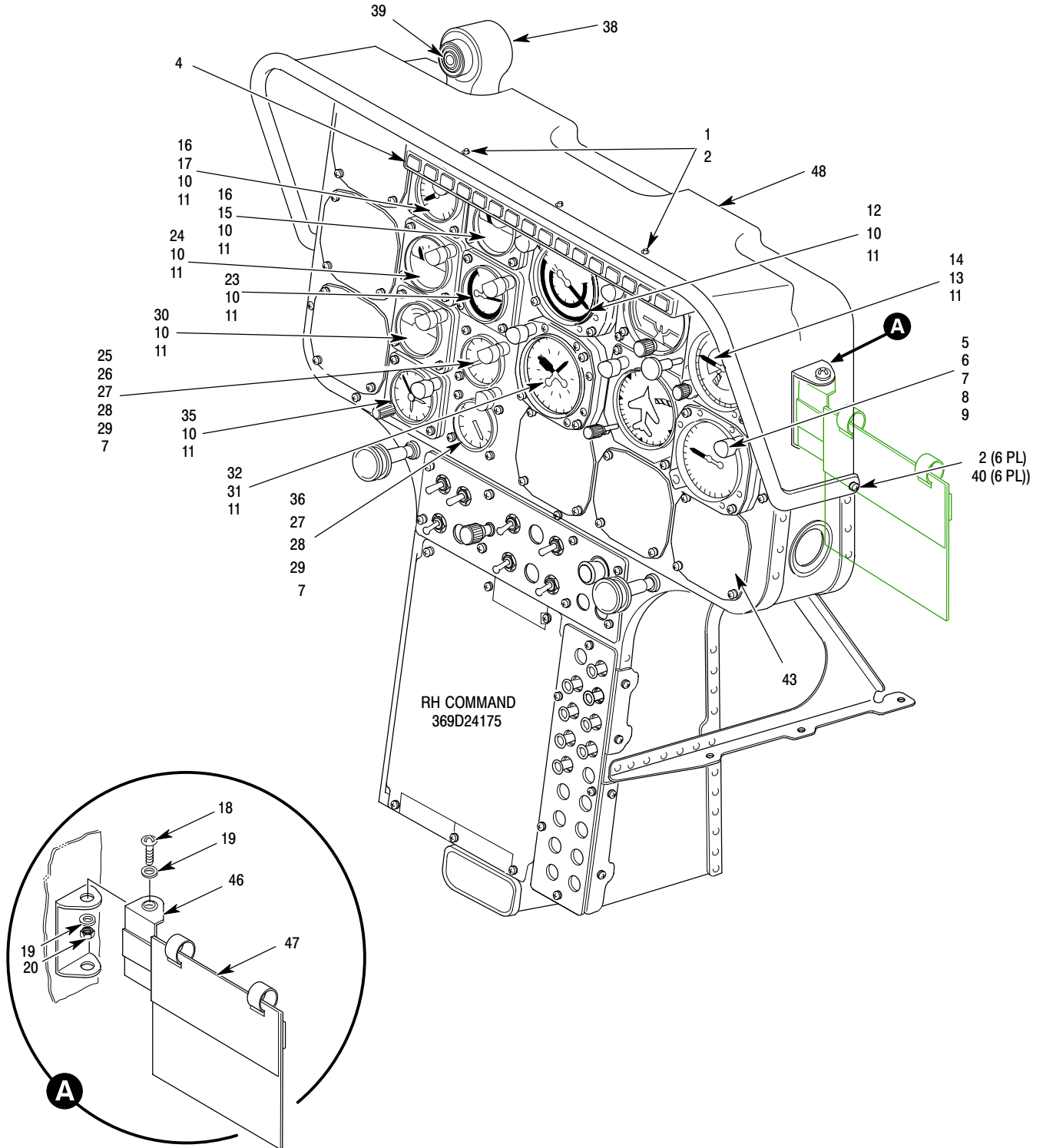
Figure 5. Instrument Panel Hood Assembly

This Page Intentionally Left Blank



P95-0009-1

Figure 2. Electrical Equipment Console Assembly – 369E/FF/500N (Sheet 1 of 2)



P95-0009-2

Figure 2. Electrical Equipment Console Assembly – 369E/FF/500N (Sheet 2 of 2)

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	2		369D24153-BSC	• Console Assy, Electrical Equipment Not Procurable LH Command Ref 06-00-00 For NHA Ref Fig 3 For Further BKDN	REF		E 000001-000383 FF 000001-000075 FFM 000115-SUBS
	2		369D24153-503	• Console Assy, Electrical Equipment Not Procurable LH Command Ref 06-00-00 For NHA Ref Fig 3 For Further BKDN	REF		E 000384-000508 FF 000076-000095 N 000001-000044
	2		369D24153-505	• Console Assy, Electrical Equipment Not Procurable LH Command Ref 06-00-00 For NHA Ref Fig 3 For Further BKDN	REF		E 000509-SUBS FF 000096-SUBS N 000045-SUBS
N	2		369D24153-517	• Console Assy, Electrical Equipment Not Procurable RH Command Kit (369D297001) Effectivity TBD Ref 06-00-00 For NHA Ref Fig 3 For Further BKDN	REF		E FF N
	2		369D24175-BSC	• Console Assy, Electrical Equipment Not Procurable RH Command Kit (369D297001) Mil (369D290001) Ref Fig 3 And Fig 6 For Further BKDN	REF		E 000001-000383
	2		369D24175-501	• Console Assy, Electrical Equipment Not Procurable RH Command Kit (369D297001) Ref Fig 3 And Fig 6 For Further BKDN	REF		FF 000001-SUBS
	2		369D24175-503	• Console Assy, Electrical Equipment Not Procurable RH Command Kit (369D297001) Mil (369D290000),(369D290001) Ref Fig 3 And Fig 6 For Further BKDN	REF		E 000538-SUBS FF 000076-SUBS N 000001-SUBS N3 000001-SUBS
	2		369D24175-505	• Console Assy, Electrical Equipment Not Procurable RH Command Mil (369D290001) Ref Fig 3 And Fig 6 For Further BKDN	REF		FFM 000096-SUBS
	2	1	MS21043-08	•• Nut	3		
	2	1	FN22NKM-832	•• Nut	3		
	2	2	NAS620A8L	•• Washer	11		
	2	3	NAS42HT5-5	•• Spacer Use On 369D24153-503/-505 Console Assy	3		
	2	4	369D26451-BSC	•• Light Assy, Warning And Caution (LH) . . Replaced By 369D26451-501 Ref Fig 4 For BKDN (369D24153)	1		E 000001-000379 FF 000001-000070
	2	4	369D26451-1	•• Light Assy, Warning And Caution (RH) . . Replaced By 369D26451-502 Ref Fig 4 For BKDN (369D24175)	1		E 000001-000379 FF 000001-000070
	2	4	369D26451-501	•• Light Assy, Warning And Caution (LH) . . Ref Fig 4 For BKDN (369D24153)	1		E 000001-SUBS FF 000001-SUBS
	2	4	369D26451-502	•• Light Assy, Warning And Caution (RH) . . Ref Fig 4 For BKDN (369D24175)	1		E 000001-SUBS FF 000071-000095
	2	4	369D26451-503	•• Light Assy, Warning And Caution (LH) . . Ref Fig 4 For BKDN (500N4001)	1		N 000001-SUBS
	2	4	369D26451-505	•• Light Assy, Warning And Caution (RH) . . Ref Fig 4 For BKDN (369D24175)	1		FF 000096-SUBS
	2	4	369D26451-507	•• Light Assy, Caut/Warn Ref 95-00-60 NHA Fig 4 For BKDN	1		6XX

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	2	5	A350IWBKSH28	•• Light, Bolt Intrch With 5952-8ND-CW-28	11		
	2	5	5952-8ND-CW-28	•• Bolt, Light, Clear White Intrch With A350IWBKSH28 LH Command (369D24153-BSC -501/-503/-505) RH Command (369D24175-BSC 501/-503)	11		
	2	5	5860-BG-DO	•• Bolt, Light, Blue Green Intrch With A350IWBKSH28 RH Command (369D24175)	11		
	2	6	NAS1057T3A-025	••• Spacer	11		
	2	7	NAS620A8L	••• Washer	11		
	2	7	NAS35338-156	••• L' Washer # 8	11		
	2	8	TA250-1	••• Tab Bend Use With DS115, DS117, DS124, DS138, DS142, DS143, DS144, And DS131	AR		
	2	9	42315-1	••• Receptacle, Bolt Lite	11		
	2	10	MS35214-29	•• Screw	22		
	2	11	NAS620A6L	•• Washer	35		
	2	12	369D24506-3	•• Indicator, Airspeed LH Command (369D24153-BSC 501/-503/-505) RH Command (369D24175-BSC -501/-503/-505)	1		E 000001-SUBS FF 000001-SUBS
	2	12	369D24506-5	•• Indicator, Airspeed RH Command 369FF (Military) (369D20108)	REF		FFM 000115-SUBS
	2	12	369D24506-7	•• Indicator, Airspeed (500N4001)	1		N 000001-SUBS N3 000045-SUBS
	2	12	369D24506-9	•• Indicator, Airspeed (500NM7301) Mod Yaw SAS (UK)	REF		N 000001-SUBS
	2	13	MS35214-30	•• Screw	2		
	2	14	369H4505	•• Indicator, Altimeter For Replacement Order 369D24174	1		
	2	14	369D24174	•• Indicator, Altimeter LH Command (369D24153-BSC -501/-503/-505) RH Command (369D24175-BSC -501/-503/-505)	1		E 000001-SUBS FF 000001-SUBS N 000001-SUBS N3 000001-SUBS
	2	15	369D24135-5	•• Indicator, Oil Temp Use With 369A4533-3 Sending Unit LH Command (369D24153-503/-505) RH Command (369D24175-BSC -501)	1		E 000467-SUBS FF 000092-SUBS N 000001-SUBS N3 000001-SUBS
	2	15	369D24135-3	•• Indicator, Oil Temperature Not Procurable Intrch With 369D24135 -5 May Be Used Provided Sending Unit Is Replaced With 369A4533-3 Sending Unit LH Command (369D24153-BSC/-501 -503/-505)	1		E 000274-000466 FF 000018-000091
	2	15	369D24135	•• Indicator, Oil Temperature Not Procurable -5 May Be Used Provided Sending Unit Is Replaced With 369A4533-3 Sending Unit	1		E 000001-000273 FF 000001-000017

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model/ Serial No. From - To
	2	16	369D24185	•• Shield	2		
	2	17	369H6418	•• Indicator, Engine Oil Pressure	1		E FF N N3
				LH Command (369D24153-BSC -501/-503/-505) RH Command (369D24175-BSC 501/-503/-505)			
	2	18	NAS603-8P	•• Screw, Machine-Aircraft, Pan Head	1		
				Altn			
	2	18	MS51957-45B	•• Screw, Machine-Pan Head	1		
	2	19	AN960KD10L	•• Washer, Flat	4		
	2	20	MS21083C3	•• Nut	2		
	2	21	369D26540-25	•• Card Holder Assy, Vne, Extn'd Canopy ..	1	E	000001-SUBS
				(Card Holder 369D26540-11 LH) (369D24153)			
	2	21	369D26540-27	•• Card Holder Assy, Vne, Extn'd Canopy ..	1	FF	000001-SUBS
				(Card Holder 369D26540-11 LH) (369D28560) Ref 96-10-00 For BKDN			
	2	22	369D26540-11	••• Card Holder Assy, Vne (LH)			
N	2	22	369D26535	••• Card Assy, Vne	1	E	000001-SUBS
				Component Of 369D26540-25 Vne Card Holder Assy 369D26535-3/-5/-7 Vne Cards (Extended Canopy)			
N	2	22	369D26536	••• Card Assy, Vne	1	FF	000001-SUBS
				Component Of 369D26540-27 Vne Card Holder Assy 369D26536-3/-5/-7/-9/-11/-13 Vne Cards (Extended Canopy)			
	2	22	500N6530-1	•• Vne Card Assy	REF	N N3	000001-SUBS 000001-SUBS
				500N6530-1/-3/-5/-7/-9/-11/-13/-15 Vne Cards (500N4001)			
	2	22	500N6530-31	•• Vne Card Assy	REF	N	000001-SUBS
				500N6530-17/-19/-21/-23/-25/-27 -29 Vne Cards (500NM7301) (UK)			
	2	23	369H4526-11	•• Gage, PSI Torque Indicating	1	E	000001-SUBS
				LH Command (369D24153-BSC -503/-505) RH Command (369D24175-BSC -503/-505)			
	2	23	369D24158-3	•• Gage, PSI Torque Indicating	REF	FF	
				For Replacement Order 369D24158-7 For Modifications Ref 96-10-00 (369D28560)			
	2	23	369D24158-7	•• Gage, PSI Torque Indicator, 250-C30 Engine	REF	FF	000001-SUBS
				Ref 96-10-00 Fig 4 For BKDN (369D28560)			
	2	23	369D24158-13	•• Gage, PSI Torque Indicating	REF	N3	000001-SUBS
				(500N4001)			
	2	23	369H4526-21	•• Gage, PSI Torque Indicating	REF	N	000001-SUBS
				(500N4001)			
	2	24	369D24137	•• Indicator, Fuel Quantity	1	E FF N	
				LH Command (369D24153-BSC 501/-503/-505) RH Command (369D24175-BSC -503/-503/-505)			
	2	25	MS24693-BB50	•• Screw	1		
	2	26	369A4521-5	•• Indicator, Temperature, Turbine Outlet 250-C20B Engine	REF		
				Replaced By 369A4521-7			

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	2	26	369A4521-7	•• Indicator, Turbine Outlet Temperature, 250-C20B LH Command (369D24153-BSC -503/-505) RH Command (369D24175-BSC -503/-505)	1		E 00001-SUBS
	2	26	369A4521-9	•• Indicator, Temperature, Turbine Outlet, 250-C30 Engine Ref 96-10-00 Fig 4 For BKDN (369FF)(369D28560).	REF		FF 00001-SUBS
	2	26	369A4521-11	•• Indicator, Temperature, Turbine Outlet 250-C20R/2 Engine (500N4001) Replaced By 369D294509-503	REF		E 000281-SUBS N 000001-SUBS
	2	26	369D294509-503	•• Indicator, Temperature, Turbine Outlet 250-C20R/2 Engine (Analog / Digital) (500N4001) (An Option For 369E And FF)	REF		N 000065-SUBS
	2	27	MS28042-1A	•• Clamp Two Used On 369D24153-BSC Instl Three Used On 369D24153-503/-505 Instl. Two Used On 369D24175-BSC/-501 -503/-505 Instl	3		
	2	28	NAS620A10L	•• Washer	2		
	2	29	MS35215-58	•• Screw, Brass 10X.880	1		
	2	30	369D24136	•• Indicator, Ammeter LH Command (369D24153-BSC -501) RH Command (369D24175-BSC)	1		E 000001-000383 FF 000001-000075
	2	30	369D24184	•• Indicator, Ammeter, 250-C30 Engine ... Ref 96-10-00 Fig 4 For BKDN (369FF)(369D28560)	REF		FF 000001-000075
	2	30	369D24512-1	•• Indicator, Ammeter 369FF, RH Command (-1)(076-SUBS) LH Command (369D24153-503/-505) RH Command (369D24175-503/-505)	1		E 000384-SUBS FF 000076-SUBS N 000001-SUBS N3 000001-SUBS
	2	30	369D24512-3	•• Indicator, Ammeter, 250-C30 Engine ... Ref 96-10-00 Fig 4 For BKDN (369FF)(369D28560)	REF		F 000076-SUBS N3 000001-SUBS
	2	31	MS35214-31	•• Screw	3		
	2	32	369D24518-BSC	•• Indicator, N2, Rotor Tachometer LH Command (369D24153-BSC/-503 -505) RH Command (369D24175-BSC -503/-505)	1		E 000001-SUBS
	2	32	369D24518-3	•• Indicator, N2, Rotor Tachometer With Four Bladed T/R Drive System Installation (369E)	1		E 000001-SUBS
	2	32	369D24518-5	•• Indicator, N2, Rotor Tachometer Ref 96-10-00 Fig 4 For Further BKDN (369FF 369D28560) (500N4001)	REF		FF 000001-SUBS N 000001-SUBS N3 000001-SUBS
	2	33	MS35490-6	•• Grommet	1		
	2	34	NAS42DD532	•• Spacer	1		
	2	34	A359BK500	•• Spacer Intrch With NAS42DD532	1		
	2	35	369D24309-BSC	•• Clock LH Command (369D24153-BSC-501) RH Command (369D24175-BSC -501)	1		FF 000001-000075 E 000001-000383

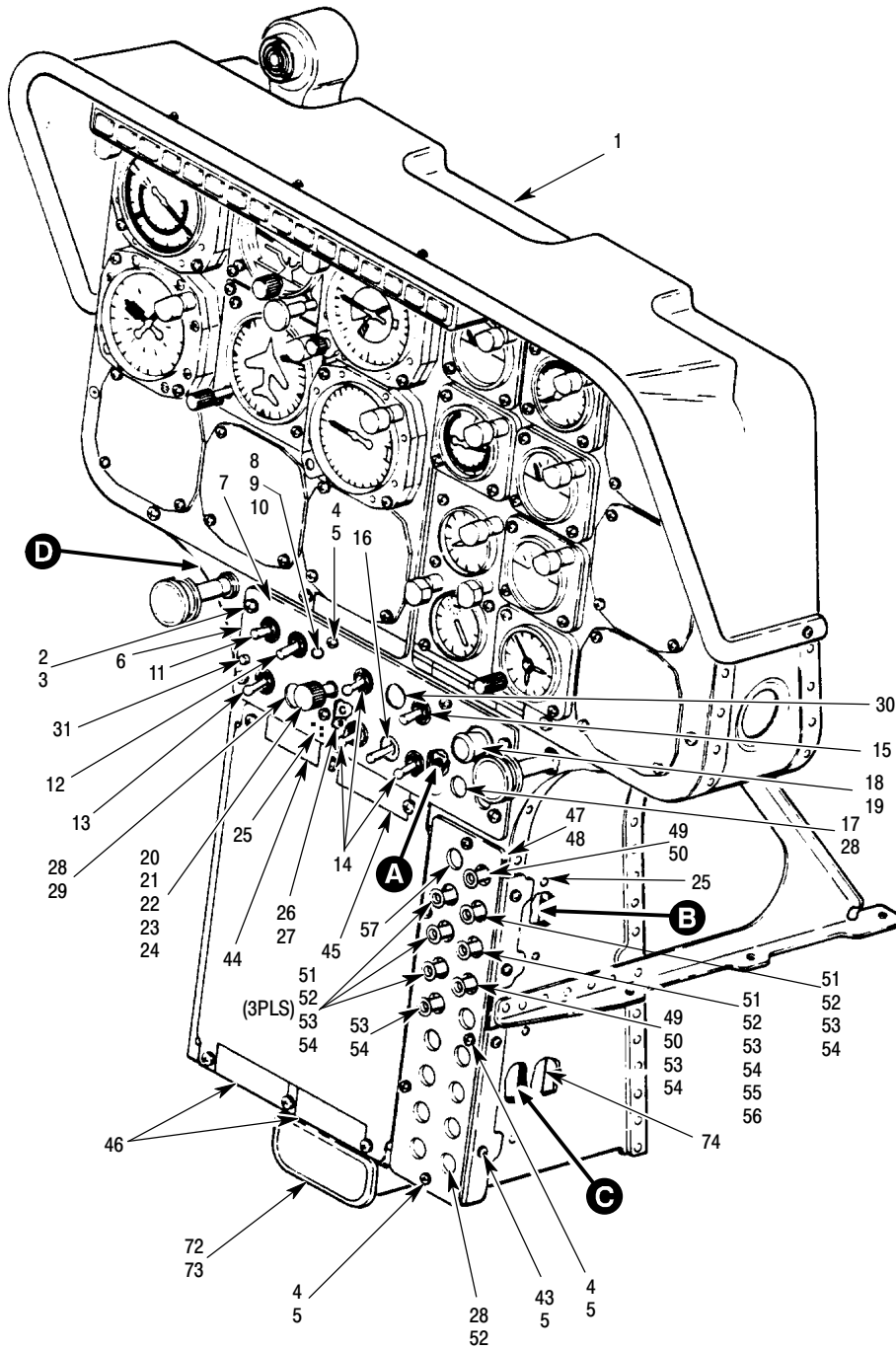
MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	2	35	369D24509-BSC	•• Clock Replaced By 369D24509-501 Clock	1		E 000384-000446 FF 000076-000081
	2	35	369D24509-501	•• Clock Instl LH Command (369D24153-503/-505) RH Command (369D24175-503/-505)	1		E 000447-SUBS FF 000082-SUBS N 000001-SUBS
	2	36	369A4516-7	•• Indicator, N1 Tach LH Command (369D24153-BSC -501/-503/-505) RH Command (369D24175-BSC -501/-503/-505)	1		E FF N N3
	2	37	MS24693C51	•• Screw Use On 369D24153-BSC Console Assy	2		
	2	38	369H6457-509	•• Warning Assy, Audible Engine Out And Battery Temperature Use On Pregeneric E , FF Only	1		E 000001-000383 FF 000001-000075
	2	39	SC628	••• Sonalert	1		
	2	40	MS51957-46B	•• Screw, CRES 8X.625 Eight Used On 369D24153-BSC/-503 Two Used On 369D24153-505 Eight Used On 369D24175 Instl	8		
	2	41	369D22030-1	•• Hood Assy LH Command (369D24153)	1		E FF N
	2	41	369H92045-505	•• Hood Assy Intrch With 369D22030-1 Hood Assy Is Preferred Part (LH Command)	1		E FF N
	2	41	369D22030-7	•• Hood Assy, RH Command Component Of 369D24153-517 Effectivity TBD	1		
N	2	42	369D24502-3	•• Decal	1		
	2	43	369D26460-49	•• Plate, Cover Ref Fig 6 For Further BKDN	REF		
	2	44	MS51957-49B	•• Screw	2		
	2	45	269A4855	•• Ash Tray	1		
	2	45	369D24855	•• Ash Tray	1		
		46	369D26540-31	•• Card Holder Assy, Vne, Extnd Canopy .. (369D24175) (RH Command)			FF 000001-SUBS
	2	46	369D26540-29	•• Card Holder Assy, Vne, Round Nose ... (369D296500)	1		FFM 000069-SUBS
	2	46	369D26540-26	•• Card Holder Assy, Vne, Extnd Canopy .. (369D296500)	1		EM 000001-SUBS
	2	46	369D26540-28	•• Card Holder Assy, Vne, (Philippine) (369D20110)	1		EM 000385-SUBS
	2	47	369D26540-12	•• Card Holder Assy, Vne, Extnd Canopy .. RH Command (369D24175) (369D26540-12 Card Holder RH)	1		FF 000001-SUBS
N	2	47	369D26537	••• Card Assy, Vne Component Of 369D26540-29 Vne Card Holder Assy 369D26537-1/-3/-5/-7/-9/-11 Vne Cards (Round Nose)	1		FF 000069-SUBS
N	2	47	369D26536	•• VNE Card Assy, Component Of 369D26450-31 Card Holder Assy 369D26536-3/-5/-7/-9/-11/-13 Vne Cards RH Command (369D24175)	1		FF 000001-SUBS

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
N	2	47	369D26535	<ul style="list-style-type: none"> ••• Card Assy, Vne Component Of 369D26540-25/-26 Vne Card Holder Assy 369D26535-3/-5/-7 Vne Cards (Extended Canopy) 369D26531-29/-31/-33 Vne Cards 	1		E 00001-SUBS
	2	48	369D22030-3	<ul style="list-style-type: none"> •• Hood Assy RH Command (369D24175) 	1		E FF N
	2	48	369H92045-507	<ul style="list-style-type: none"> •• Hood Assy RH Command (369D24175) Intrch With 369D22030-3 Hood Assy Is Preferred Part 	1		E FF N



P95-0010-1C

Figure 3. Electrical Equipment Console Assembly – 369E/FF/500N (Sheet 1 of 4)

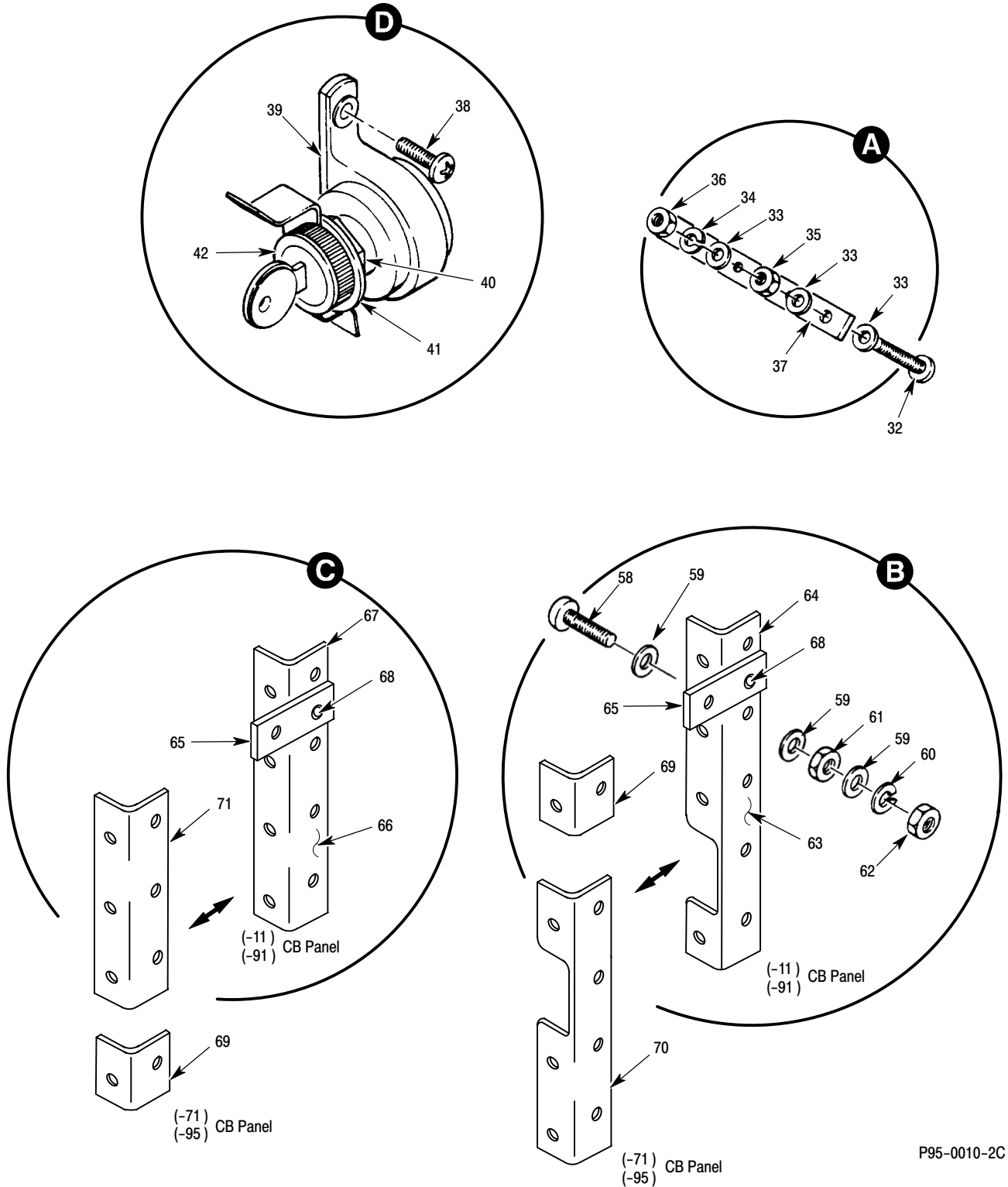
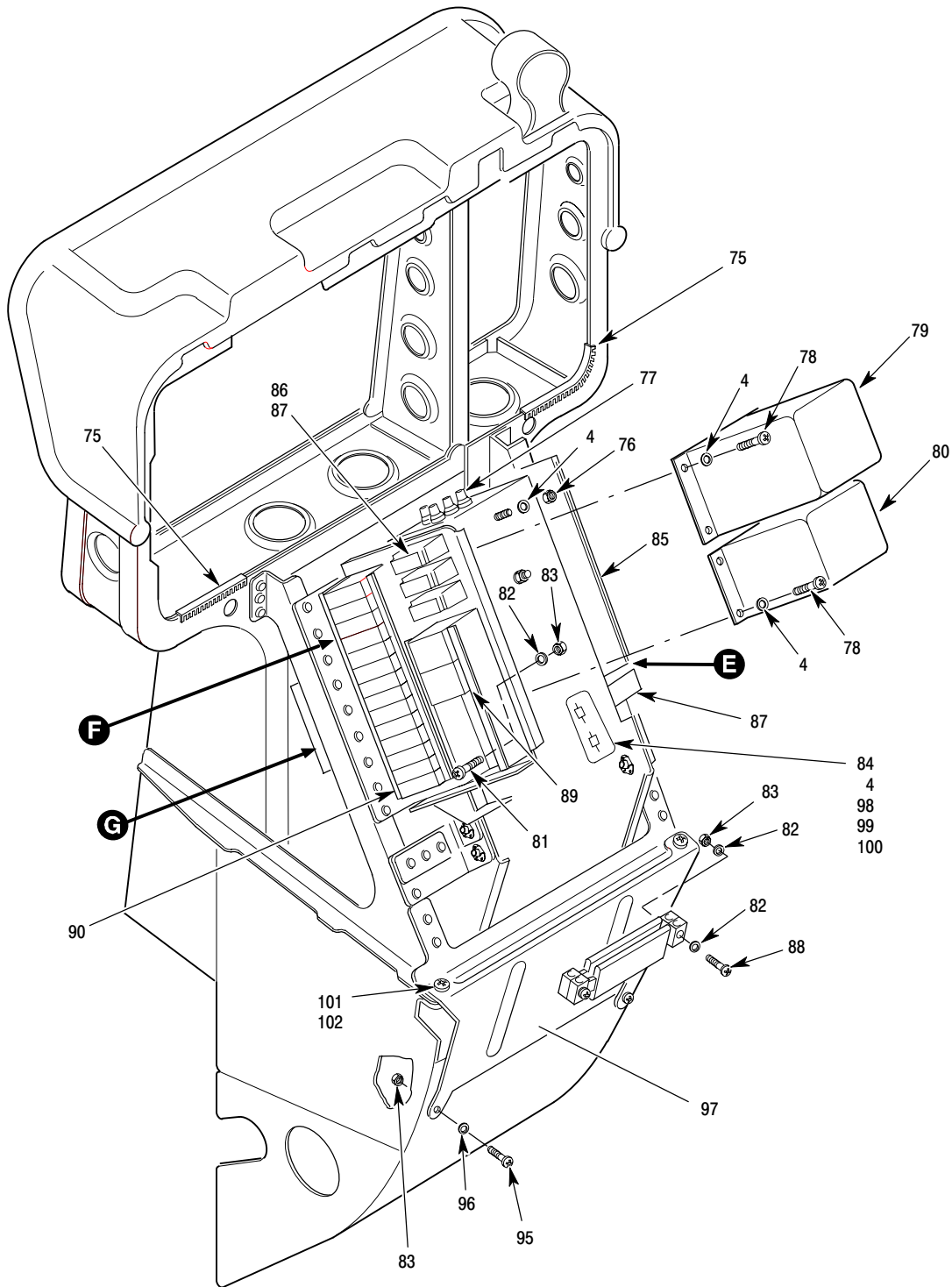
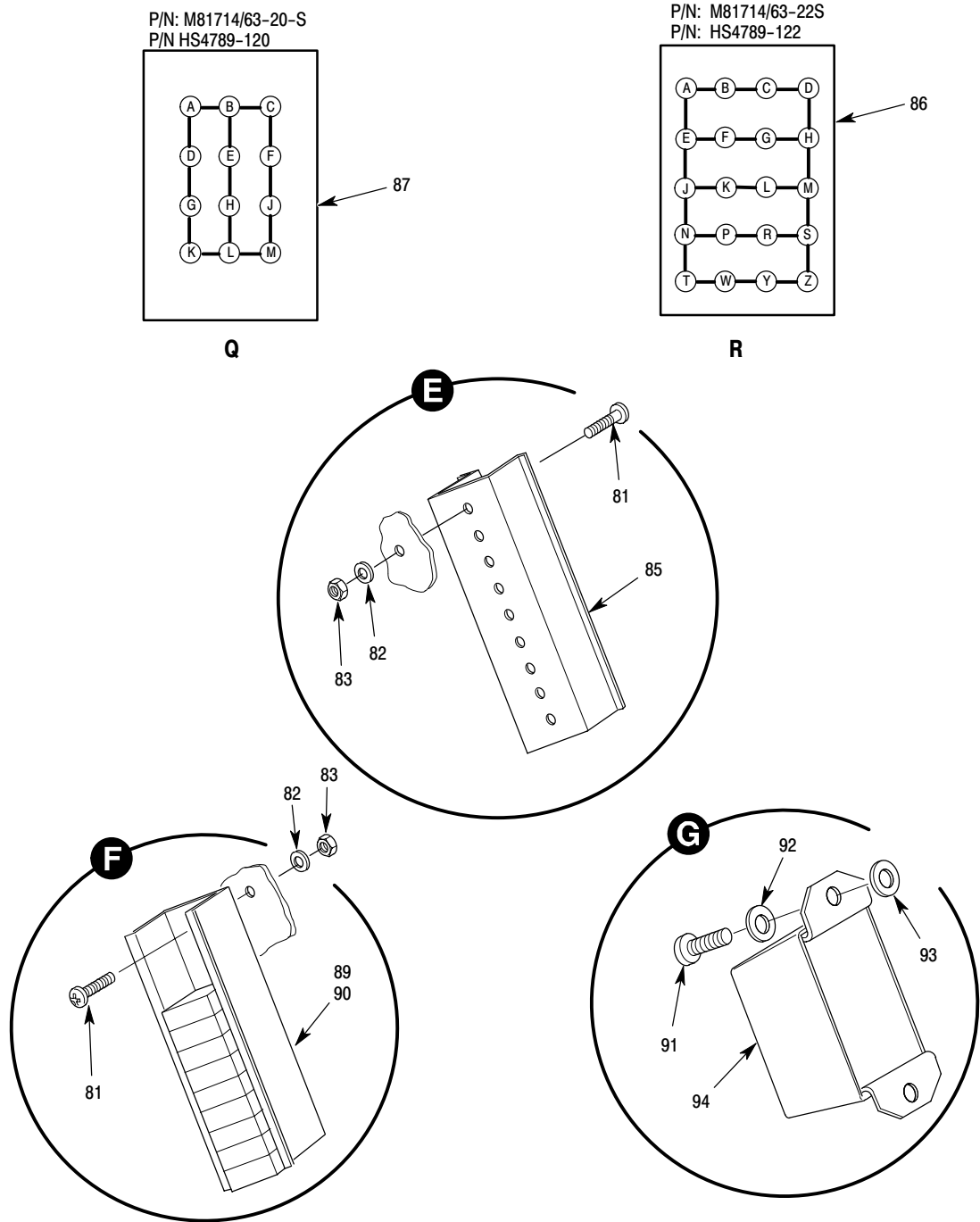


Figure 3. Electrical Equipment Console Assembly – 369E/FF/500N (Sheet 2 of 4)



P95-0010-3C

Figure 3. Electrical Equipment Console Assembly – 369E/FF/500N (Sheet 3 of 4)



P95-0010-4C

Figure 3. Electrical Equipment Console Assembly – 369E/FF/500N (Sheet 4 of 4)

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	3		369D24153-BSC	• Console Assy, Electrical Equipment Not Procurable LH Command Ref 06-20-00 For NHA See Fig 2 For Further BKDN	REF		E 000001-000383 FF 000001-000075 FFM 000115-SUBS
	3		369D24153-503	• Console Assy, Electrical Equipment Not Procurable LH Command Ref 06-00-00 For NHA See Fig 2 For Further BKDN	REF		E 000384-000508 FF 000076-000095 N 000001-000044
	3		369D24153-505	• Console Assy, Electrical Equipment Not Procurable LH Command Ref 06-00-00 For NHA Ref Fig 2 For Further BKDN	REF		E 000509-SUBS FF 000096-SUBS N 000045-SUBS
N	3		369D24153-517	• Console Assy, Electrical Equipment Not Procurable RH Command Kit (369D297001) Effectivity TBD Ref 06-00-00 For NHA Ref Fig 2 For Further BKDN	REF		E FF N
	3		369D24175-BSC	• Console Assy, Electrical Equipment Not Procurable RH Command Kit (369D297001) (369D290001) Ref Fig 2 And Fig 6 For Further BKDN	REF		E 000001-000383
	3		369D24175-501	• Console Assy, Electrical Equipment Not Procurable RH Command Kit (369D297001) Ref Fig 2 And Fig 6 For Further BKDN	REF		FF 000001-SUBS
	3		369D24175-503	• Console Assy, Electrical Equipment Not Procurable RH Command (369D297001) (369D290000),(369D290001) Ref Fig 2 And Fig 6 For Further BKDN	REF		E 000384-SUBS FF 000076-SUBS N 000001-SUBS N3 000001-SUBS
	3		369D24175-505	• Console Assy, Electrical Equipment Not Procurable RH Command (369D290001) Ref Fig 2 And Fig 6 For Further BKDN	REF		FFM 000096-SUBS
	3	1	369D26460-BSC	•• Structure Assy, Instrument Panel Use On 369D25153-BSC Instl LH Command Ref Fig 6 For BKDN	1		E 000001-000383 FF 000001-000075
	3	1	369D26460-501	•• Instrument Panel Assy, Structure Component Of 369D297001-BSC -501/-503/-505 RH Command Kit Use On 369D24175-BSC/-501 Console Assy Ref Fig 6 For BKDN	REF		E 000001-000383 FF 000001-000075
	3	1	369D26460-503	•• Structure Assy, Instrument Panel, Use On 369D24153-501/-503/-505 Console Assy LH Command Ref Fig 6 For BKDN	1		E 000384-SUBS FF 000076-SUBS N 000001-SUBS
	3	1	369D26460-505	•• Instrument Panel Assy, Structure Component Of 369D297001-507/-511 RH Command Kit Use On 369D24175-503 Console Assy. Ref Fig 6 For BKDN	REF		E 000384-SUBS FF 000076-SUBS N 000001-SUBS N3 000001-SUBS
	3	1	369D26460-515	•• Instrument Panel Assy, Structure RH Command Effectivity TBD Ref Fig 6 For BKDN	1		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	3	2	MS51958-64B	•• Screw Use On 369D24153-BSC/-503/-505 Use On 369D24175-BSC/-501/-503 -505 Console Assy	4		
	3	3	NAS620A10L	•• Washer	4		
	3	4	MS51957-30B	•• Screw	9		
	3	5	NAS620A6L	•• Washer Quantity Of Thirty-Five Used On -BSC Quantity Of Twenty-Nine Used On -503/-505	29		
	3	6	369D26454-3	•• Panel Assy, Edge Lighted Replaced By 369D26454-5	1		E 000001-000258 FF 000001-000071
	3	6	369D26454-5	•• Panel Assy, Edge Lighted Use On 369D24153-BSC Console Assy Use On 369D24175-BSC/-501 Console Assy.	1		E 000259-000383 FF 000072-000075
	3	6	369D26454-9	•• Panel Assy, Edge Lighted With (BLD SOL) (N2 OVRSP) Deactivated (Without Squat Switch Installed) Ref 96-10-00 Fig 4 For Further BKDN 369FF (369D28560)	REF		FF 000092-SUBS
	3	6	369D26454-11	•• Panel Assy, Edge Lighted Use On 369D24153-505 Console Assy Use On 369D24175-503 Console Assy (Without Squat Switch Installed) (Without BLD SOL N2 OVSP) 369FF	1		E 000509-SUBS FF 000092-SUBS FFM 000096-SUBS
	3	6	369D26454-13	•• Panel Assy, Edge Lighted Altn: (369D26454-9 Panel Reworked By Adding 369D26454-17 (GND FLT) Decal 369FF (369D28560-511) With (BLD SOL) (N2 OVRSP) Deactivated (With Squat Switch Installed) Replaced By 369D26454-11 Edge Light Panel (369D24175) Ref 96-10-00 Fig 4 For Further BKDN	REF		FF 000076-000133 FFM 000096-SUBS
	3	6	369D26454-15	•• Panel Assy, Edge Lighted Use On 369D24153-503/-505 Console Assy Altn: 369D26454-11 Panel Reworked By Adding 369D26454-17 (GND FLT) Decal To Edge Light Panel (With Squat Switch Installed)	1		E 000384-000508
	3	6	369D26454-19	•• Panel Assy, Edge Lighted Use On 369D24153-503 Console Assy (500N4001)	1		N 000001-000044
	3	6	369D26454-23	•• Panel Assy, Edge Lighted Use On 369D24153-505 Console Assy (500N4001)	1		N 000045-SUBS N3 000001-SUBS
	3	6	369D26454-27	•• Panel Assy, Edge Lighted (500NM7301 Mod Yaw SAS United Kingdom) Ref 67-20-30 For NHA	REF		N 000045-SUBS
	3	6	369D26454-29	•• Panel Assy, Edge Lighted Use On 369D24175-505 Console Assy (RH Command) (NVG)	1		FF 000096-SUBS

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	3	7	369D24153-21	•• Panel Assy, Switch Use On 369D24153-BSC Console Assy Use On 369D24175-BSC/-501 Console Assy Ref 96-10-00 Fig 3 And Fig 4 For Further BKDN	1		E 00001-000383 FF 00001-000075
	3	7	369D24153-91	•• Panel Assy, Switch Use On 369D24153-503 Console Assy Use On 369D24175-503/-505 Console Assy	1		E 000384-000508 FF 000076-000095 N 000001-000044
	3	7	369D24153-97	•• Panel Assy, Switch Use On 369D24153-505 Console Assy Use On 369D24175-503/-505 Console Assy	1		E 000509-SUBS FF 000096-SUBS N 000045-SUBS
	3	8	521-9249	••• Led, Yellow Component Of 369D24153-91/-97 Switch Panel Assy Use On 369D24153-503/-505 Console Assy Use On 369D24175-503/-505 Console Assy (XDS7)	1		E 000384-SUBS N 000001-SUBS
	3	9	CNX310220	••• Base Component Of 369D24153-91/-97 Switch Panel Assy Use On 369D24153-503/-505 Console Assy Use On 369D24175-503/-505 Console Assy (XDS7)	1		E 000384-SUBS N 000001-SUBS
	3	10	CLF280	••• Lens, Clear Component Of 369D24153-91/-97 Switch Panel Assy Use On 369D24153-503/-505 Console Assy Use On 369D24175-503/-505 Console Assy (XDS7)	1		E 000384-SUBS N 000001-SUBS
	3	11	MS35058-21	••• Switch, Toggle (BAT-EXT PWR) Component Of 369D24153-21/-91 -97 Switch Panel Assy (S2) Use On 369D24153-BSC/-503/-505 Console Assy Use On 369D24175-BSC/-501/-503 -505 Console Assy	1		E FF N
	3	12	MS35059-22	••• Switch, Toggle (GEN-OFF) Component Of 369D24153-21 Switch Panel Assy (S4) Use On 369D24153-BSC Console Assy Use On 369D24175-BSC/-501 Console Assy	1		E 000001-000383 FF 000001-000075
	3	12	7270-1-5	••• Switch Breaker, 5 Amp (START PUMP) Component Of 369D24153-91/-97 Switch Panel Assy (CB118) Use On 369D24153-503/-505 Console Assy Use On 369D24175-503/-505 Console Assy Ref 96-10-00 Fig 4 For Further BKDN 369FF (369D28560)	1		E 000384-SUBS N 000001-SUBS

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	3	13	MS24509-A-7 1/2	••• Switch Breaker, 7 1/2 Amp (START PUMP) Component Of 369D24153-21 Switch Panel Assy (CB 118) Use On 369D24153-BSC Console Assy Use On 369D24175-BSC/-501 Console Assy Ref 96-10-00 Fig 4 For Further BKDN 369FF (369D28560)	1		E 000001-000383
	3	13	API-3-50-051	••• Switch Breaker, 10 Amp (GEN-OFF) .. Component Of 369D24153-91 Switch Panel Assy (S4) Use On 369D24153-503 Console Assy Use On 369D24175-503/-505 Console Assy	1		E 000384-000508 FF 000076-000095 N 000001-000044
	3	13	MS35059-22	••• Switch, Toggle (GEN-OFF) Component Of 369D24153-97 Switch Panel Assy (S4) Use On 369D24153-505 Console Assy Use On 369D24175-503/-505 Console Assy	1		E 000509-SUBS FF 000096-SUBS N 000045-SUBS
	3	14	MS24509-A-7 1/2	••• Switch Breaker, 7 1/2 Amp Component Of 369D24153-21 Switch Panel Assy (CB115 ANTI COLL LT) (CB119 POS LT) (CB117 UTIL PWR) Use On 369D24153-BSC Console Assy Use On 369D24175-BSC/-501 Console Assy	3		E 000001-000383 FF 000001-000075 FFM 000115-SUB
	3	14	7270-1-5	••• Switch Breaker, 5 Amp Component Of 369D24153-91/97 Switch Panel Assy (CB115 ANTI COLL LT)(CB119 POS LT) (CB117 UTIL PWR) Use On 369D24153-503/-505 Console Assy Use On 369D24175 -503/-505 Console Assy	3		E 000384-SUBS FF 000076-SUBS N 000001-SUBS
	3	15	512TS1-1	••• Switch, Toggle (RE-IGN TEST) Component Of 369D24153-91 Switch Panel Assy (S11) Use On 369D24153-503 Console Assy Use On 369D24175-503/-505 Console Assy	1		E 000001-000508 FF 000001-000095 N 000001-000044
	3	15	MS35059-30	••• Switch, Toggle (RE-IGN TEST) Component Of 369D23153-21/-97 Switch Panel Assy (S11) Use On 369D24153-BSC/-505 Console Assy Use On 369D24175-BSC/-501/-503 -505 Console Assy	1		E 000509-SUBS FF 000096-SUBS N 000045-SUBS
	3	16	7270-1-3	••• Switch Breaker, 3 Amp (ANTI ICE) Component Of 369D24153-91/-97 Switch Panel Assy (CB143) Use On 369D24153-503/-505 Console Assy Use On 369D24175-503/-505 Console Assy Ref 96-10-00 For Further BKDN	1		E 000384-SUBS FF 000076-SUBS N 000001-SUBS

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model/ Serial No. From - To
N	3	17	8510K9	••• Switch, Toggle (SAS) (Yaw SAS) (S12) Use On 369D24153-503/-505 Instrument Console Assy (500N4001) Ref 67-20-30 Fig 6 For Further BKDN Not Illustrated	REF		N 00001-SUBS N3 00001-SUBS
	3	18	LPA27088	••• Lighter Component Of 369D24153 -21/-91 Switch Panel Assy Use On 369D24153-BSC/-503 Console Assy Use On 369D24175-BSC/-501/-503 -505 Console Assy For Replacement Order 207962	1		E 00001-SUBS FF 00001-0077
	3	18	208712	••• Lighter Assy (24 Volts)	1		
	3	18	207962	••• Lighter Assy	1		E 000289-SUBS FF 000078-SUBS
	3	19	C7SZ15055A	••• Socket And Fuse Assy Component Of 369D24153 -21/-91 Switch Panel Assy Use On 369D24153-BSC/-503 Console Assy Use On 369D24175-BSC/-501/-503 -505 Console Assy For Replacement Order 207962	1		E 000001-000288 FF 000001-000077
	3	20	322-78	••• Knob, Engraved	1		
	3	21	AN960C416L	••• Washer, Flat	1		
	3	22	MS35338-41	••• Washer, Lock-Spring, Helical, Regular	1		
	3	23	MS35649-264	••• Nut	1		
	3	24	16M205	••• Potentiometer	1		
	3	25	MS20470A3	••• Rivet	AR		
	3	26	MS20426AD3	••• Rivet, Solid, Countersunk, 100 Deg ...	AR		
	3	27	369D24152	••• Bracket Assy, Relay And Terminal Board Mounting Component Of 369D24153-21 Switch Panel Assy Use On 369D24153-BSC Console Assy Use On 369D24175-BSC/-501 Console Assy Ref 96-10-00 For BKDN	1		E 000001-000383 FF 000001-000075 FFM 000115-SUBS
	3	28	471	••• Tape Component Of 369D24153-91/-97 Switch Panel Assy Use On 369D24153-503/-505 Console Assy Use On 369D24175-503/-505 Console Assy	2		
N	3	29	MS24509-A-3	••• Switch, Breaker, 3 Amp (7270-A-3 Alternate) (CB150 SCAV AIR) Ref 71-10-10 Fig 3 And Fig 7 For NHA (369H90148) And (500N90148) Ref 71-10-60 For NHA (600N90148) Not Illustrated Placed Here For Convenience	REF		E FF N N3 6XX

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	3	30	SS50705	••• Button, Plug Component Of 369D24153-21 Switch Panel Assy Use On 369D24153-BSC Console Assy Use On 369D24175-BSC/-501 Console Assy	2		
	3	31	369H4263-101	••• Light Assy Component Of 369D24153-21 Switch Panel Assy Use On 369D25153-BSC Console Assy Use On 369D24175-BSC/-501 Console Assy	1		E 000001-000383
	3	32	NAS1635-3-12	••• Screw, Brass	1		
	3	32	MS35215-57	••• Screw, Brass	1		
	3	33	AN961-10T	••• Washer	3		
	3	34	MS35338-100	••• Lock Washer	1		
	3	35	NAS671B10	••• Nut	1		
	3	36	MS21083B3	••• Nut	1		
	3	37	369D24153-17	••• Bus Component Of 369D24153-21 Switch Panel Assy Use On 369D24153-BSC Console Assy Use On 369D24175-BSC/-501 Console Assy	1		E 000001-000383 FF 000001-000075 FFM 000115-SUBS
	3	37	369D294529-13	••• Bus Bar Component Of 369D24153-91/-97 Switch Panel Assy Use On 369D24153-503/-505 Console Assy Use On 369D24175-503/-505 Console Assy	1		E 000384-SUBS FF 000076-SUBS N 000001-SUBS
	3	38	MS51957-46B	•• Screw, CRES 8X.625 Quantity Of Eight Required On 369D24153-BSC/-503 Quantity Of Two required On -505 Quantity Of Eight Required On 369D24175-503/-505	8		
	3	39	MS25281R-22	•• Clamp	1		
	3	40	AN3066-6	•• Nut	1		
	3	41	MS35333-139	•• Washer	1		
	3	42	9577	•• Switch, Key	1		
	3	43	MS51957-27B	•• Screw (369D26460) Placed Here For Convenience Ref Fig 6 For Further BKDN	REF		
	3	44	369A4006	•• Plate, Radio Call	1		
	3	45	369D24037-7	•• Decal, Cyclic Stick Position Warning	1		
	3	46	369H4010-9	•• Decal, Flight Compliance	1		
	3	47	369D26455-3	•• Panel Assy, Edge Lighted For Replacement Order 369D26455-5	1		E 000001-000258 FF 000001-000071
	3	47	369D26455-5	•• Panel Assy, Edge Lighted Use On 369D24153-BSC Console Assy Use On 369D24175-BSC/-501 Console Assy	1		E 000259-000383 FF 000072-000075

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	3	47	369D26455-7	•• Panel Assy, Edge Lighted Use On 369D25153-505 Console Assy Use On 369D24175-503/-505 Console Assy Ref 96-10-00 Fig 4 For Further BKDN 369FF (369D28560)	1		E 000384-SUBS FF 000076-SUBS
	3	47	369D26455-9	•• Panel Assy, Edge Lighted Use On 369D24153-503/-505 Console Assy Use On 369D24175-BSC/-501 Console Assy (500N4001)	REF		N 000001-SUBS N3 000001-SUBS
	3	48	369D24153-11	•• Panel Assy, Circuit Breaker Two Way Intrch With 369D24153-93 CB Panel Assy Use On 369D24153-BSC/-501 Console Assy	1		E 000001-000383 FF 000001-000075
	3	48	369D24153-71	•• Panel Assy, Circuit Breaker Two Way Intrch With 369D24153-95 CB Panel Assy Use On 369D24153-503/-505 Console Assy	1		E 000384-SUBS FF 000076-SUBS N 000001-SUBS
	3	48	369D24153-93	•• Panel Assy, Circuit Breaker Two Way Intrch With 369D24153-11 CB Panel Assy Use On 369D24153-BSC Console Assy	1		E 000001-000383 FF 000001-000075 FFM 000115-SUBS
	3	48	369D24153-95	•• Panel Assy, Circuit Breaker Two Way Intrch With 369D24153-71 CB Panel Assy Use On 369D24153-503/-505 Console Assy Use On 369D24175-503 Console Assy	1		E 000384-SUBS FF 000076-SUBS N 000001-SUBS
	3	49	2TC13-15	••• Breaker, Circuit 15 Amp Component Of 369D24153-11/-71 CB Panel Assy Two Used On -11 (CB110 LGD LT And CB112 GEN) One Used On -71 (CB110 LDG LT) Use On 369D24153-BSC/-503/-505 Console Assy Use On 369D24175-BSC/-501 Console Assy	2		E 000001-SUBS FF 000001-SUBS N 000001-SUBS
	3	50	2TC12-15	••• Breaker, Circuit 15 Amp Component Of 369D24153-93/-95 CB Panel Assy Two Used On -93 (CB110 LDG LT And CB112 GEN) One Used On -95 (CB110 LDG LT) Use On 369D24153-BSC/-503/-505 Console Assy Use On 369D25175-BSC/-501/-503 -505 Console Assy	2		E 000001-SUBS FF 000001-SUBS N 000001-SUBS
	3	51	2TC13-5	••• Breaker, Circuit 5 Amp Component Of 369D24153-11 CB Panel Assy (CB101 INST, CB102 TRIM, CB103 N2 GOV, CB104 PNL, CB105 GYRO, CB106 ENG OUT Use On 369D24153-BSC Console Assy Use On 369D24175-BSC/-501 Console Assy	5		E 000001-000383 FF 000001-000075

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model/ Serial No. From - To
	3	52	2TC12-5	<ul style="list-style-type: none"> ••• Breaker, Circuit 5 Amp Component Of 369D24153-93 CB Panel Assy (CB101 INST, CB102 TRIM, CB103 N2 GOV, CB104 PNL, CB105 GYRO, CB106 ENG OUT Use On 369D24153-BSC Console Assy Use On 500N4001 Mod Elect Instl <Yaw SAS> 500N One Each (CB121) Not Illustrated Ref 67-20-30 Fig 6 For Further BKDN 	5		E 000001-000383 FF 000001-000075
	3	53	2TC13-3	<ul style="list-style-type: none"> ••• Breaker, Circuit 3 Amp Component Of 369D24253-11/-71 CB Panel Assy One Used On -11 (CB209 AUDIO) Seven Used On -71 (CB101 INST, CB102 TRIM, CB103 N2 GOV, CB104 PNL LT, CB108 ENG OUT, CB208 START, CB209 AUDIO Use On 369D24153-BSC/-503/-505 Console Assy (-71) Use On 369D24175-BSC/-501 Console Assy (-11) 	7		E 000001-000383 FF 000001-000075
	3	54	2TC12-3	<ul style="list-style-type: none"> ••• Breaker, Circuit 3 Amp Component Of 369D24253-93/-95 CB Panel Assy One Used On -93 (CB209 AUDIO) Seven Used On -95 (CB101 INST, CB102 TRIM, CB103 N2 GOV, CB104 PNL LT, CB108 ENG OUT, CB208 START, CB209 AUDIO Use On 369D24153-BSC/-503/-505 Console Assy (-93) Use On 369D24175-503/-505 Console Assy (-95) 	7		E 000384-SUBS FF 000076-SUBS N 000001-SUBS
	3	55	2TC13-10	<ul style="list-style-type: none"> ••• Breaker, Circuit 10 Amp Component Of 369D24153-71 CB Panel Assy (CB207 GEN) Use On 369D24153-503/-505 Console Assy 	1		E 000384-SUBS FF 000076-SUBS N 000001-SUBS
	3	56	2TC12-10	<ul style="list-style-type: none"> ••• Breaker, Circuit 10 Amp Component Of 369D24153-95 CB Panel Assy (CB112 GEN) Use On 369D24175-503/-505 Console Assy 	1		E 000384-SUBS FF 000076-SUBS N 000001-SUBS
	3	57	SS48154	<ul style="list-style-type: none"> ••• Button, Plug Component Of 369D24253-11/-93 CB Panel Assy Use On 369D24153-BSC Console Assy Use On 369D24175-BSC/-501 Console Assy 	10		E 000001-000383 FF 000001-000075
	3	58	NAS1635-3-12	<ul style="list-style-type: none"> ••• Screw, Brass Component Of 369D24153-11/-93 CB Panel Assy Use On 369D24153-BSC Console Assy Use On 369D24175-BSC/-501 Console Assy 	1		E 000001-000383 FF 000001-000075
	3	58	MS35206-242	<ul style="list-style-type: none"> ••• Screw Component Of 369D24153-71/-95 CB Panel Assy Use On 369D25153-503/-505 Console Assy Use On 369D24175-503/-505 Console Assy 	1		E 000384-SUBS FF 000076-SUBS N 000001-SUBS

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	3	59	AN961-10T	••• Washer	3		
	3	60	MS35338-100	••• Lock Washer	1		
	3	61	NAS671B10	••• Nut	1		
	3	62	MS21083B3	••• Nut	1		
	3	63	369D24153-51	••• Bus Assy Altn, Intrch With 369D24153-31 Component Of 369D24153-11/-93 CB Panel Assy	1		
	3	63	369D24153-31	••• Bus Assy Intrch With 369D24153-51 Component Of 369D24153-11/-93 CB Panel Assy	1		
	3	64	369D24153-3	••• Bus Component Of 369D24153-31 Bus Assy	1		
	3	65	369D24153-15	••• Bus Component Of 369D25153-31/-51/-41/-61 Bus Assy	1		
	3	66	369D24153-61	••• Bus Assy Altn, Intrch With 369D24153-41 Component Of 369D24153-11/-93 CB Panel Assy	1		
	3	66	369D24153-41	••• Bus Assy Intrch With 369D24153-61 Component Of 369D24153-11/-93 CB Panel Assy	1		
	3	67	369D24153-5	••• Bus Component Of 369D24153-41 Bus Assy	1		
	3	68	MS20470A3	••• Rivet	AR		
	3	69	369D24283-7	••• Bus Bar Component Of 369D24153-71/-95 CB Panel Assy Use On 369D24153-503/-505 Console Assy Use On 369D24175-503/-505 Console Assy	1		
	3	70	369D24283-5	••• Bus Bar Component Of 369D24153-71/-95 CB Panel Assy Use On 369D24153-503/-505 Console Assy Use On 369D24175-503/-505 Console Assy	2		
	3	71	369D24283-3	••• Bus Bar Component Of 369D24153-71/-95 CB Panel Assy Use On 369D24153-503/-505 Console Assy Use On 369D24175-503/-505 Console Assy	1		
	3	72	MS24693C272	•• Screw	1		
	3	73	369D24855	•• Ashtray	1		
	3	74	369D24153-13	•• Insulator	1		
	3	75	MS21266-3N	•• Grommet, Plastic, Edging Use On 369D24153-All Use On 369D24175-All Console Assy	1		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	3	76	MS21043-3	<ul style="list-style-type: none"> •• Nut, Self-Locking, Reduced Hexagon, Ring Base Use On 369D24153-BSC Console Assy Use On 369D24175-BSC/-501 Console Assy 	6		
	3	77	369H6461	<ul style="list-style-type: none"> •• Filter, Noise Use On 369D24153-BSC Console Assy Use On 369D24175-BSC/-501 Console Assy 	1		
	3	78	MS51957-28	<ul style="list-style-type: none"> •• Screw, Machine-Pan Head Six Used On 369D24153-BSC Two Used On 369D24151-503/-505 Four Used On 369D24175-BSC Two Used On 369D24175-503/-505 	6		
	3	79	369H6425-5	<ul style="list-style-type: none"> •• Control, Dimmer 	1		
	3	80	369A4514-5	<ul style="list-style-type: none"> •• Control Unit Warning, Engine Power Out Ref 96-10-00 Fig 4 For Further BKDN (369D28560) (369D24263) Location Is Under Seat Structure For FF 0076-SUBS (Generic Fuselage) N 0001- SUBS (Generic Fuselage) 	REF		N 000001-SUBS FF 000076-SUBS
	3	80	369A4514-3	<ul style="list-style-type: none"> •• Control Unit, Warning, Engine Power Out Use On 369D24153-BSC Console Assy Use On 369D24175-BSC Console Assy Location Is Under Seat Structure For E 0384-SUBS, (Generic Aircraft) Ref 96-40-00 Fig 4 For BKDN (369D24263) 	1		E 000001-SUBS FF 000001-000075
	3	81	MS51957-44	<ul style="list-style-type: none"> •• Screw, Machine-Pan Head Eight Used On 369D24153-BSC/-503 Twelve Used On 369D24153-505 Eight Used On 369D24175-ALL 	8		
	3	82	NAS620A8L	<ul style="list-style-type: none"> •• Washer Thirty Used On 369D24153-BSC Console Assy. Thirty Nine Used On 369D24175-BSC/-501 Console Assy Twenty-Seven Used On 369D24153-503/-505 Console Assy 369D24175-503/-505 Console Assy 	30		
	3	83	MS21043-08	<ul style="list-style-type: none"> •• Nut Thirteen Used On 369D24153-BSC Console Assy Nine Used On 369D24153-503/505 Console Assy Fifteen Used On 369D24175-BSC/-501 Console Assy Nine Used On 369D24175-503/-505 Console Assy 	15		
	3	84	369H6416-31	<ul style="list-style-type: none"> •• Terminal Board Assy Use On 369D24153-BSC Console Assy (TB106) 	1		E 000001-000383 FF 000001-000075
	3	84	369H6416-41	<ul style="list-style-type: none"> •• Terminal Board Assy Use On 369D24153-503/-505 Console Assy (TB106) 	1		E 000384-SUBS FF 000076-SUBS N 000001-SUBS

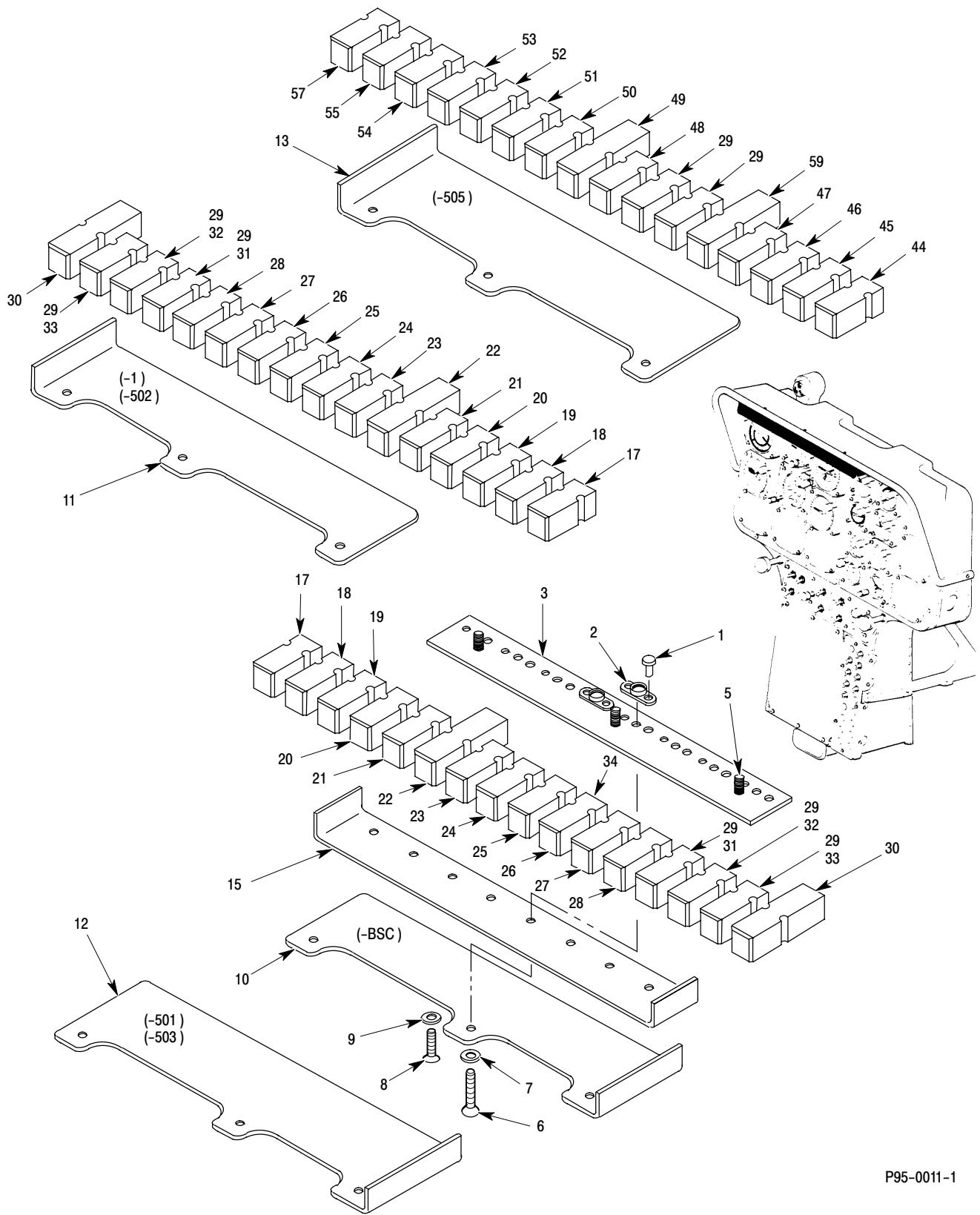
MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	3	85	455-033-231	•• Terminal Block Assy Use On 369D24153-503/-505 Console Assy Use On 369D24175-503/-505 Console Assy (TB502) See Fig 5 For BKDN	1		E 000384-SUBS FF 000076-SUBS N 000001-SUBS
	3	85	455-033-111	•• Board Assy, Terminal Use On 369D24153-BSC Console Assy Use On 369D24175-BSC/-501 Console Assy (TB502), See Fig 5 For BKDN	1		E 000001-000383 FF 000001-000075
	3	86	HS4789-122	•• Ground Stud Use On 369D24153-503/-505 Console Assy Use On 369D24175-503/-505 Console Assy (E31)(E33)(E35) Module (R)	1		E 000384-SUBS FF 000076-SUBS N 000001-SUBS
	3	87	HS4789-120	•• Module, Grounding Junction Use On 369D24153-BSC Console Assy Use On 369d24175-BSC/-501 Console Assy (E31)(E33)(35) Module (Q)	1		E 000001-000383 FF 000001-000075 FFM 000115-SUBS
	3	88	NAS1096-2-18	•• Screw Use On 369D24153-503/-505 Console Assy Use On 369D24175-BSC/-501 Console Assy	2		E 000384-SUBS FF 000076-SUBS N 000001-SUBS
	3	88	NAS623-3-4	•• Screw Use On 369D24175-503/-505 Console Assy	2		
	3	89	455-033-121	•• Board Assy, Terminal Use On 369D24153-BSC Console Assy Use On 369D24175-BSC/-501 Console Assy (TB505), See Fig 5 For BKDN	1		E 000001-000383 FF 000001-000075
	3	89	455-033-233	•• Terminal Board Assy Use On 369D24153-503/-505 Console Assy Use On 369D25175-503/-505 Console Assy (TB505) See Fig 5 For BKDN	1		E 000384-SUBS FF 000076-SUBS N 000001-SUBS
	3	90	455-033-91	•• Board Assy, Terminal Use On 369D24153-BSC Console Assy Use On 369D24175-BSC-501 Console Assy (TB503), See Fig 5 For BKDN	1		E 000001-000383 FF 000001-000075
	3	90	455-033-221	•• Terminal Block Assy Use On 369D24153-503/-505 Console Assy Use On 368D24175-503/-505 Console Assy (TB503) See Fig 5 For BKDN	1		E 000384-SUBS FF 000076-SUBS N 000001-SUBS
	3	91	MS51958-79	•• Screw Use As A Spacer	2		
	3	92	AN960C416L	•• Washer, Flat Use As A Spacer	2		
	3	93	AN960C416	•• Washer, Flat Use As A Spacer	2		
	3	94	71254-6	•• Inverter Use As A Spacer	1		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

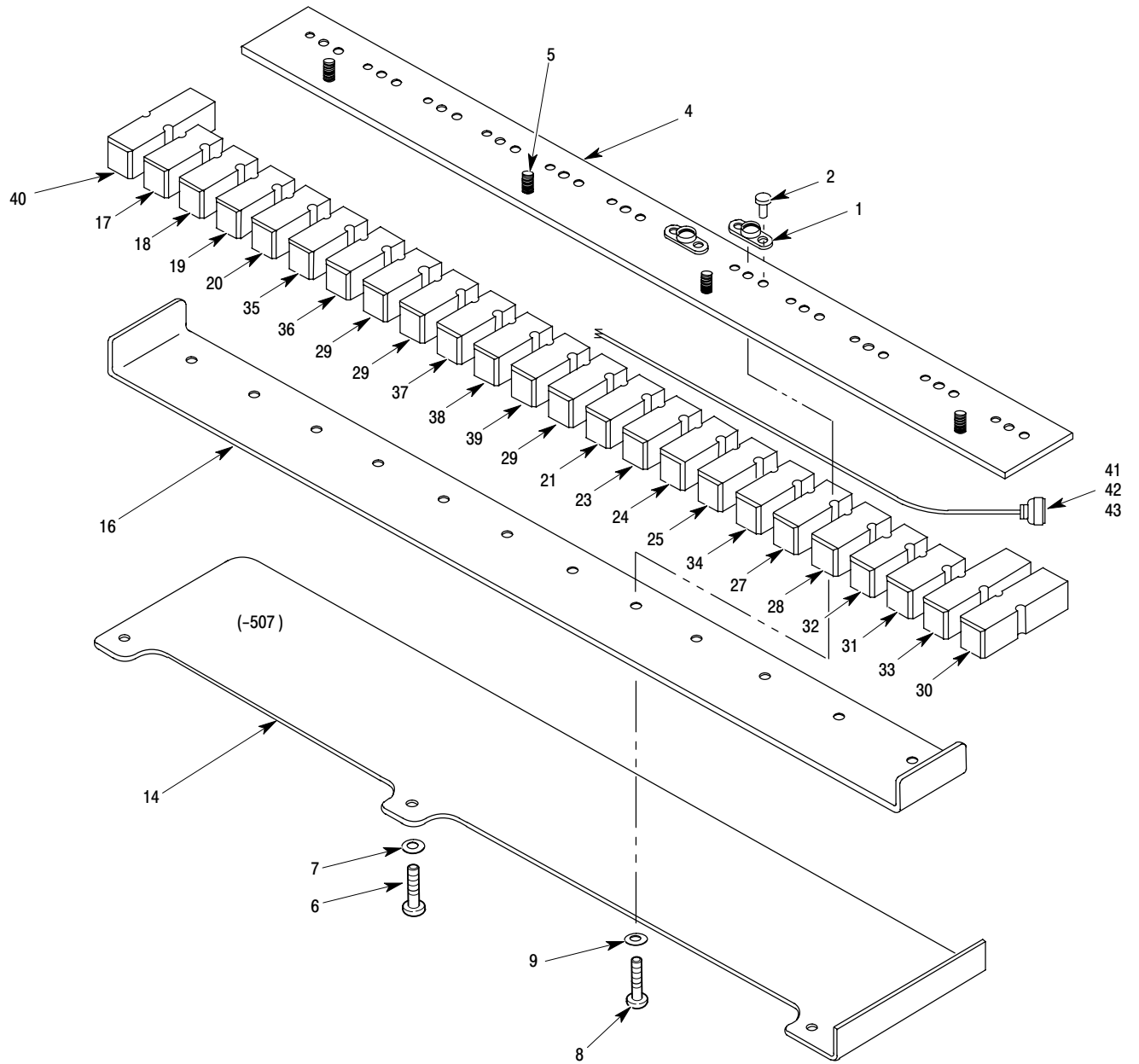
CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	3	95	NAS623-2-2	•• Screw, Machine, Aircraft, Pan Head, Cross Recess Use On 369D24153-BSC	2		
	3	96	AN960JD8L	•• Washer, Flat Use On 369D24153-BSC Use On 369D24175-BSC/-501 Console Assy	2		
	3	97	369H90071-11	•• Support Use On 369D24153-BSC Use On 369D24175-BSC/-501 Console Assy	1		
	3	98	MS21043-06	•• Nut	2		
	3	99	NAS620C6	•• Washer	4		
	3	100	NAS620C6L	•• Washer, Flat-Reduced Outside Diameter	4		
	3	101	AN960KD10L	•• Washer, Flat	14		
	3	102	NAS623-3-4	•• Screw, Machine, Aircraft, Pan Head	2		



P95-0011-1

Figure 4. Warning And Caution Light Assembly (Sheet 1 of 2)



P95-0011-2

Figure 4. Warning And Caution Light Assembly (Sheet 2 of 2)

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	4		369D26451-BSC	• Light Assy, Warning And Caution Commercial LH Command Replaced By 369D26451-501 Ref Fig 2 For NHA (369D24153)	REF		E 00001-000379 FF 00001-000070
	4		369D26451-1	• Light Assy, Warning And Caution Commercial RH Command Replaced By 369D26451-502 Ref Fig 2 For NHA (369D24175)	REF		E 00001-000379 FF 00001-000070
	4		369D26451-501	• Light Assy, Warning And Caution Commercial LH Command Ref Fig 2 For NHA (369D24153)	REF		E 00001-SUBS FF 00001-SUBS
	4		369D26451-502	• Light Assy, Warning And Caution Commercial RH Command Ref Fig 2 For NHA (369D24175)	REF		E 00001-SUBS FF 000071-000095
	4		369D26451-503	• Light Assy, Warning And Caution Commercial LH Command Ref Fig 2 For NHA (500N4001)	REF		N 00001-SUBS
	4		369D26451-505	• Light Assy, Warning And Caution Commercial RH Command Ref Fig 2 For NHA (NVG) (369D24175)	REF		FFM 000096-SUBS
	4		369D26451-507	• Light Assy, Caut/Warn Commercial LH Command For 600N Ref 95-00-60 For NHA	REF		6XX 00001-SUBS
	4	1	MS20426AD2	•• Rivet Sixteen Used On -BSC/-1/-501/-502/-503/-505 Light Assy Twenty Four Used On -507 Light Assy	16		
	4	2	MS21070L02	•• Nutplate Eight Used On -BSC/-1/-501/-502/-503/-505 Light Assy Twelve Used On -507 Light Assy	8		
	4	3	369D26451-3	•• Plate Use On -BSC/-1/-501/-502/-503/-505	1		
	4	4	369D26451-13	•• Plate Use On 369D25451-507 Light Assy	1		
	4	5	FHS-832-8	•• Stud Three Used On 369D26451-BSC/-501/-502/-503/ -505 Four Used On 369D25451-507	3		
	4	6	NAS1635-02-18P	•• Screw	3		
	4	7	HS306-308L	•• Washer	3		
	4	8	NAS1635-02-16P	•• Screw Five Used On -BSC/-1/-501/-502/-503/-505 Light Assy Nine Used On -507 Light Assy	5		
	4	9	NAS620A2	•• Washer Five Used On -BSC/-1/-501/-502/-503/-505 Light Assy Nine Used On -507 Light Assy	3		
	4	10	369D26451-9	•• Cover Use On -BSC Light Assy	1		
	4	11	369D26451-10	•• Cover Use On -1 Light Assy	1		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model/ Serial No. From - To
	4	12	369D26451-11	•• Cover Use On -501/-503 Light Assy	1		
	4	13	369D26451-12	•• Cover Use On 369D26451-502/-505 Light Assy	1		
	4	14	369D26451-17	•• Cover Use On 369D25451-507 Light Assy	1		
	4	15	369D26451-5	•• Bracket Use On -BSC/-1/-501/-502/-503/-505	1		
	4	16	369D26451-15	•• Bracket Use On 369D25451-507 Light Assy	1		
	4	17	10620HS9-2	•• Indicator, Engine Out (DS14) Location Designation 500E/FF/N (DS2) Location Designation 600N Color Red	1		
	4	18	10620HS9-3	•• Indicator, Transmission Oil Pressure (DS13) Location Designation 500E/FF/N (DS3) Location Designation 600N Color Red	1		
	4	19	10620HS9-4	•• Indicator, Transmission Oil Temperature . (DS12) Location Designation 500E/FF/N (DS4) Location Designation 600N Color Red	1		
	4	20	10620HS9-11	•• Indicator, Battery Temperature 160 Degrees Fahrenheit (DS25) Location Designation 500E/FF/N (DS5) Location Designation 600N Color Red	1		
	4	21	10620HS9-13	•• Indicator, Battery Temperature 140 Degrees Fahrenheit (DS24) Location Designation 500E/FF/N (DS14) Location Designation 600N Avn Yellow	1		
	4	22	10620HS9-14	•• Indicator, Automatic Re-Ignition (XDS9) Location Designation 500E/FF/N Avn Yellow	1		
	4	23	10620HS9-8	•• Indicator, Fuel Level Low (DS16) Location Designation 500E/FF/N (DS15) Location Designation 600N Avn Yellow	1		
	4	24	10620HS9-10	•• Indicator, Fuel Filter (DS17) Location Designation 500E/FF/N (DS16) Location Designation 600N Avn Yellow	1		
	4	25	10620HS9-6	•• Indicator, Main Rotor Transmission Chips (DS19) Location Designation 500E/FF/N (DS17) Location Designation 600N Avn Yellow	1		
	4	26	10620HS9-7	•• Indicator, Tail Rotor Transmission Chips . (DS20) Location Designation 500E/FF/N Avn Yellow	1		

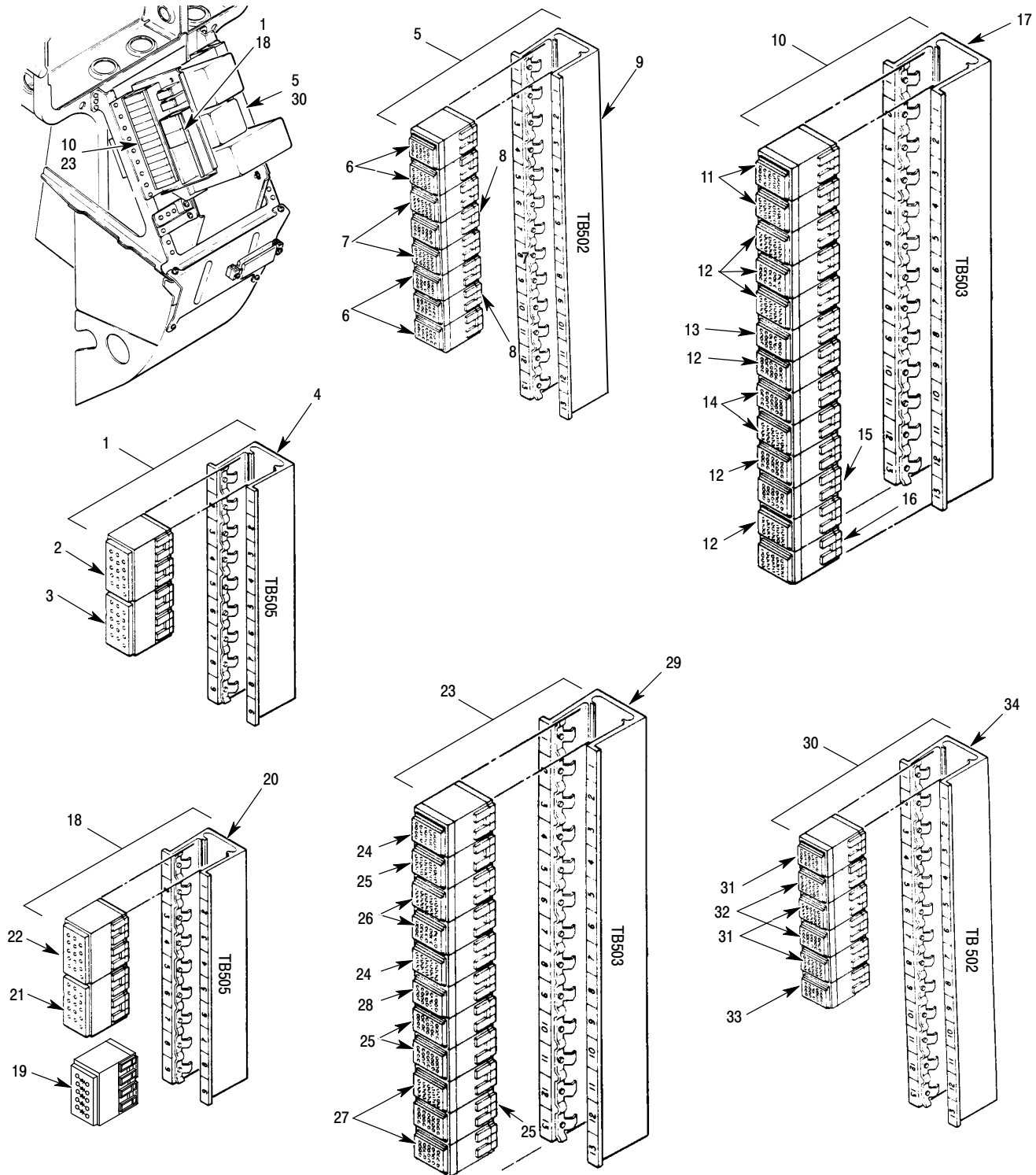
MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model/ Serial No. From - To
	4	27	10620HS9-5	•• Indicator, Engine Chips (DS15) Location Designation 500E/FF/N (DS18) Location Designation 600N Avn Yellow	1		
	4	28	10620HS9-9	•• Indicator, Generator Out (DS18) Location Designation 500E/FF/N (DS20) Location Designation 600N Avn Yellow	1		
	4	29	369D26451-7	•• Blank Use Kit Lights Where Applicable	3		
	4	30	10620HS9-1	•• Indicator, Press To Test Warning Lights . (XDS21) Location Designation 500E/FF/N (XDS24) Location Designation 600N Color None	1		
	4	31	10620HS9-12	•• Indicator, Air Frame Filter (DS31) Location Designation 500E/FF/N (DS21) Location Designation 600N Avn Yellow	1		
	4	32	10620HS9-15	•• Indicator Light, Amber, Air Filter Clogged (DS141) Location Designation 500E/FF/N (DS22) Location Designation 600N Avn Yellow	1		
	4	33	10620HS9-17	•• Indicator, Float, P TsT LH/RH (XDS8) Location Designation 500E/FF/N (XDS23) Location Designation 600N White	1		
	4	34	10620HS9-21	•• Indicator, AFT XMSN Chips (DS20) Location Designation For 500N Fan Xmsn Component Of 369D27451-503 (DS18) Location Designation For 600N Fan Xmsn Component Of 369D26451-507 Avn Yellow	1		
	4	35	10620HS9-22	•• Indicator, ECU Fail (DS6) Location Designation 600N Avn Red	1		
	4	36	10620HS9-32	•• Indicator, Fadec System Manual (DS8) Location Designation 600N Avn Red	1		
	4	37	10620HS9-25	•• Indicator, Limit Fault (DS10) Location Designation 600N Avn Yellow	1		
	4	38	10620HS9-23	•• Indicator, Re-Start Fault (DS7) Location Designation 600N Avn Yellow	1		
	4	39	10620HS9-28	•• Indicator, ECU De-Graded (DS12) Location Designation 600N Avn Yellow	1		
	4	40	10620HS9-30	•• Indicator, Engine Fire P TesT (XDS1) Location Designation 600N Color Red	1		
	4	41	MS27473E16F35P	•• Connector Use On 369D26451-507 Light Assy	1		
	4	42	M85049/27-16N	•• Backshell Use On 369D26451-507 Light Assy	1		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

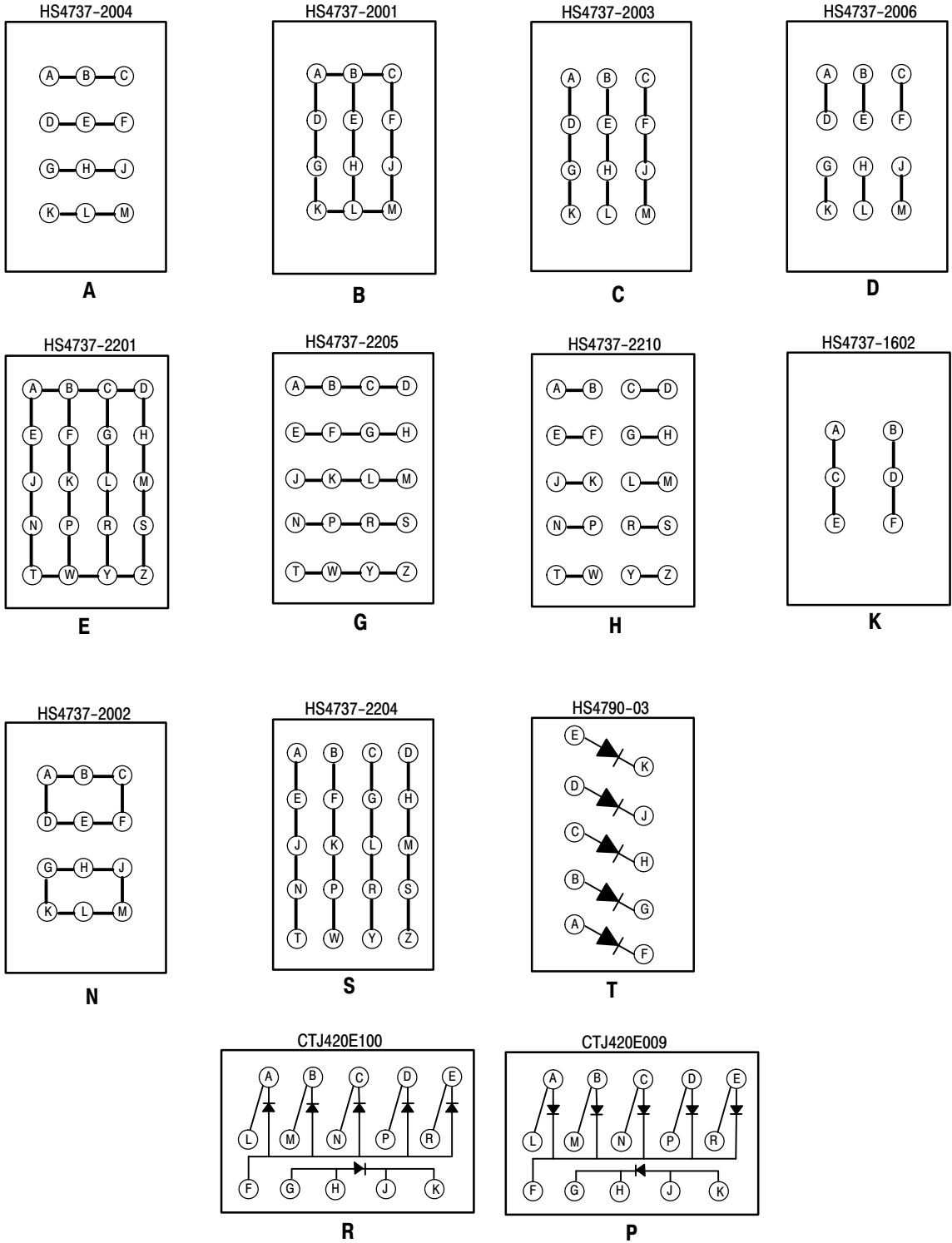
CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	4	43	M39029/58-360	•• Pin, Contact, Electrical Use On 369D26451-507 Light Assy	55		
	4	44	10620HS21-1	•• Indicator, Engine Out (DS14) Avis Green	1		
	4	45	10620HS21-2	•• Indicator, Xmsn Oil Press (DS13) Avis Green	1		
	4	46	10620HS21-3	•• Indicator, Xmsn Oil Temp (DS12) Avis Green	1		
	4	47	10620HS21-4	•• Indicator, Bat Temp 160 (DS25) Avis Green	1		
	4	48	10620HS21-5	•• Indicator, Bat Temp 140 (DS24) Avis Green	1		
	4	49	10620HS21-6	•• Indicator, Re-Ign P Rst (XDS9) Avis Green	1		
	4	50	10620HS21-7	•• Indicator, Fuel Level Low (DS16) Avis Green	1		
	4	51	10620HS21-8	•• Indicator, Fuel Filter (DS17) Avis Green	1		
	4	52	10620HS21-9	•• Indicator, M/R Xmsn Chips (DS19) Avis Green	1		
	4	53	10620HS21-10	•• Indicator, T/R Xmsn Chips (DS20) Avis Green	1		
	4	54	10620HS21-11	•• Indicator, Engine Chips (DS15) Avis Green	1		
	4	55	10620HS21-12	•• Indicator, Gen Out (DS18) Avis Green	1		
N	4	56	10620HS21-13	•• Indicator, Air Frame Filter Kit Caution Light Anvis Green	1		
	4	57	10620HS21-14	•• Indicator, Air Filter Clogd (DS141) Avis Green	1		
N	4	58	10620HS21-15	•• Indicator, Float P TsT LH/RH Kit Caution Light Anvis Green	1		
	4	59	10620HS21-16	•• Indicator, Press To Test Warn Lts. (XDS21) Color None	1		
N	4	60	10620HS21-17	•• Indicator, AFT Xmsn Chips Kit Caution Light Anvis Green	1		



P95-0012-1

Figure 5. Terminal Board Assembly – TB502 – TB503 – TB505 (Sheet 1 of 2)



P95-0012-2

Figure 5. Terminal Board Assembly – TB502 – TB503 – TB505 (Sheet 2of 2)

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	5		455-033	Board Assy, Terminal	REF		E FF N
	5	1	455-033-121	• Board Assy, Terminal (TB505) Ref Fig 3 For NHA Same As 455-033-233 Except For Added HS4790-03 Diode Module	1		E 000001-000383 FF 000001-000075
	5	2	CTJ420E009	•• Module, Diode Component Of 455-033-121/-233, Module (P)	1		
	5	3	CTJ420E100	•• Module, Diode Component Of 455-033-121/-233, Module (R)	1		
	5	4	HS4778-109	•• Track Assy Component Of 455-033-121/-233 Terminal Block Assy	1		
	5	5	455-033-111	• Board Assy, Terminal (TB502) Ref Fig 3 For NHA	1		E 000001-000383 FF 000001-000075
	5	6	HS4737-2004	•• Module, Terminal Junction, Feedback Type Component Of 455-033-91/-111, Module (S)	4		
	5	7	HS4737-2001	•• Module, Terminal Junction, Feedback Type Component Of 455-033-91/-111/-221, Module (B)	2		
	5	8	HS4737-2006	•• Module, Terminal Junction, Feedback Type Component Of 455-033-91/-111, Module (D)	2		
	5	9	HS4778-113	•• Track Assy Component Of 455-033-91/-111/-221/-231 Terminal Block Assy	1		
	5	10	455-033-91	• Board Assy, Terminal (TB503) Ref Fig 3 For NHA	1		E 000001-000383 FF 000001-000075
	5	11	HS4737-2001	•• Module, Terminal Junction, Feedback Type Component Of 455-033-91/-111/-221, Module (B)	2		
	5	12	HS4737-2004	•• Module, Terminal Junction, Feedback Type Component Of 455-033-91/-111, Module (S)	6		
	5	13	HS4737-2002	•• Module, Terminal Junction, Feedback Type Component Of 455-033-91, Module (N)	1		
	5	14	HS4737-2003	•• Module, Terminal Junction, Feedback Type Component Of 455-033-91, Module (C)	2		
	5	15	HS4737-2006	•• Module, Terminal Junction, Feedback Type Component Of 455-033-91/-111, Module (D)	1		
	5	16	HS4737-1602	•• Module, Terminal Junction, Feedback Type Component Of 455-033-91/-221, Module (K)	1		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

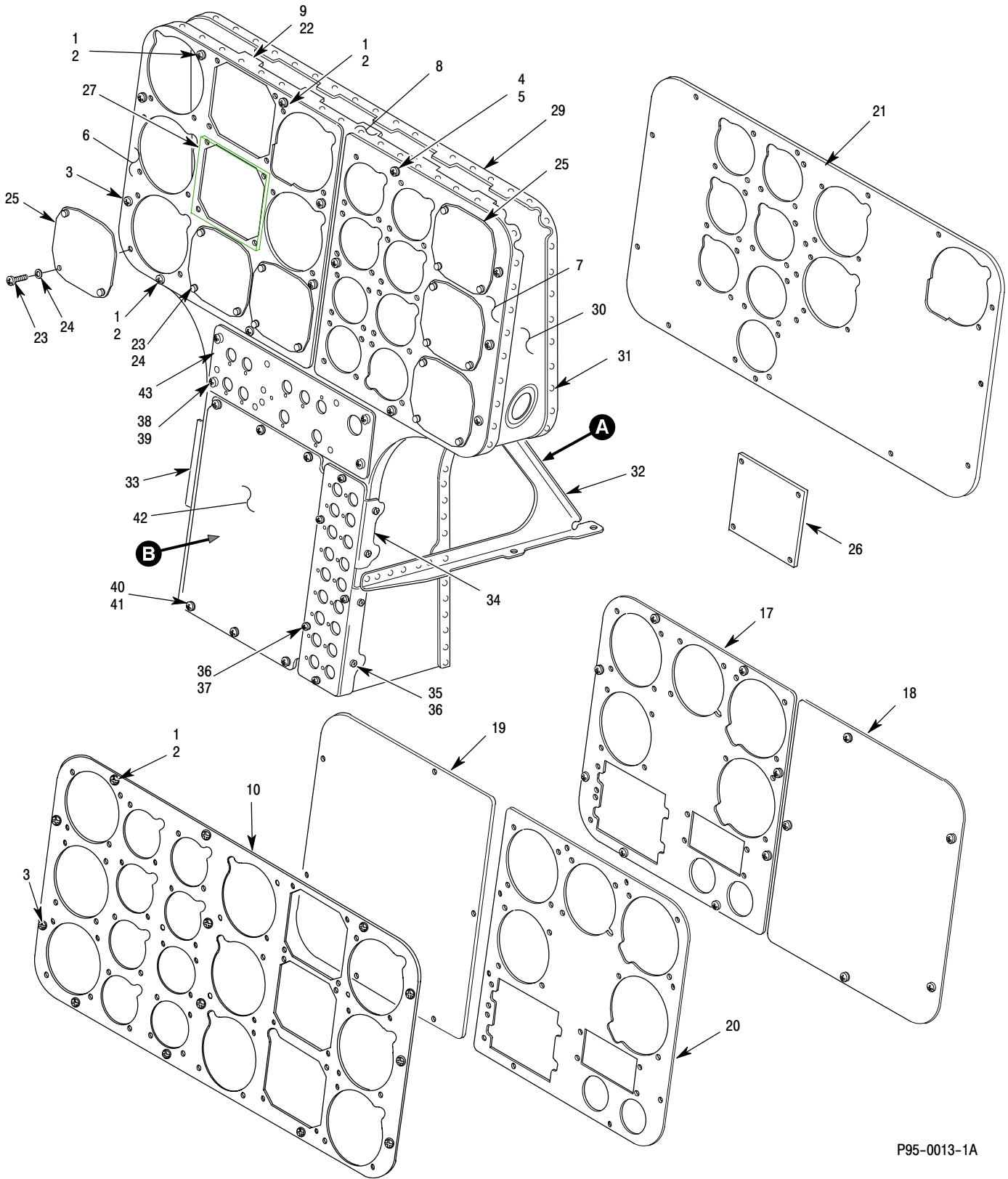
CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	5	17	HS4778-113	•• Track Assy Component Of 455-033-91/-111/-221/-231 Terminal Block Assy	1		
	5	18	455-033-233	• Terminal Board Assy (TB505) Ref Fig 3 For NHA Same As 455-033-121 Except Add HS4790-03 Diode Module	1		E 000384-SUBS FF 000076-SUBS N 000001-SUBS
	5	19	HS4790-03	•• Module Block Component Of 455-033-233, Module (T)	1		
	5	20	HS4778-109	•• Track Assy Component Of 455-033-233 Terminal Block Assy	1		
	5	21	CTJ420E100	•• Module, Diode Component Of 455-033-121/-233, Module (R)	1		
	5	22	CTJ420E009	•• Module, Diode Component Of 455-033-121/-233, Module (P)	1		
	5	23	455-033-221	• Terminal Block Assy (TB503) Ref Fig 3 For NHA	1		E 000384-SUBS FF 000076-SUBS N 000001-SUBS
	5	24	HS4737-2204	•• Module, Terminal Junction, Feedback Type Component Of 455-033-233, Module (S)	1		
	5	25	HS4737-2205	•• Module, Terminal Junction, Feedback Type Component Of 455-033-221/-231, Module (G)	6		
	5	26	HS4737-2001	•• Module, Terminal Junction, Feedback Type Component Of 455-033-91/-111/-221, Module (B)	2		
	5	27	HS4637-2210	•• Module Component Of 455-033-221/-231, Module (H)	2		
	5	28	HS4737-1602	•• Module, Terminal Junction, Feedback Type Component Of 455-033-91/-221, Module (K)	1		
	5	29	HS4778-113	•• Track Assy Component Of 455-033-91/-111/-221/-231 Terminal Block Assy	1		
	5	30	455-033-231	• Terminal Block Assy (TB502) Ref Fig 3 For NHA	1		E 000384-SUBS FF 000076-SUBS N 000001-SUBS
	5	31	HS4737-2210	•• Module Component Of 455-033-221/-231, Module (H)	3		
	5	32	HS4737-2201	•• Module Component Of 455-033-91/-111/-221, Module (E)	2		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

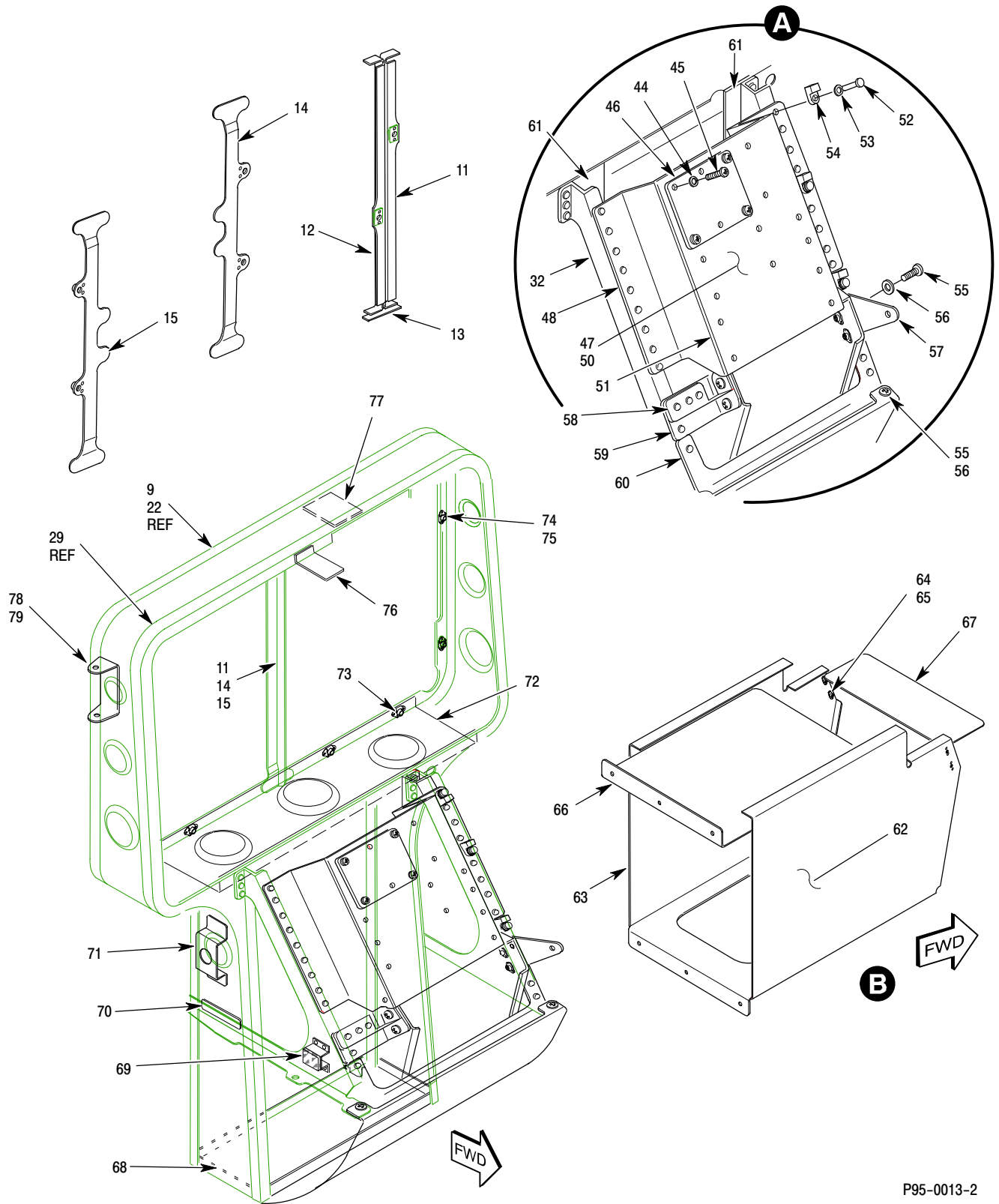
I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	5	33	HS4737-2205	<ul style="list-style-type: none"> • • Module, Terminal Junction, Feedback Type Component Of 455-033-221/-231, Module (G) 	1		
	5	34	HS4778-113	<ul style="list-style-type: none"> • • Track Assy Component Of 455-033-91/-111/-221/-231 Terminal Block Assy 	1		

This Page Intentionally Left Blank



P95-0013-1A

Figure 6. Instrument Panel Structure Assembly – 369E/FF/500N/600N (Sheet 1 of 2)



P95-0013-2

Figure 6. Instrument Panel Structure Assembly – 369E/FF/500N/600N (Sheet 2 of 2)

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	6		369D26460-BSC	• Instrument Panel Assy, Structure , LH Command See Fig 3 For NHA	REF		E 000001-000383 FF 000001-000075
	6		369D26460-501	• Instrument Panel Assy, Structure RH Command See Fig 3 For NHA	REF		E 000001-000383 FF 000001-000075
	6		369D26460-503	• Instrument Panel Assy, Structure LH Command See Fig 3 For NHA	REF		E 000384-SUBS FF 000076-SUBS N 000001-SUBS
	6		369D26460-505	• Instrument Panel Assy, Structure RH Command Ref Fig 3 For NHA	REF		E 000538-SUBS FF 000076-SUBS N3 000001-SUBS
	6		369D26460-507	• Instrument Panel Assy, Structure LH Command Not Procurable Not In Productiuon	REF		6XX
	6		369D26460-509	• Instrument Panel Assy, Structure RH Command Not Porcurable Not In Production	REF		6XX
	6		369D26460-511	• Instrument Panel Assy, Structure LH Command Ref 95-00-60 For NHA	REF		6XX 000003-SUBS
	6		369D26460-513	• Instrument Panel Assy, Structure RH Command Ref 95-00-60 For NHA	REF		6XX 000003-SUBS
	6		369D26460-515	• Instrument Panel Assy, Structure RH Command Single Face Panel Ref Fig 3 For NHA Effectivity TBD	REF		
	6	1	MS51958-64B	•• Screw	7		
	6	2	NAS620A10L	•• Washer	7		
	6	3	MS24693C273B	•• Screw	1		
	6	4	MS51958-64B	•• Screw	6		
	6	5	NAS620A10L	•• Washer	6		
	6	6	369D26460-45	•• Panel Face Plate Assy, LH Command . . Use On 369D26460-BSC/-503 Inst Pnl Structure Assy (LH PNL) (250-C20B / 250-C20R/2 Eng Instl)	1		E 000001-SUBS FF 000001-SUBS N 000001-SUBS
	6	7	369D26460-41	•• Panel Face Plate Assy, LH Command . . Use On 369D26460-BSC/-503 Inst Pnl Structure Assy (RH PNL) (250-C20B / 250-C20R/2 Eng Instl)	1		E 000001-SUBS FF 000001-SUBS N 000001-SUBS
N	6	8	369D26460-113	•• Instrument Panel Assy RH Command . . Use On 369D26460-501/-505/-513 Instrument Pnl Structure Assy RH Command (A Reworked -111 Panel Into-113 Config)	1		E 000001-000383 FF 000001-SUBS N3 000001-SUBS 6XX 000003-SUBS
	6	9	369D26460-111	••• Panel, Front Face Assy Component Of 369D26460-113 Panel Assy RH Command Use On 369D26460-501/-505/-513 Instrument Pnl Structure Assy (A Reworked -3 Panel Into -111 Config)	1		E 000001-000383 FF 000001-SUBS N3 000001-SUBS 6XX 000003-SUBS

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	6	10	369D26460-103	••• Panel Front Face Plate Assy RH Command Use On 369D26460-505 Instrument Panel Structure Assy (250-C30 Engine Instl)	1		FF 000076-SUBS N3 000001-SUBS
	6	11	369D26460-105	••• Stiffener Component Of 369D26460-113 Instrument Panel Assy Use On 369D26460-501/-505 Instrument Panel Structure RH Command	1		
	6	12	369D26460-107	••• Stiffener Component Of 369D26460-113 Instrument Panel Assy Use On 369D26460-501/-505 Instrument Panel Structure RH Command	1		
	6	13	369D26460-109	••• Plate Component Of 369D26460-113 Instrument Panel Assy Use On 369D26460-501/-505 Instrument Panel Structure Assy RH Command	1		
	6	14	369D26460-61	•• Tee Assy Use On 369D26460-BSC/-503/-511 Instrument Pnl Structure Assy (LH Command)	1		E FF N 6XX
	6	15	369D26460-167	•• Tee Assy Use On 369D26460-513 Instrument Pnl Structure Assy (RH Command)	1		6XX
N	6	16	369D26460-137	•• Panel Front Face Plate Assy Not Procurable Not In Production			
	6	17	369D26460-159	•• Panel Face Plate, LH Command Use On 369D26460-511 Instrument Panel Structure Assy (LH PNL)	1		6XX 000003-SUBS
	6	18	369D26460-161	•• Panel Face Plate, LH Command Use On 369D26460-511 Instrument Panel Structure Assy (RH PNL)	1		6XX 000003-SUBS
	6	19	369D26460-163	•• Panel Face Plate, RH Command Use On 369D26460-513 Instrument Panel Structure Assy (LH PNL)	1		6XX 000003-SUBS
	6	20	369D26460-165	•• Panel Face Plate, RH Command Use On 369D26460-513 Instrument Panel Structure Assy (RH PNL)	1		6XX 000003-SUBS
N	6	21	369D26460-179	•• Instrument Panel Assy, RH Command . . Use On 369D26460-515 Instrument Panel Structure Assy RH Command Effectivity TBD	1		
	6	21	369D26460-173	••• Panel Front Face Plate Assy, RH Command Use On 369D26460-515 Instrument Panel Structure Assy Component Of 369D26460-179 Instr Pnl Assy Instl Effectivity TBD	1		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	6	22	369D26460-3	•• Panel, Front Face Assy LH Command Use On 369D26460-BSC/-503 Rework To 369D26460-111 For -501/-505	1		E 000001-SUBS FF 000001-SUBS N 000001-SUBS N3 000001-SUBS
	6	22	369D26460-145	•• Panel ,Front Face Assy Component Of 369D26460-513 Instr Pnl Structure Assy RH Command	1		6XX 000003-SUBS
	6	22	369D26460-141	•• Panel ,Front Face Assy Component Of 369D26460-511 Instr Pnl Structure Assy LH Command	1		6XX 000003-SUBS
	6	23	MS51957-30B	•• Screw	18		
	6	24	NAS620A6L	•• Washer	18		
	6	25	369D26460-49	•• Plate, Cover Use On 369D26460-BSC/-501/-503 -505 Instr Pnl Structure Assy	7		E 000001-SUBS FF 000001-SUBS N 000001-SUBS
	6	26	369D26460-83	•• Plate, Cover Use On 369D26460-501/-503/-505 Instr Pnl Structure Assy	2		E 000001-SUBS FF 000001-SUBS N 000001-SUBS
	6	27	369D26460-81	•• Mount, Directional Gyro (Option)	1		
N	6	28	369D26460-123	•• Plate, Cover Use On 369D26460-501/-505/-513 -515 (RH Command) Instr Pnl Structure Assy	1		E 000001-000383 FF 000001-SUBS N3 000001-SUBS 6XX 000003-SUBS
	6	29	369D26460-7	•• Panel, Back Face Assy Use On 369D26460-BSC/-503 Instr Panel Structure Assy (LH Command Instrument Pnl)	1		E 000001-SUBS FF 000001-SUBS N 000001-SUBS
	6	29	369D26460-117	•• Panel, Back Face Assy Use On 369D26460-501/-505/-513 Instr Panel Structure Assy. (RH Command Instrument Pnl)	1		E 000001-SUBS FF 000001-SUBS N 000001-SUBS
	6	29	369D26460-147	•• Panel, Back Face Assy Use On 369D26460-511/-513 Instr Pnl Structure Assy (LH, RH Command)	1		6XX 000003-SUBS
	6	30	369D294206-5	•• Side Panel, L.H.	1		
	6	30	369D294205-5	•• Side Panel, R.H.	1		
	6	31	MS20470AD3	•• Rivet-Solid-Universal Head, Aluminum .	AR		
	6	32	369D26460-58	•• Brace Assy R.H.	1		
	6	32	369D26460-57	•• Brace Assy L.H.	1		
	6	33	369D26460-54	•• Stiffener, RH	1		
	6	33	369D26460-53	•• Stiffener, LH	1		
	6	34	369D26460-85	•• Panel Assy, Circuit Breaker	1		
	6	35	MS51957-27B	•• Screw	4		
	6	36	NAS620A6L	•• Washer	8		
	6	37	MS51957-30B	•• Screw	4		
	6	38	MS51958-64B	•• Screw	4		
	6	39	NAS620A10L	•• Washer	4		
	6	40	MS51958-62B	•• Screw	6		
	6	41	AN960KD10L	•• Washer,Flat	6		
	6	42	369D26460-87	•• Panel	1		
	6	43	369D26460-89	•• Panel Assy, Switch Use On 369D26460-BSC/-501 Instr Pnl Structure Assy	1		E 000001-000383 FF 000001-000075

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

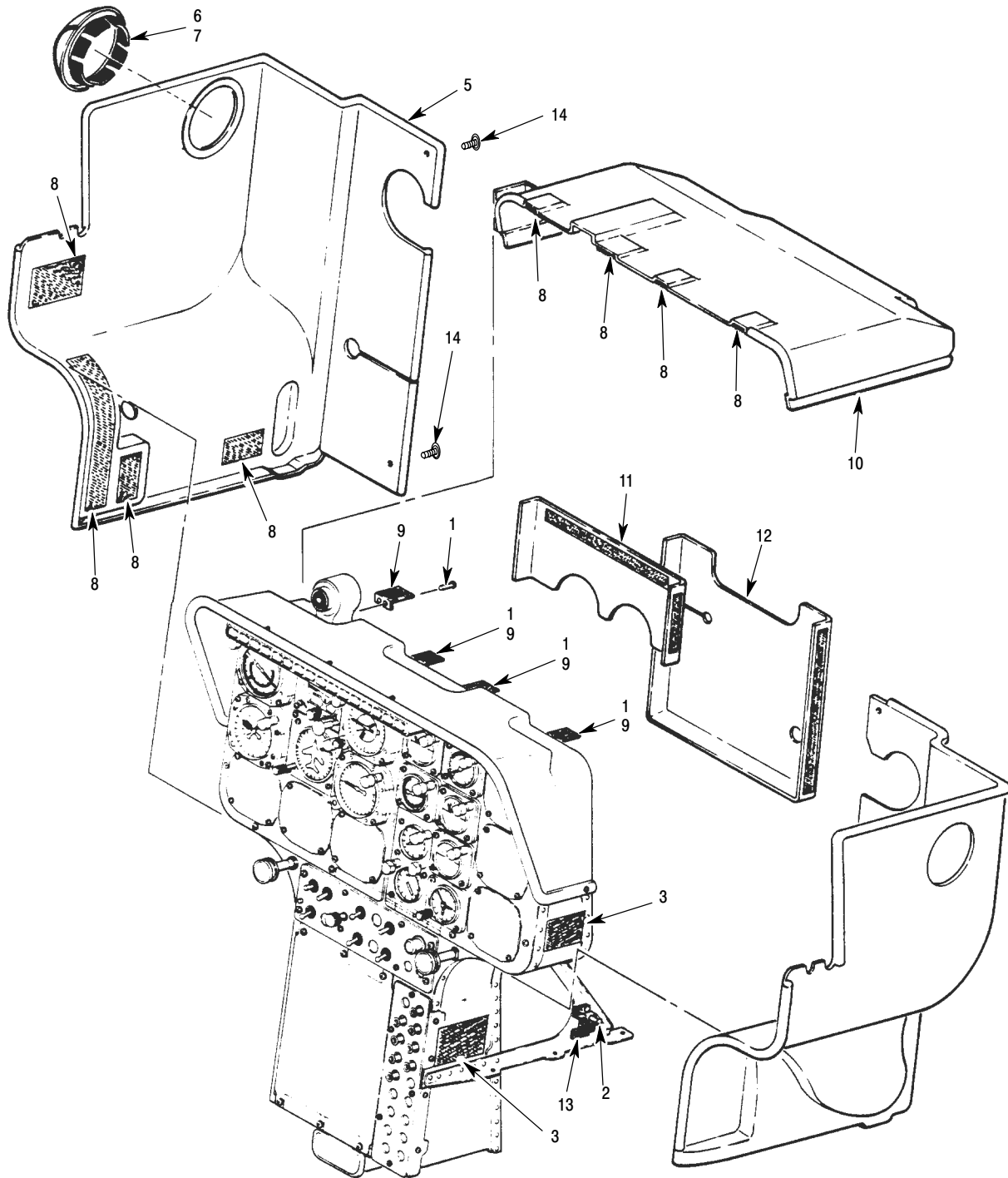
CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	6	43	369D26460-119	•• Panel Assy, Switch Use On 369D26460-503/-505 Instr Pnl Structure Assy	1		E 000384-SUBS FF 000096-SUBS N 000001-SUBS
	6	43	369D26460-133	•• Panel Assy, Switch Use On 369D26460-511/-513 Instr Pnl Structure Assy Ref 95-00-60 For NHA	1		6XX 000003-SUBS
	6	43	369D26460-185	•• Panel Assy, Switch Use On 369D26460-511/-513 Instr Pnl Structure Assy (Yaw SAS Instl) Ref 67-20-30 For NHA	1		6XX 000003-SUBS
	6	44	NAS620A6L	•• Washer	4		
	6	44	AN960KD6L	•• Washer	ALTN		
	6	45	MS51958-29	•• Screw	4		
	6	44	AN960KD6L	•• Washer	4		
	6	46	369D26460-77	•• Plate, Mounting	1		
	6	47	369D26460-149	•• Support Assy Use On 369D26460-511/-513 Instrument Panel Structure Assy	1		6XX
	6	48	369D26460-151	••• Support Component Of 369D26460-149 Support Assy	1		6XX
N	6	49	369D26460-153	••• Bracket Component Of 369D26460-149 Support Assy	1		6XX
N	6	49	369D26460-91	••• Bracket Component Of 369D26460-21 Support Assy	1		E FF N
	6	50	369D26460-21	•• Support Assy Use On 369D26460-501/-503/-505 -515 Instrument Panel Structure Assy	1		E FF N
	6	51	369D26460-23	••• Support Component Of 369D26460-21 Support Assy	1		E FF N
	6	52	MS20470AD4	•• Rivet-Solid-Universal Head, Aluminum .	3		
	6	53	AN960KD8	•• Washer, Flat	3		
	6	54	TC814	•• Tie Base	3		
	6	55	MS51958-62B	•• Screw	4		
	6	56	AN960KD10L	•• Washer, Flat	4		
	6	57	369D26460-93	•• Clip	1		
	6	58	369D26460-35	•• Clip	1		
	6	59	369D26460-33	•• Clip	1		
	6	60	369D26460-39	•• Brace	1		
	6	61	369D26460-37	•• Clip	2		
	6	62	369D26460-9	•• Box Assy	1		
	6	63	369D26460-11	••• Support Assy	1		
	6	64	MS21076L3	•••• Nut Plate	4		
	6	65	NAS1097AD3	•••• Rivet	8		
	6	66	369D26460-15	••• Cover, Top	1		
	6	67	369D26460-17	••• Cover, Top	1		
	6	68	369D26460-29	•• Panel	1		
	6	69	369D26452-23	•• Bracket Assy, LH Placed Here For Convenience Ref Fig 7 For Further BKDN	REF		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	6	69	369D26452-24	•• Bracket Assy, RH Placed Here For Convenience Ref Fig 7 For Further BKDN	REF		
	6	70	369D294211	•• Shim	2		
	6	71	369D26460-67	•• Bracket, Ignition	1		
	6	72	369D294214-3	•• Pan, Bottom Component Of 369D26460-BSC/-501 503/-505/-515 Instr Pnl Structure Assy (LH Command)	1		E FF N
	6	72	369D26460-155	•• Pan, Bottom Component Of 369D26460-511 Instr Panel Structure Assy (LH Command)	1		6XX
	6	72	369D26460-157	•• Pan, Bottom Component Of 369D26460-513 Instr Panel Structure Assy Replaced By 369D26460-171	1		
	6	72	369D26460-171	•• Pan, Bottom Component Of 369D26460-513 Instr Panel Structure Assy (RH Command)	1		6XX
	6	73	NAS679A3	•• Nut Plate	3		
	6	74	MS21076L3	•• Nut Plate	8		
	6	75	MS20426AD3	•• Rivet	22		
	6	76	369D26452-19	•• Clip Placed Here For Convenience Ref Fig 7 For Further BKDN	REF		
	6	77	369D26452-17	•• Unknown Placed Here For Convenience Ref Fig 7 For Further BKDN	REF		
	6	78	369D26528-5	•• Clip Vne	1		
	6	79	369D26534	•• Shim (Installed Underside Vne Clip	1		

This Page Intentionally Left Blank



P95-0014B

Figure 7. Instrument Panel Trim Installation

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	7		369D26453-BSC	• Trim Instl, Instrument Panel Replaced By 369D26453-501 Custom Aircraft Interiors (STC)(PMA) 3701 Industry Ave. Lakewood, California 90712 (562)426-5098	REF		E 000001-SUBS FF 000001-SUBS N 000001-SUBS
	7		369D26453-501	• Trim Instl, Instrument Panel Refer To Product Support Field Service Representative For Additional Information	REF		E 000001-SUBS FF 000001-SUBS N 000001-SUBS 6XX 000003-SUBS
	7	1	MS20470AD3	•• Rivet-Solid-Universal Head, Aluminum .	AR		
	7	2	MS20426AD3	•• Rivet, Solid, Countersunk, 100 Deg	AR		
	7	3	V330-2-100SA0145A	•• Pile, Velcro	AR		
	7	3	SJ-3537	•• Velcro, Pile Has Pressure Sensitive Backing, Does Not Require Bonding	AR		
N	7	4	369D26452-BSC	•• Trim Assy, Instrument Panel, Complete . Replaced By 369D26452-501	1		E 000001-000014
N	7	4	369D26452-503	•• Trim Assy, Instrument Panel, Complete . Use On 369D26453-501 Trim Instl	1		E 000015-SUBS FF 000001-SUBS N 000001-SUBS
N	7	4	369D26452-501	•• Trim Assy, Instrument Panel, Complete . Use On 369D26453-BSC Trim Instl	1		E 000015-SUBS FF 000001-SUBS N 000001-SUBS
	7	5	369D26452-44	••• Panel Assy, RH Component Of 369D26452-503 Trim Assy Use On 369D26453-501 Trim Instl	1		E 000015-SUBS FF 000001-SUBS N 000001-SUBS
	7	5	369D26452-43	••• Panel Assy, LH Component Of 369D26452-503 Trim Assy Use On 369D26453-501 Trim Instl	1		E 000015-SUBS FF 000001-SUBS N 000001-SUBS
	7	5	369D26452-42	••• Panel Assy, RH Component Of 369D26452-501 Trim Assy Use On 369D26453-BSC Trim Instl	1		E 000015-SUBS FF 000001-SUBS N 000001-SUBS
	7	5	369D26452-41	••• Panel Assy, LH Component Of 369D26452-501 Trim Assy Use On 369D26453-BSC Trim Instl	1		E 000015-SUBS FF 000001-SUBS N 000001-SUBS
	7	5	369D26452-2	••• Panel Assy, RH Component Of 369D26452 BSC Trim Assy Use On 369D26453-BSC Trim Instl	1		E 000001-000014
	7	5	369D26452-1	••• Panel Assy, LH Component Of 369D26452 BSC Trim Assy Use On 369D26453-BSC Trim Instl	1		E 000001-000014
	7	6	369H4268	•••• Deflector, Fresh Air	1		
	7	7	MS29513-339	•••• Packing	1		
	7	8	V330-1-80	•••• Hook, Velcro	AR		
	7	8	SJ-3536	•••• Velcro, Hook Has Pressure Sensitive Backing, Does Not Require Bonding	AR		
	7	9	369D26452-19	••• Clip To Be Used Only When Custom Aircraft Interior Console Hood Is Installed	4		

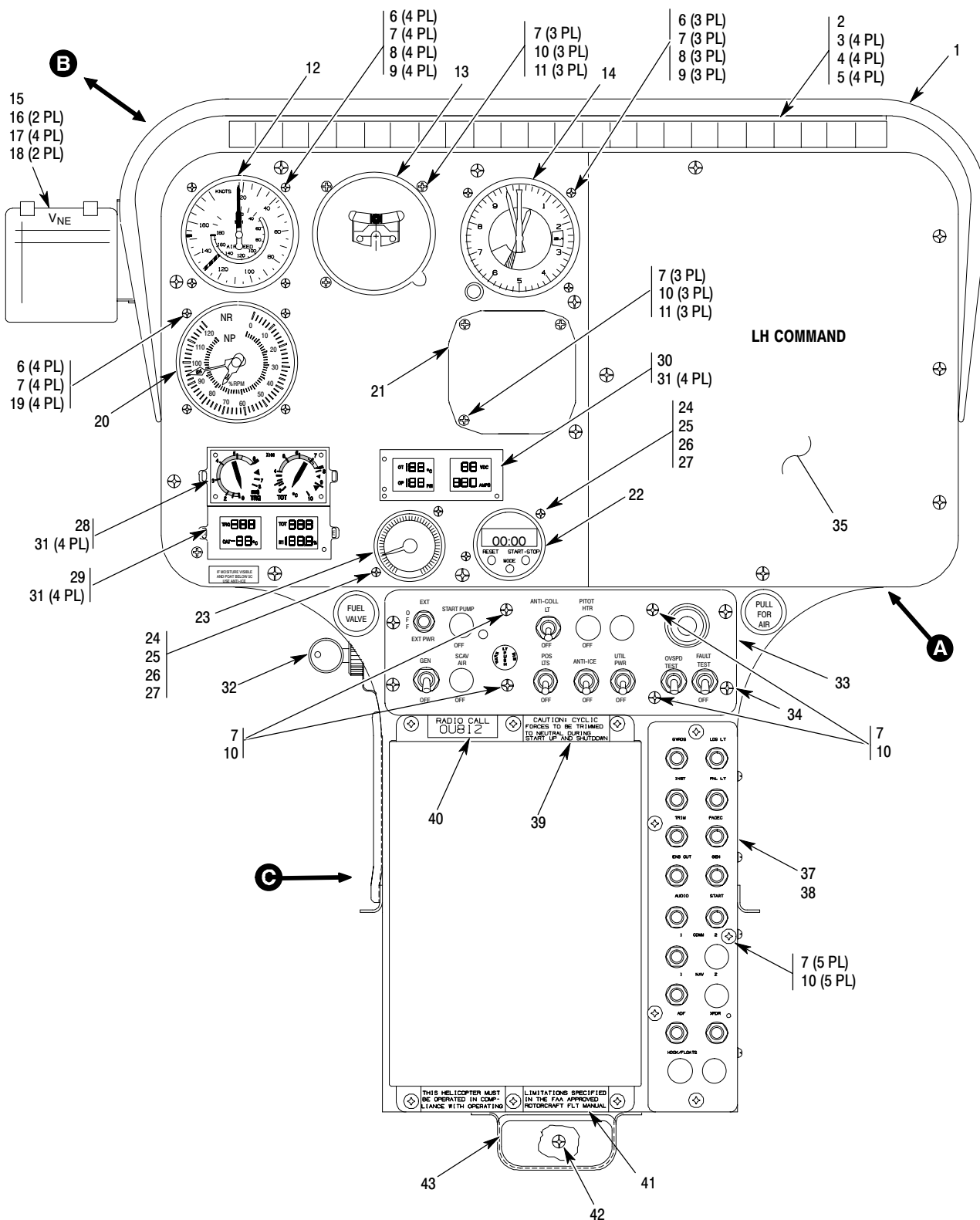
MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	7	9	369D26452-17	••• Clip To Be Used Only When 369H92045 Console Hood Is Installed	4		
	7	10	369D26452-51	••• Cover Assy	1		E 000015-SUBS FF 000001-SUBS N 000001-SUBS
	7	10	369D26452-5	••• Cover Assy	1		E 000001-000014
	7	11	369D26452-9	••• Panel Assy, Upper Front	1		E 000001-000014
	7	12	369D26452-13	••• Panel Assy, Lower Front	1		E 000001-000014
	7	13	369D26452-24	••• Bracket Assy, RH	1		ALL
	7	13	369D26452-23	••• Bracket Assy, LH	1		ALL
	7	14	SFSWB8C6CP-LO1BK	••• Screw, Black, W/Plactic Washer	6		ALL

Section

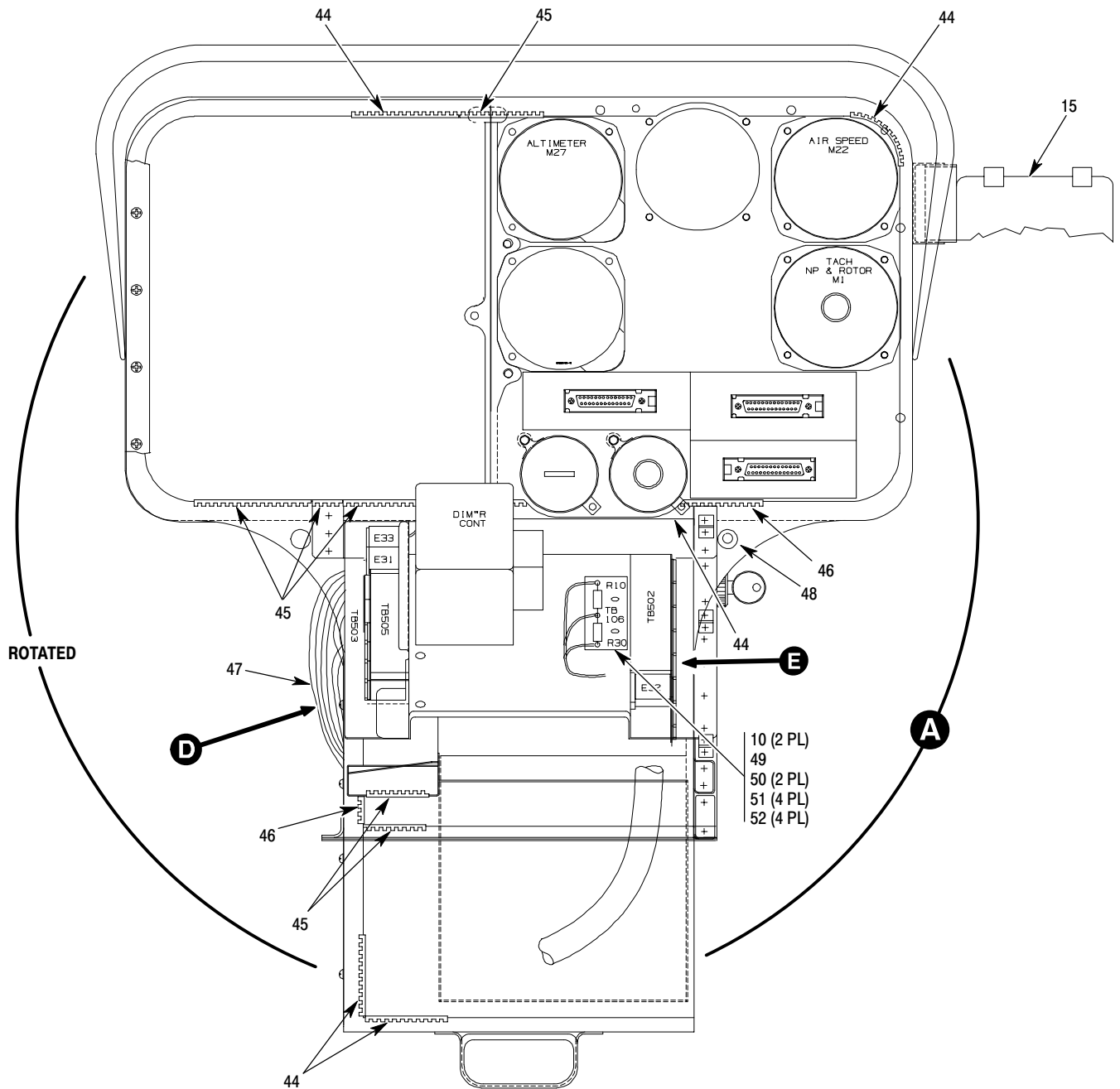
95-00-60

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG



6P95-043-1C

Figure 1. Console Assembly (LH Command) – 600N (Sheet 1 of 4)



6P95-043-2C

Figure 1. Console Assembly – 600N (Sheet 2 of 4)

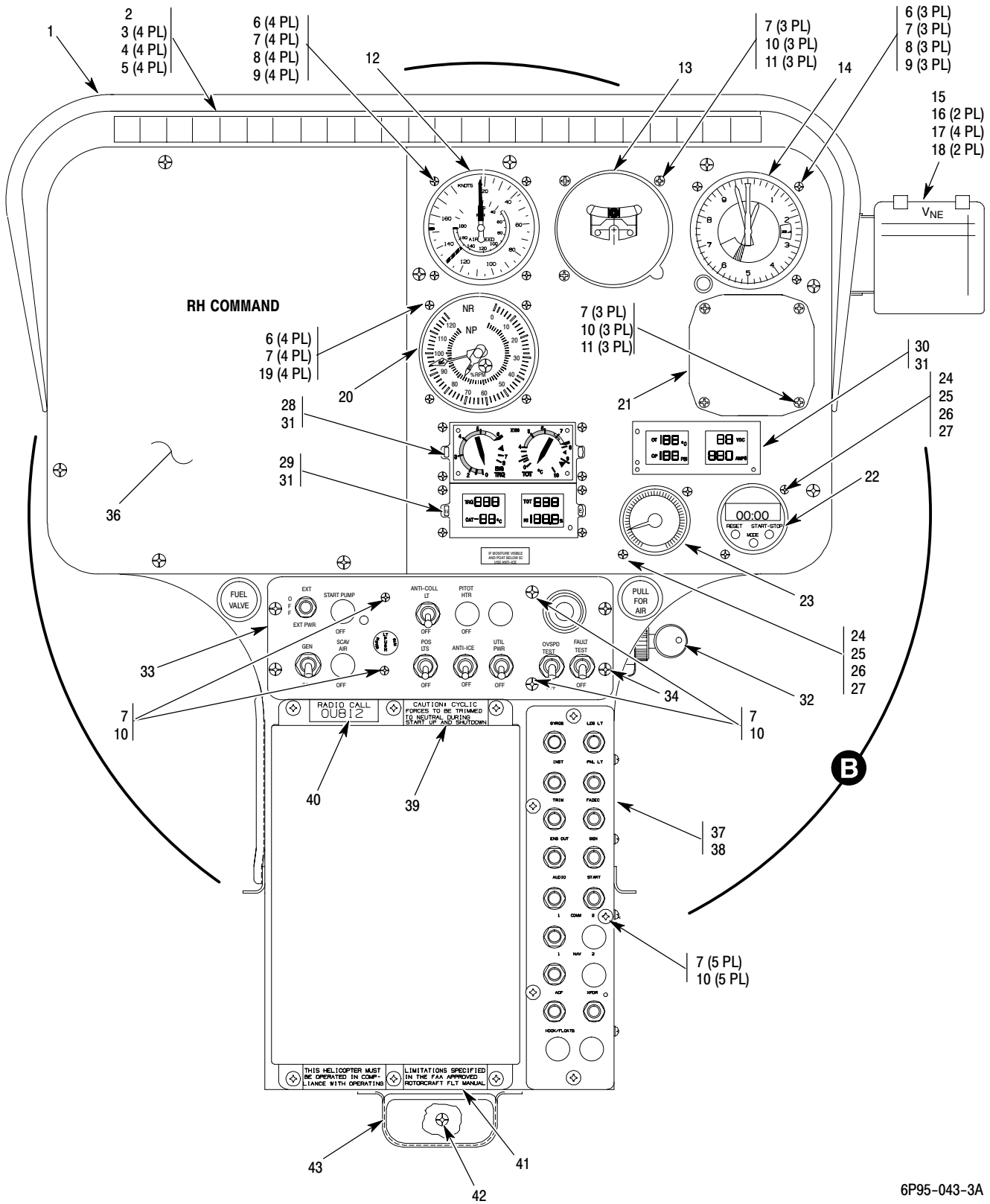


Figure 1. Console Assembly – (RH Command) 600N (Sheet 3 of 4)

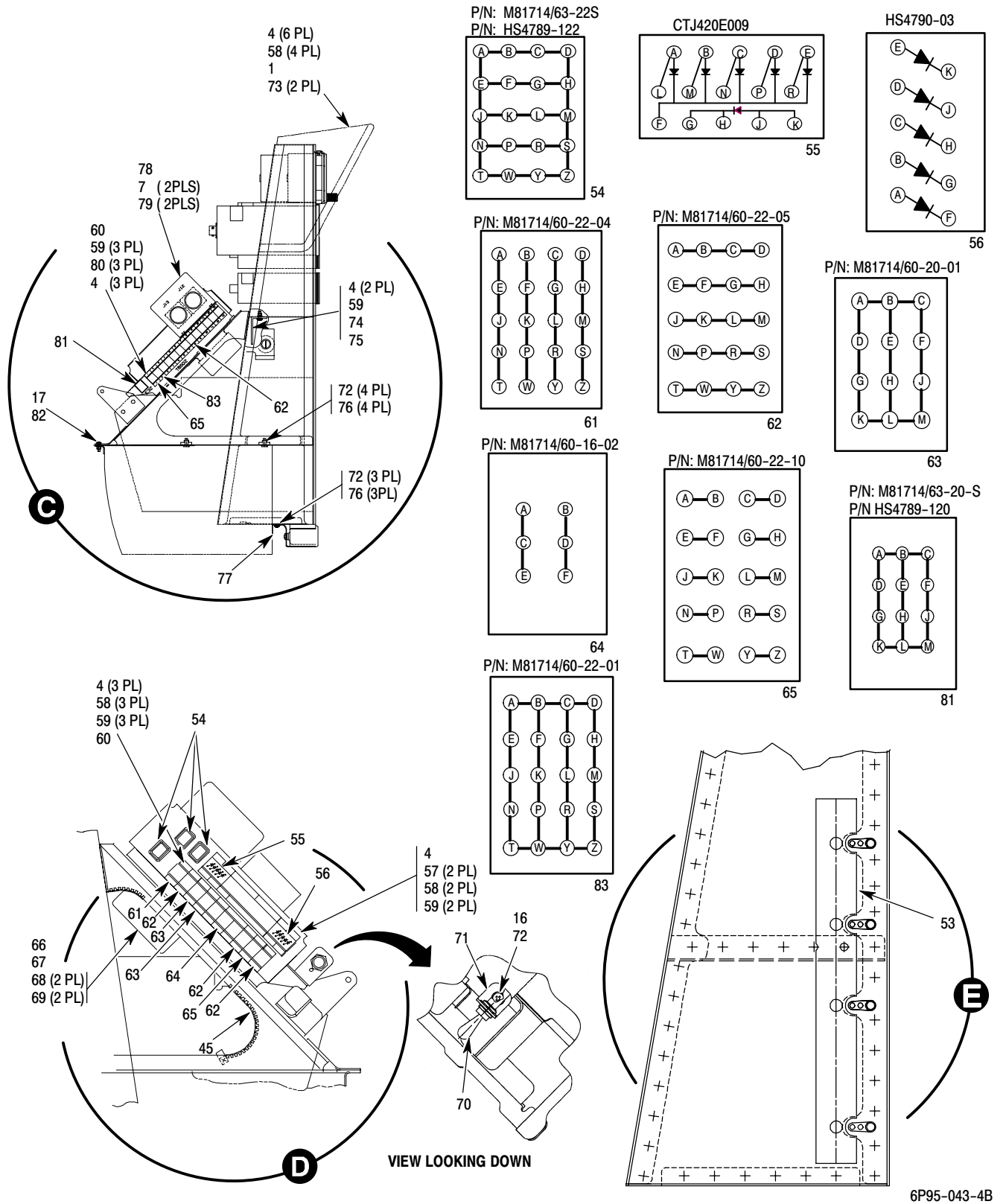


Figure 1. Console Assembly - 600N (Sheet 4 of 4)

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	1		369D24153-515	•• Console Assy RH Command	REF		6XX 000021-SUBS
	1		369D24153-513	•• Console Assy LH Command	REF		6XX 000021-SUBS
	1		369D24153-511	•• Console Assy RH Command	REF		6XX 000001-000020
	1		369D24153-509	•• Console Assy LH Command	REF		6XX 000001-000020
	1		369D24153-507	•• Console Assy	REF		
	1	1	369D22030-7	••• Hood Assy, RH Command	1		
	1	1	369D22030-5	••• Hood Assy, LH Command	1		
	1	2	369D26451-507	••• Light Assy, Caut/Warn	1		
	1	3	NAS42HT5-5	••• Spacer	4		
	1	4	NAS620A8L	••• Washer	20		
	1	5	F22NKM-832	••• Nut	4		
	1	6	MS35214-32	••• Screw	11		
	1	7	NAS620A6L	••• Washer	21		
	1	8	AN960KD6L	••• Washer	7		
	1	9	MS21083B06	••• Nut Self Locking	7		
	1	10	MS51957-30B	••• Screw	15		
	1	11	MS33737-11	••• Nut, Self Locking	6		
	1	12	600N4506-1	••• Indicator, Airspeed	1		
	1	13	600N4519-3	••• Indicator, Turn/Bank	1		
	1	14	600N4174-1	••• Indicator, Altimeter Dual Scale	1		
	1	15	369D26540-40	••• Vne Card Assy	1		6XX 000003-SUBS
	1	15	369D26540-39	••• Vne Card Assy	1		6XX 000003-SUBS
	1	15	369D26540-37	••• Vne Card Assy	1		
	1	15	369D26540-35	••• VNE Card Assy	1		
	1	15	369D26540-33	••• VNE Card Assy	1		
	1	16	NAS603-8P	••• Screw, Machine-Aircraft, Pan Head	6		
	1	17	AN960KD10L	••• Washer, Flat	6		
	1	18	MS21083C3	••• Nut	2		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model/ Serial No. From - To
1	19		MS33737-14C	••• Nut, Inst Mtng	4		
1	20		DL440-001-001	••• Indicator, Dual tach (NP/NR)	1		
1	21		369D26460-49	••• Plate, Cover	1		
1	22		369D24509-503	••• Clock Instl	1		
1	22		369D24509-501	••• Clock Instl	1		
				Replaced By 369D2409-503			
1	23		600N8107-13	••• Indicator, Fuel Qty	1		
1	24		MS28042-2A	••• Clamp	1		
				Use On 3 Inch Diameter Instrument			
1	24		MS28042-1A	••• Clamp	2		
				Use On 1 7/8 Inch Diameter Instrument			
1	25		NAS620A10L	••• Washer	2		
1	26		MS51957-46B	•• Screw, CRES 8X.625	2		
1	27		MS35215-58	•• Screw, Brass 10X.880	2		
1	28		9A3420	••• Analog Indicator (Torq/TOT)	1		
1	29		9A3410	••• Quad Digital Indicator (Torq/TOT/OAT/N1)	1		
1	30		9A3430	••• Quad Digital Ind (OT/OP/VDC/AMP) ...	1		
1	31		MS24693-BB28	••• Screw, Flush Mount, Blk Brass	12		
1	32		3600-5474	••• Key Switch	1		
1	33		369D26454-31	••• Panel Assy	1		
				Edge Lighted Switch			
1	33		369D26454-35	••• Panel Assy	REF		
				Edge Lighted Switch (Yaw SAS Instl BSC) Ref 67-20-30 For NHA			
1	33		369D26454-39	••• Panel Assy	REF		
				Edge Lighted Switch (Yaw SAS Instl NVG) Ref 67-20-30 For NHA			
1	33		369D26454-37	••• Panel Assy	REF		
				Edge Lighted Switch (Avionics Master, Aux Fuel Pump) (U.S. Border Patrol)			
1	34		369D24153-99	••• Panel Assy, Switch Panel	1		
				See Fig 2 For BKDN			
1	35		369D26460-511	••• Panel Assembly, Instrument	1		
				LH Command Ref 95-00-20 For BKDN			
1	36		369D26460-513	••• Panel Assy, Instrument	1		
				RH Command Ref 95-00-20 For BKDN			
1	37		369D24153-101	••• CB/PNL Assy	1		
				See Fig 3 For BKDN			
1	38		369D26455-11	•• Panel Assy, Ckt BKR	1		
				Edge Lighted Circuit Breaker			
1	38		369D26455-13	•• Panel Assy, Ckt BKR	REF		
				Edge Lighted Circuit Breaker Ref 67-20-30 For NHA (Yaw SAS Instl BSC)			
1	38		369D26455-15	•• Panel Assy, Ckt BKR	REF		
				Edge Lighted Circuit Breaker Ref 67-20-30 For NHA (Yaw SAS Instl NVG)			
1	39		369D24037-7	••• Decal, Cyclic Stick Position Warning ..	1		

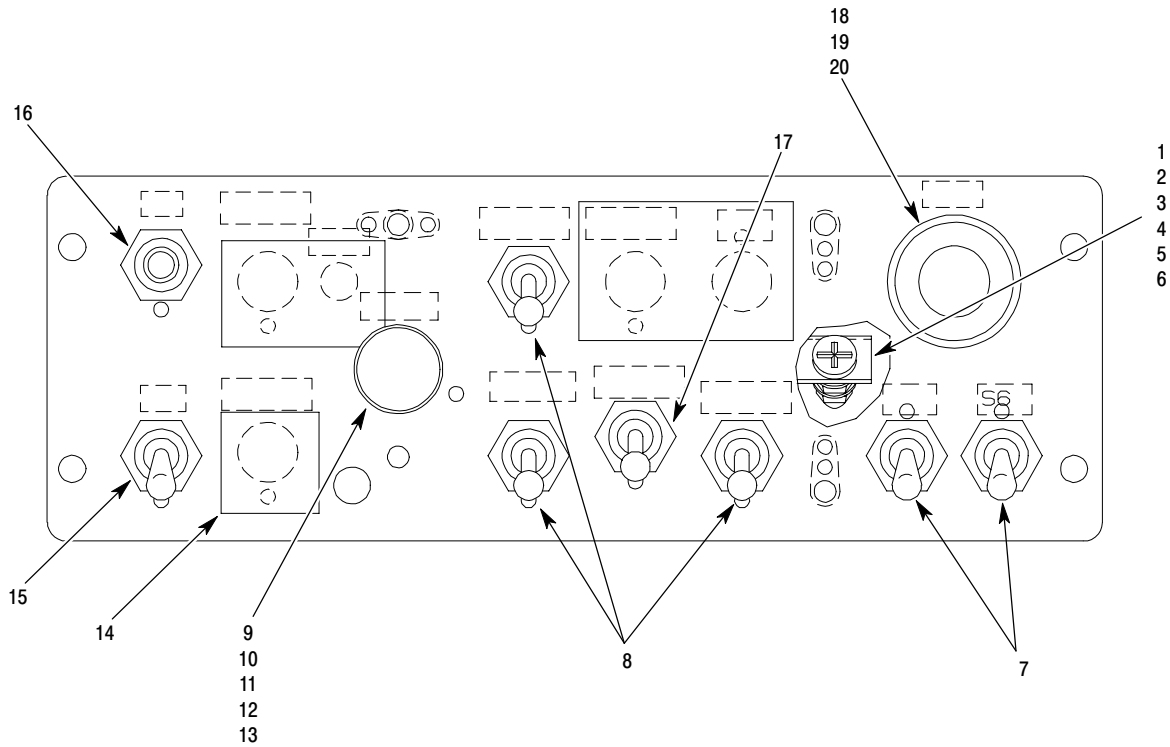
MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model/ Serial No. From - To
	1	40	369A4006-BSC	••• Decal Radio Call Plate	1		
	1	41	369H4010-9	••• Decal, Flight Compliance	1		
	1	42	369D24855-BSC	••• Ash Tray	1		
	1	43	MS24693-C272	••• Screw	1		
	1	44	MS21266-1N	••• Grommet, Plastic, Edging	AR		
	1	45	MS21266-2N	••• Grommet, Plastic, Edging	AR		
	1	46	MS21266-3N	••• Grommet, Plastic, Edging	AR		
	1	47	600N4275-503	••• W/H Console	1		
	1	48	MS35490-11	••• Grommet	1		
	1	49	369H6416-41	••• TB Assy TB106	1		
	1	50	MS21043-06	••• Nut	2		
	1	51	NAS620C6	••• Washer	4		
	1	52	NAS620C6L	••• Washer, Flat-Reduced Outside Diameter	4		
	1	53	369D24153-13	••• Insulator Plastic Phenolic Sheet	1		
	1	54	HS4789-122	••• Ground Stud E31, E33, E35	3		
	1	55	CTJ420E009	••• Module, Diode	1		
	1	56	HS4790-03	••• Module Block	1		
	1	57	HS4778-106	••• Track Assembly, Terminal Junction System TB505	1		
	1	58	MS35214-44	••• Screw	4		
	1	59	MS21043-08	••• Nut	9		
	1	60	HS4778-110	••• Track Assembly, Terminal Junction System TB502, TB503	2		
	1	61	M81714/60-22-04	••• Module Block TB503-1	1		
	1	62	M81714/60-22-05	••• Terminal Junction System TB502-6, TB503-2, TB503-8, TB503-10	4		
	1	63	M81714/60-20-01	••• Module Block TB503-3, TB503-4	2		
	1	64	M81714/60-16-02	••• ModuleBlock TB503-6	1		
	1	65	M81714/60-22-10	••• Module Block TB502-1, TB503-9	2		
	1	66	71254-6	••• Inverter	1		
	1	67	MS51958-79	••• Screw	2		
	1	68	AN960C416L	••• Washer, Flat	2		
	1	69	AN960C416	••• Washer, Flat	2		
	1	70	MS21026F271	••• Switch	1		
	1	71	600N4101-1	••• Bracket	1		
	1	72	AN960JD10L	••• Washer, Flat	8		
	1	73	MS51957-49B	••• Screw	2		
	1	74	PP2S-S10	••• Pan Pole	1		
	1	75	MS51957-45	••• Screw	1		
	1	76	NAS623-3-3	••• Screw, Machine, Aircraft, Pan Head ...	7		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
1	77		369H2502-97	••• Angle	1		
1	78		369H6425-9	••• Dimmer Control Unit	1		
1	79		MS51957-28	••• Screw, Machine-Pan Head	2		
1	80		MS51957-44	••• Screw, Machine-Pan Head	8		
1	81		HS4789-120	••• Module, Grounding Junction	2		
				E32			
1	82		NAS623-3-4	••• Screw, Machine, Aircraft, Pan Head ...	2		
1	83		M81714/60-22-01	••• Module Block	1		
				TB502-2			

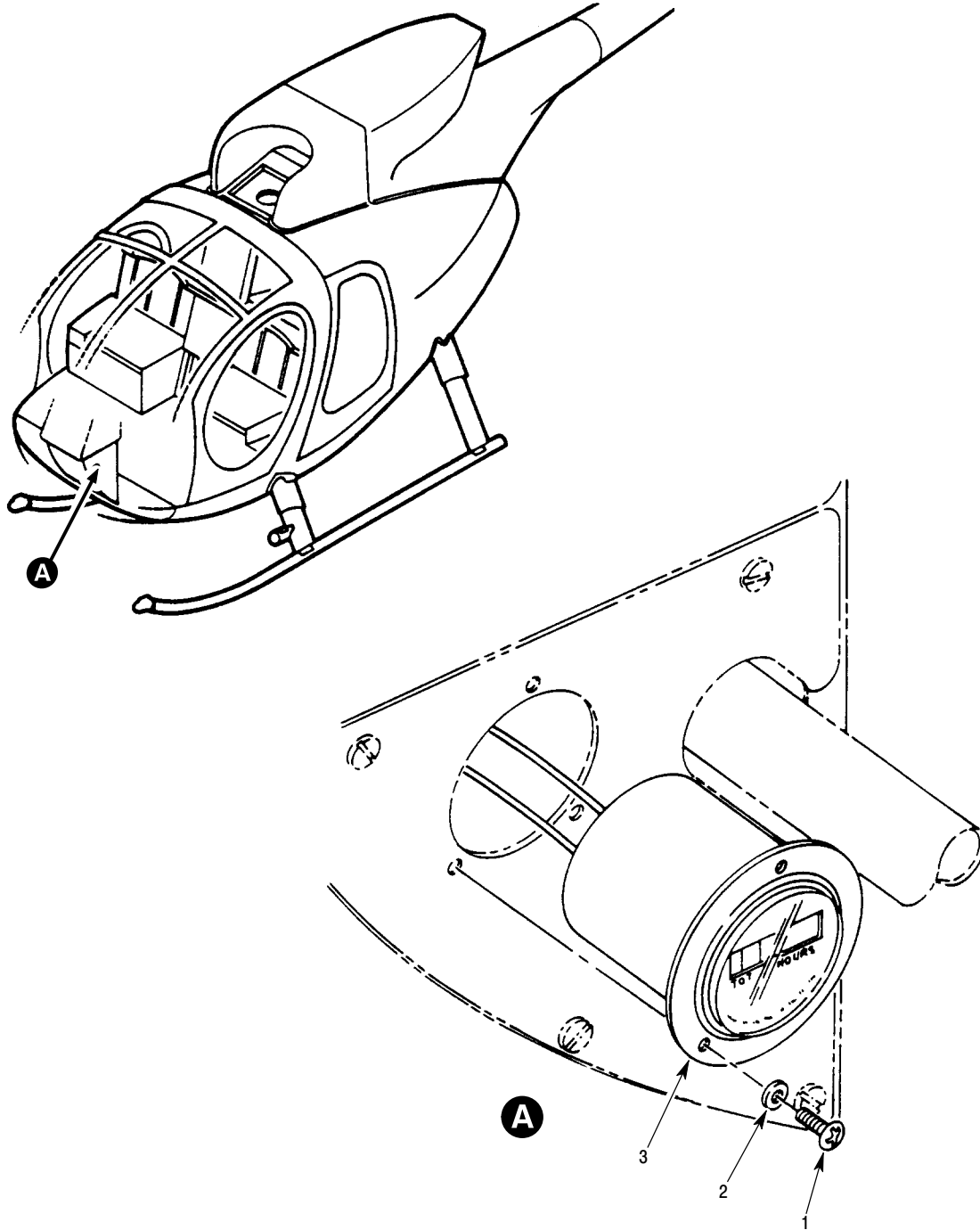


6P95-044A

Figure 2. Switch Panel Assembly

Section

95-50-00



P95-5001A

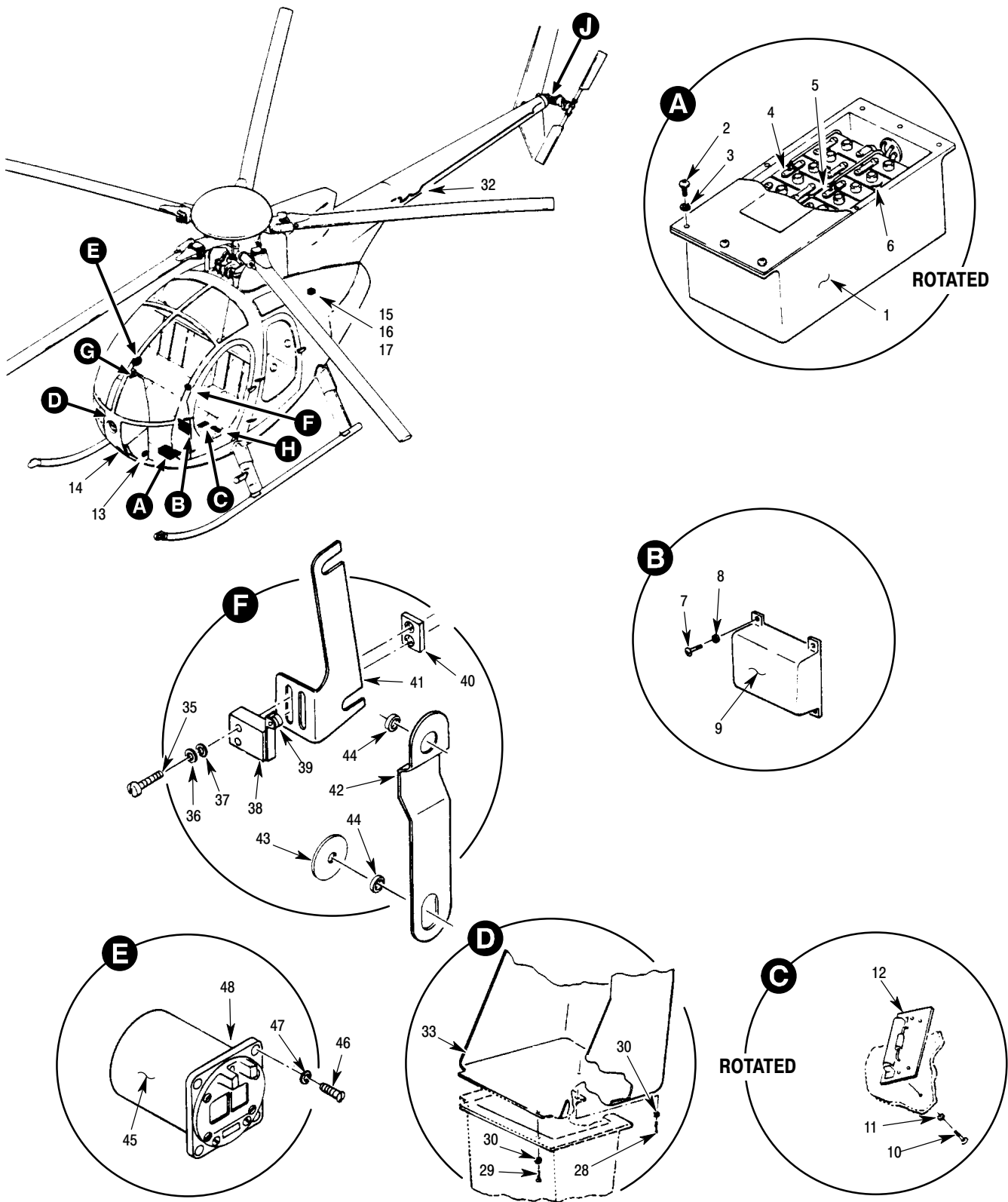
Figure 1. Running Time Meter Installation – 369D/E/FF/500N/600N

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

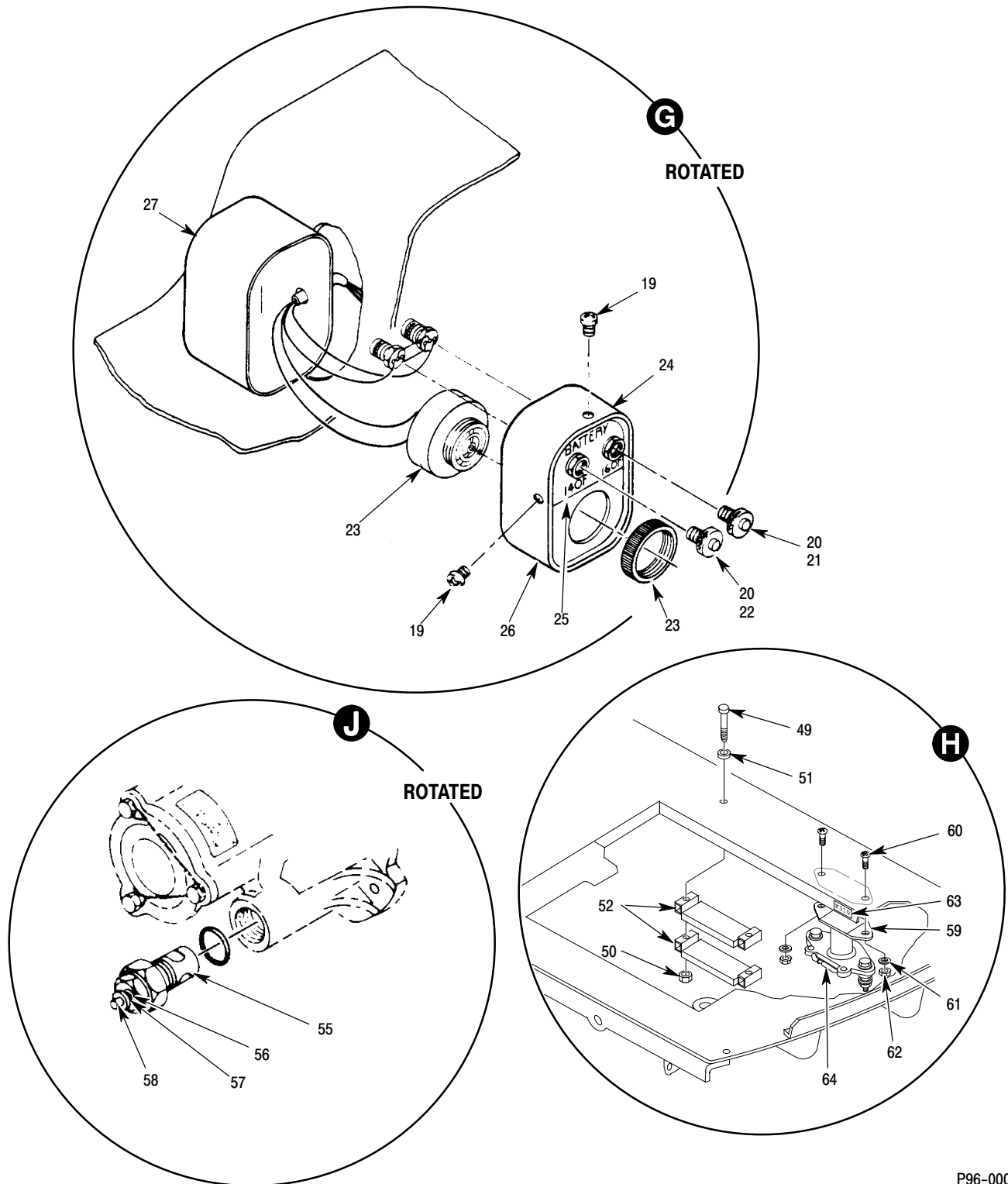
I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	1		369H90027-501	• Meter, Instl, Running Time Ref 96-00-00 And 96-40-00 For NHA	REF		D 000001-SUBS E 000001-SUBS FF 000001-SUBS N 000001-SUBS 6XX 000002-SUBS
	1	1	NAS601-7	•• Screw	3		
	1	2	AN960-6L	•• Washer	3		
	1	3	85001	•• Meter Intrch With (M5600-2) & (M15001) 85001 Is Preferred Part	1		
	1	3	M5600-2	•• Meter Intrch With (85001) & (M15001) 85001 Is Preferred Part	1		
	1	3	M15001	•• Meter Intrch With (85001) & (M5600-2) 85001 Is Preferred Part	1		
N	1	4	MS25181-1	•• Splice	2		
N	1	5	MS25036-102	•• Terminal,Lug,Crimp Style,Cop,Insulated, Ring Tongue	2		

This Page Intentionally Left Blank



P96-0002-1C

Figure 2. Electrical Equipment Installation – (Early Model) 369D (Sheet 1 of 2)



P96-0002-2B

Figure 2. Electrical Equipment Installation – (Early Model) 369D (Sheet 2 of 2)

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	2		369H6420-511	• Equipment Instl, Electrical Not Procurable Ref 25-00-00 For NHA (369D26521-513 Equipment Installation)	REF		D 000001-001149 D 001151-001184
	2	1	369H4540-503	•• Battery Assy, Ni Cad, 13Amp Hr For Replacement Order 369H4540-507	1		
	2	1	369H4540-507	•• Battery Assy Spares Replacement For 369H4540-503 Ref 96-40-00 For Later 369D's	1		
	2	2	MS35207-265	•• Screw	4		
	2	3	AN960KD10L	•• Washer, Flat	4		
	2	4	3BTF3-29	••• Switch, Low, Yellow Dot	1		
	2	5	3BTF3-33	••• Switch, High, Red Dot	1		
	2	6	25468-3	••• Cell, Type 10h120	19		
	2	7	NAS1096-2-6	•• Screw - Hex Head, Recessed, Full Thread	4		
	2	8	AN960KD8L	•• Washer, Flat	4		
	2	9	369A4652	•• Regulator, Voltage See 369D24101-BSC Instrument And Electrical Equipment Installation For Later Model 369D's Ref 96-40-00 For Later 369D's	1		
	2	10	MS35206-229	•• Screw	2		
	2	11	AN960KD6L	•• Washer	2		
	2	12	369H4216-11	•• Resistor Board	1		
	2	13	369H90027-501	•• Meter, Instl, Running Time Ref 95-50-00 For BKDN	1		
	2	14	369H90062-535	•• Night Lighting Kit Instl Ref 96-40-00 For BKDN	1		
	2	15	369A4255-601	•• Relay Instl, Engine Compartment Not Procurable Ref 96-10-00 For BKDN	1		D 000001-000670 D 000684-000687 D 000722-000723
	2	15	369A4255-603	•• Relay Instl, Engine Compartment Not Procurable Ref 96-10-00 For BKDN Ref 96-40-00 For Later 369D's	1		D 000671-000683 D 000688-000721 D 000724-001149 D 001151-001184
	2	16	MS51957-29	•• Screw, Machine-Pan Head, Cross-Recessed	2		
	2	17	AN960C6	•• Washer, Flat	2		
	2	18	369H6457-505	•• Warning Assy, Audible Engine Out (Not Illustrated) Ref 96-40-00 For NHA Replaced By 369H6457-507	1		D 000003-001204
	2	18	369H6457-507	•• Warning Assy, Audible Engine Out (Not Illustrated) Ref 96-40-00 For NHA	1		D 000003-001204
	2	19	SFSW6C7CPL018K	••• Screw	2		
	2	20	327	••• Lamp	2		
	2	21	MS25041-2	••• Indicator, Light (Red)	1		
	2	22	MS25041-4	••• Indicator, Light, (Amber)	1		
	2	23	SC628	••• Sonalert Use On 369H6457-505 Warning Assy	1		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

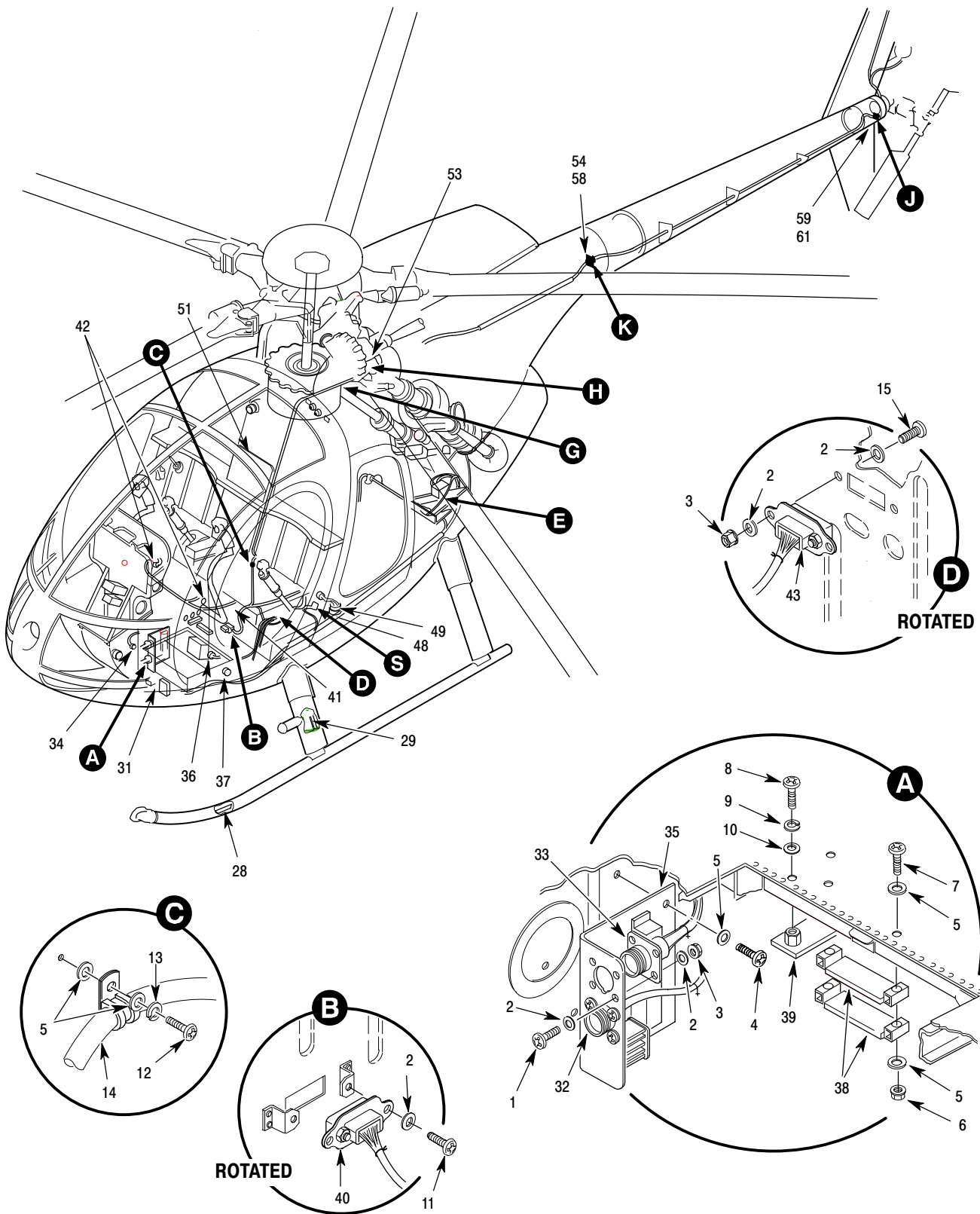
CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model/ Serial No. From - To
N	2	23	EMP-2022	••• Capacitor, .22 MFD Use On 369H6457-507 Warning Assy	1		
	2	23	AL-100-RM-X	••• Audiolarm Use On 369H6457-507 Warning Assy	1		D 000003-001204
	2	24	369H2075-11	••• Housing Assy	1		
	2	25	369H2075-13	•••• Plate	1		
	2	26	369H2075-17	•••• Cover	1		
	2	27	369H2075-15	•••• Box Assy	1		
	2	28	NAS1403-1	•• Screw	1		
	2	29	NAS1403-2	•• Screw	6		
	2	30	AN960KD10L	•• Washer, Flat	7		
N	2	31	369H6402-511	•• Wire Harness Inst. Not Procurable (Not Illustrated)	1		D 000001-001149 D 001151-001184
N	2	31	369D24102-BSC	•• Harness Instl, Electrical Wire Not Procurable (Not Illustrated) See Figure 3 For Late Model 369D's Electrical Wire Harness Installation	1		D 001150-001150 D 001185-001204
	2	32	369H4124	••• Harness Assy, Tail Boom Wire	1		D 000001-001149 D 001151-001184
	2	33	369H6416-503	••• Panel Assy, Instrument Ref 95-00-10 Figure 4 For BKDN	1		D 000001-001149 D 001151-001184
N	2	34	369H6451	•• Switch Instl, Nr Disable Not Procurable (Not Illustrated) Ref 95-30-00 For Addition BKDN	1		D 000001-001149 D 001151-001184
	2	35	MS35275-208	••• Screw	2		
	2	36	MS35338-39	••• Washer, Locking	2		
	2	37	NAS620-2	••• Washer	2		
	2	38	MS27994-1	••• Switch	1		
	2	39	JM5	••• Actuator	1		
	2	40	369A7389	••• Plate, Engine Out Switch	1		
	2	41	369A7387-3	••• Bracket	1		
	2	42	369H6452	••• Cam	1		
	2	43	HS306-224L	••• Washer	1		
	2	44	NAS620C10L	••• Washer, Flat-Reduced Outside Diameter	2		
	2	45	369H4508-3	•• Compass, Standby (Includes C23-805 Card And Holder) Intrch With C-2300-L4I-24B Compass If Compass Does Not Have Mounting Nuts Use MS33737-14 Nuts Replaced By 369D29009-BSC	1		D 000001-001149 D 001151-001184
	2	45	C-2300-L4I-24B C-2300-L (4i) -24B	•• Magnetic Compass Ref 95-20-00 For Additional Breakdown (Includes C23-805 Card And Holder) Intrch With 369H4508-3	1		
	2	45	369D290009-BSC	•• Compass Instl, Magnetic Ref 95-20-00 For BKDN ltrch With 369D290009-101	1		D 001150-001150 D 001185-001204
	2	45	369D290009-101	•• Compass Instl Magnetic Standby Ref 95-20-00 For BKDN	1		D 001150-001150 D 001185-001204
	2	46	MS35214-28	••• Screw, Machine-Pan Head, Cross-Recessed, Brass	4		
	2	47	NAS620A6L	••• Washer	4		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

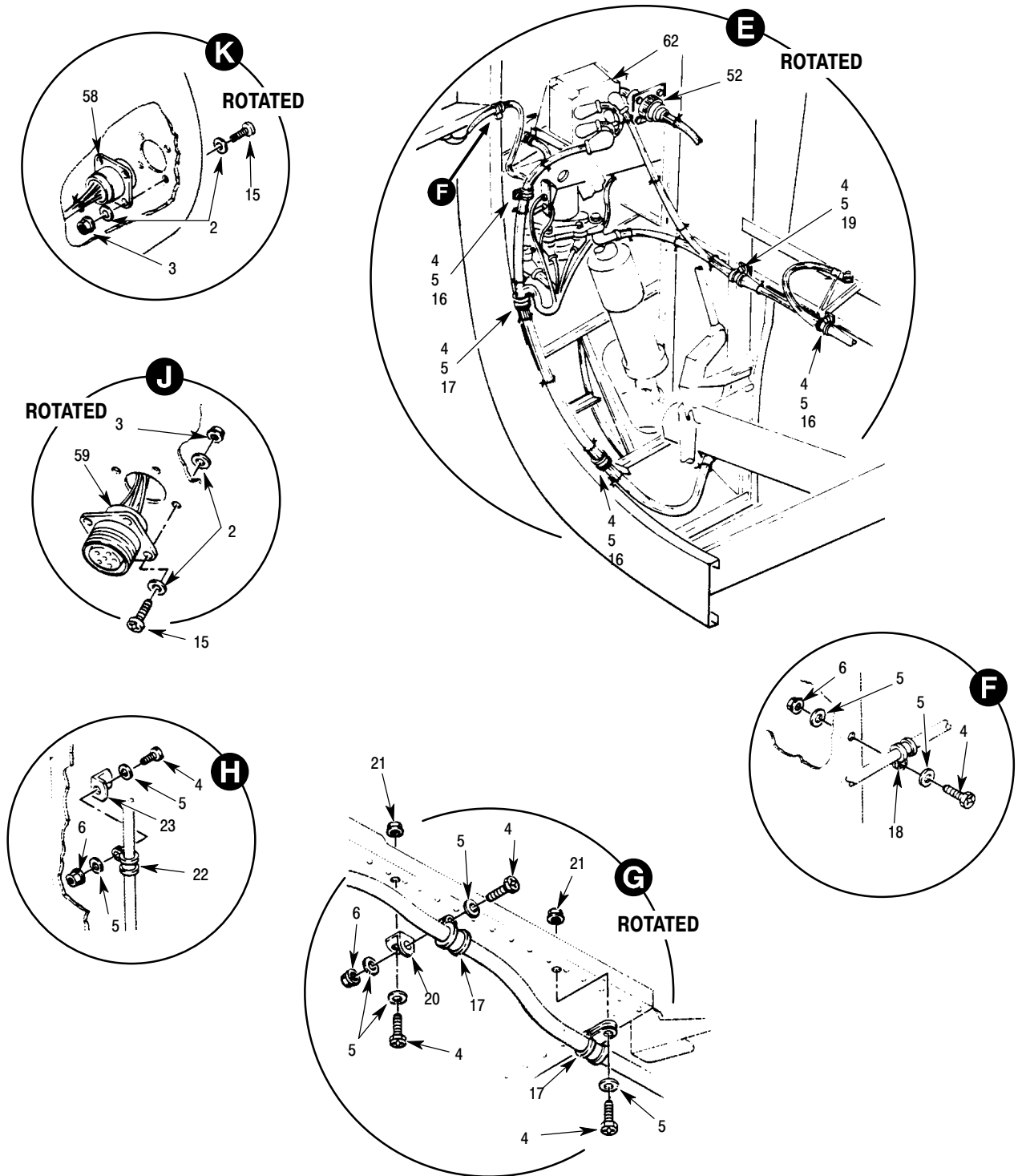
I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
N	2	48	MS33737-14	••• Nut	4		
	2	49	NAS603-36	•• Screw	2		
	2	49	AN520-10R12	•• Screw	2		
	2	50	MS21042L3	•• Nut, Self-Locking, Reduced Hexagon ..	2		
	2	51	AN960KD10L	•• Washer, Flat	4		
	2	52	MS25082-C1	•• Resistor	1		
	2	52	3 1/2-TE-57-F-S-1	•• Resistor	4		
N	2	53	D3SZ15052B	•• Lighter	1		
				(Not Illustrated)			
N	2	54	D3SZ15055B	•• Socket	1		
				(Not Illustrated)			
	2	55	369A5160	•• Detector, Valve And Chip, Electric	3		
				Two Used On Main Transmission			
				One Used On Tail Rotor Transmission			
	2	56	AN960C6L	•• Washer, Flat	6		
	2	57	MS35333-71	•• Lock washer	3		
	2	58	MS35649-264	•• Nut	3		
	2	59	MS24171-D1	•• Relay (K301)(K310)	1		D 000671-000683
				Ref 96-40-00 For Later Model 369D's			D 000688-000721
				Installation			D 000724-001149
							D 001151-001184
	2	60	MS51958-63	•• Screw, Machine Pan-Head	2		
	2	61	AN960C10L	•• Washer, Flat	4		
	2	62	MS21043-3	•• Nut, Self-Locking, Reduced Hexagon, Ring Base	2		
	2	63	369A4003-793	•• Decal, K310	1		
	2	64	IN6055	•• Diode (Transorb)	1		

This Page Intentionally Left Blank



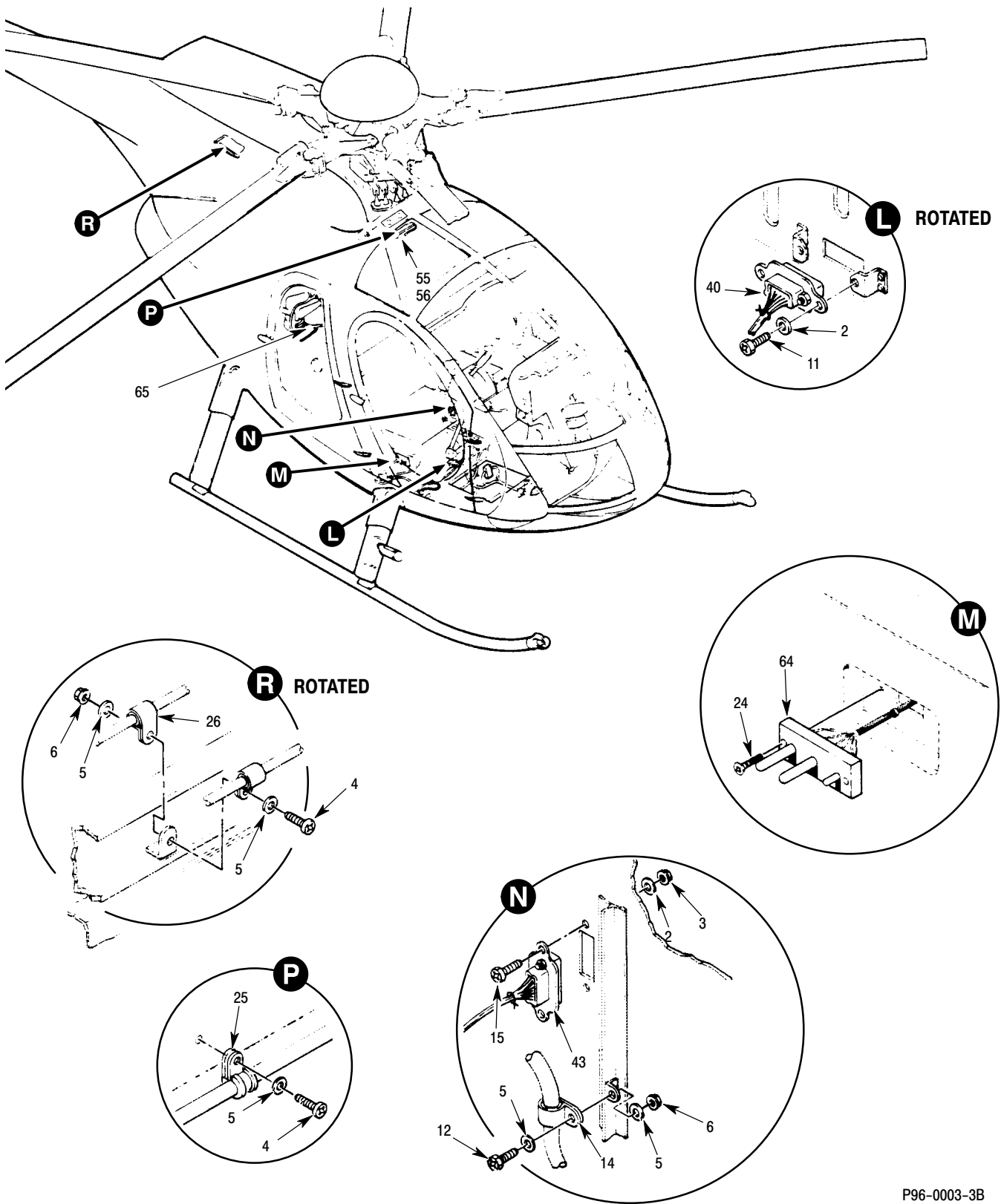
P96-0003-1C

Figure 3. Wiring Harness Installation 369D/E/FF (Sheet 1 of 3)



P96-0003-2B

Figure 3. Wiring Harness Installation 369D/E/FF (Sheet 2 of 3)



P96-0003-3B

Figure 3. Wiring Harness Installation 369D/E/FF(Sheet 3 of 3)

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	3		369D24102	• Harness Instl, Electrical Wire Ref 96-40-00 For NHA	REF		D 001150-001150 D 001185-001204 E 000001-000383 FF 000001-000075
	3	1	NAS600-7P	•• Screw, Machine-Aircraft, Pan Head	8		
	3	2	AN960KD4L	•• Washer, Flat	42		
	3	3	MS21042L04	•• Nut, Self-Locking, Reduced Hex Height, Ring Base	20		
	3	4	NAS1096-3-8	•• Screw	13		
	3	5	AN960KD10L	•• Washer, Flat	25		
	3	6	MS21042L3	•• Nut, Self-Locking, Reduced Hexagon	7		
	3	7	NAS603-20P	•• Screw, Machine-Aircraft, Pan Head	2		
	3	8	MS35206-229	•• Screw	2		
	3	9	MS35338-41	•• Washer, Lock-Spring, Helical, Regular . .	2		
	3	10	AN960KD6L	•• Washer	4		
	3	11	NAS600-5P	•• Screw	4		
	3	12	NAS603-8P	•• Screw, Machine-Aircraft, Pan Head	2		
	3	13	MS35338-43	•• Washer, Lock-Spring, Helical, Regular . .	1		
	3	14	MS25281R5	•• Clamp	2		
	3	15	NAS600-6P	•• Screw, Machine-Aircraft, Pan Head	12		
	3	16	MS21919WDH10	•• Clamp	3		
	3	17	MS21919WDH9	•• Clamp	4		
	3	18	MS21919WDH3	•• Clamp	1		
	3	19	MS21919WDH8	•• Clamp	1		
	3	20	AN743-12	•• Bracket, Support Clamp	1		
	3	21	MS21045C06	•• Nut	2		
	3	22	MS21919WDH5	•• Clamp Use With Rotor Brake Kit Only	1		
	3	23	MS9597-125	•• Bracket, Angle, 90 Deg, Cadmium Plated Use With Rotor Brake Kit Only	1		
	3	24	HS4717-1032-14	•• Screw,	2		
	3	25	MS25281-R4	•• Clamp	REF		
	3	26	MS25281-3	•• Clamp	REF		
	3	27	NAS601-6P	•• Screw, Machine-Aircraft, Pan Head, Cruciform Recess	2		
	3	28	369D24129	•• Wire Harness, Position Light, Skid, LH . .	1		
	3	28	369D24128	•• Wire Harness, Position Light, Skid, RH . .	1		
	3	29	369D24127	•• Wire Harness, Position Light, Strut, LH . .	1		
	3	29	369D24120	•• Wire Harness, Position Light, Strut, RH . .	1		
N	3	30	369D24103	•• Wire Harness, Electrical, Fuselage	1		
	3	31	1-480305-0	••• Plug, Connector (P556 And P557)	2		
	3	32	PT02CE18-30P	••• Receptacle (J110) Intrch With MS3122E18-30P	1		
	3	32	MS3122E18-30P	••• Receptacle (J110)	1		
	3	32	MS3122A18-30P	••• Receptacle (J110) Intrch With MS3122E18-30P	1		
	3	33	MS3122A22-41P	••• Receptacle (J9)	1		

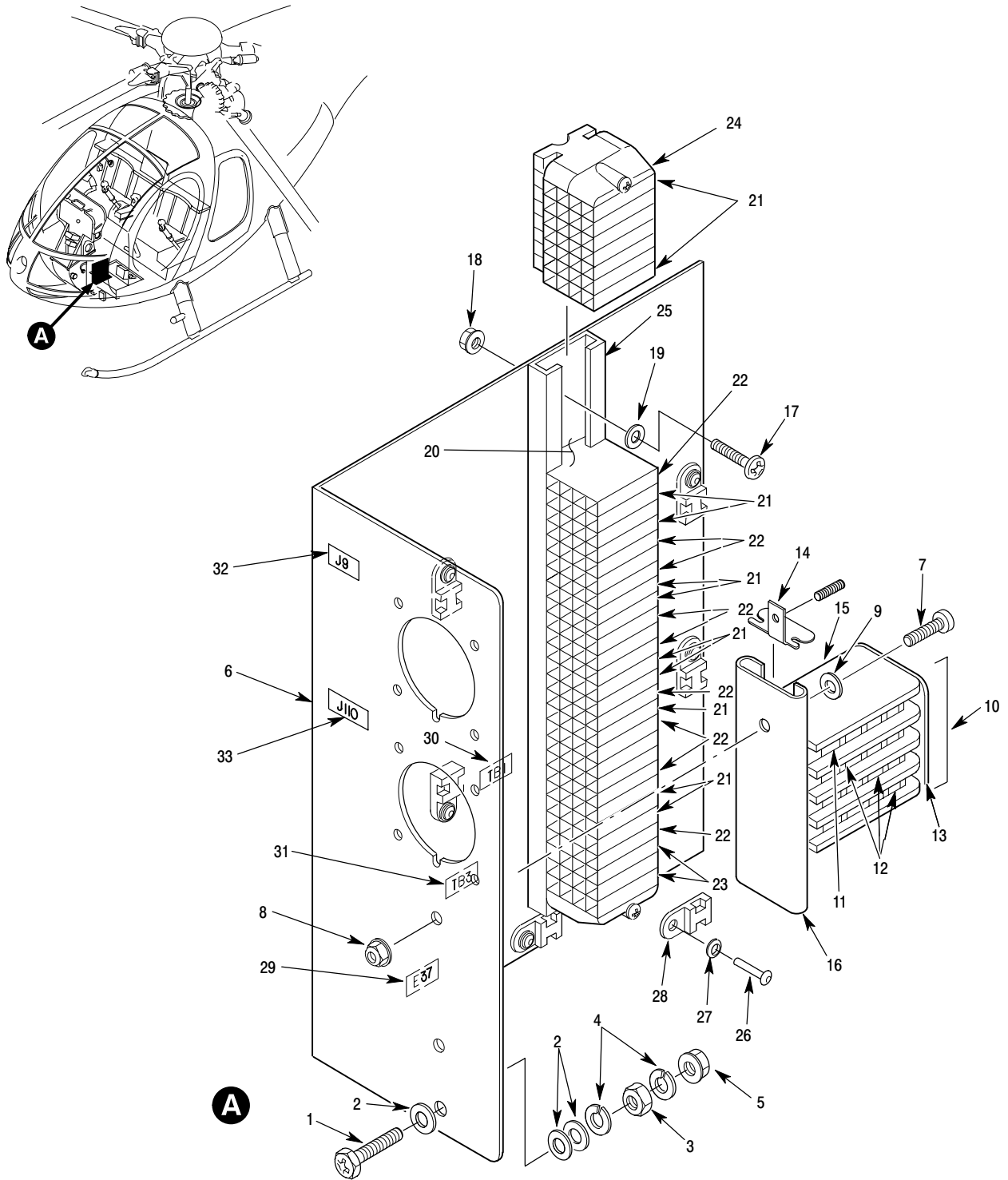
MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model/ Serial No. From - To
	3	34	CA3106ER24-12PB	••• Connector (P108)	1		
	3	35	369D24124	••• Box Assy, Junction (TB1, TB3 And E37) See Fig 4 For Further BKDN	1		D 001150-001150 D 001185-001204 E 000001-000383 FF 000001-000075
	3	36	MS3106R14S6SC	••• Plug (P6)	1		
	3	36	MS3106E14S6S	••• Plug (P6) Intrch With MS3106R14S6SC	1		
	3	37	MS3124E12-3S	••• Connector (J605)	1		
	3	38	3 1-2TE57FS1	••• Resistor (F510, R10 And R12)	2		
	3	39	369H4216-21	••• Board Assy, Resistor (TB8)	1		
	3	40	XAC20SF0016	••• Receptacle (J109 And J130) (Socket PN MS39029/35-275, Or MS17804-16-20)	2		
	3	41	MS3108R10SL3SC	••• Plug (P107)	1		
	3	41	MS3057-4B	••• Clamp, Connector (P107)	1		
	3	42	MS3106R10SL3SC	••• Plug (P105 And P106)	2		
	3	42	MS3106E10SL3S	••• Plug (P105 And P106) Intrch MS3106R10SL3SC	2		
	3	42	MS3106A10SL3S	••• Plug (P105 And P106) Intrch With MS3106R10SL3SC When Used With MS3057-4A	2		
	3	43	XAC9SF0016	••• Receptacle (J112 And J113) (Socket PN MS39029/35-275, Or MS17804-16-20)	2		
	3	44	369H6404	••• Bracket, Utility	2		
	3	45	MS21042L04	••• Nut, Self-Locking, Reduced Hex Height, Ring Base	4		
	3	46	AN960KD4L	••• Washer, Flat	8		
	3	47	NAS600-7P	••• Screw, Machine-Aircraft, Pan Head ...	4		
	3	48	PT00CE8-2S	••• Connector Receptacle	1		
	3	48	PT00A8-2SSR	••• Receptacle (J103) Intrch With PT00CE8-2S	1		
	3	48	PT00A8-2S	••• Receptacle (J103) Intrch With PT00CE8-2S	1		
	3	48	BT00AC8-2S	••• Receptacle (J103) Intrch With PT00CE8-2S	1		
	3	49	369A4599-3	••• Receptacle (J251)	1		
N	3	50	369A4591-5	••• Hood	1		
	3	51	369D24126	••• Lighter Assy, Cigar, Aft Compartment .. Ref 25-40-00 For BKDN	1		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	3	52	CA3100E24-5PF80	••• Receptacle (J303)	1		
	3	53	MS3116F8-3S	••• Connector	1		
	3	54	MS3120F12-8S	••• Receptacle (J208)	1		
	3	55	8144K20A1M52	••• Switch	1		
	3	56	1514	••• Resistor (R6)	1		
N	3	57	369D24109	•• Wire Harness, Tail Boom	1		
	3	58	MS3126F12-8P	••• Plug (P208)	1		
	3	59	MS3122E12-8S	••• Receptacle (J209)	1		
N	3	60	369D24110	•• Wire Harness, Vertical Stabilizer	1		
	3	61	PT06CP12-8P	••• Plug (P209)	1		
	3	61	MS3126P12-8P	••• Plug (P209) Intrch With PT06CP12-8P	1		
	3	62	369D24105	•• Harness Assy, Engine	1		
N	3	63	369D24104	•• Wire Harness, External Power	1		
	3	64	AN2552A3A	••• Receptacle (J100)	1		
	3	65	369D24108	•• Wire Harness, Starter, Generator	1		



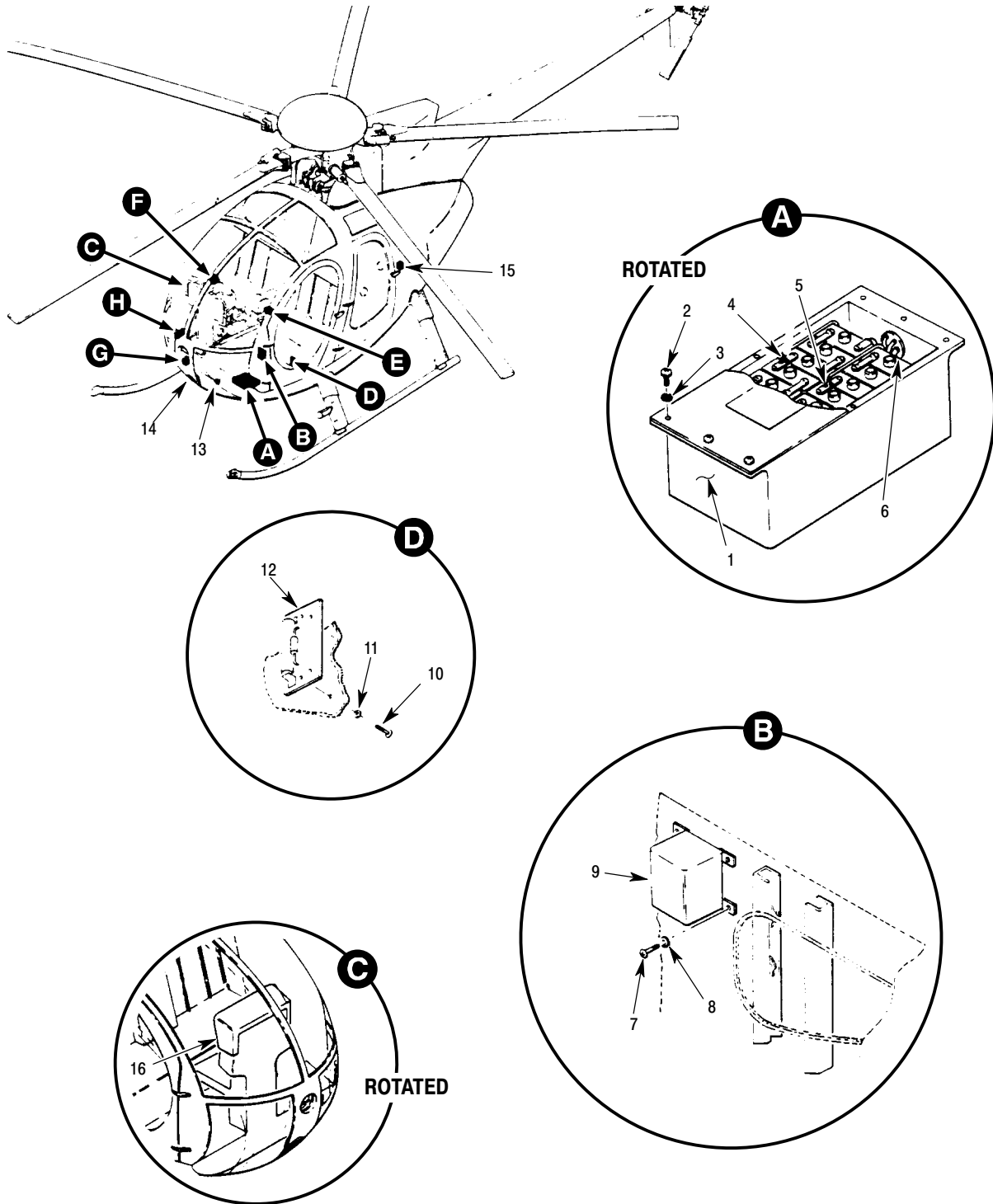
P96-0004A

Figure 4. Junction Box Assembly – TB1 – TB3 – E37

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	4		369D24124	• Box Assy, Junction See Fig 3 For NHA (TB1, TB3, And E37)	REF		D 001150-001150 D 001185-001204 E 000001-000383 FF 000001-000075
	4	1	NAS1096-3-12	•• Screw Hex Head, Recessed, Full Thread	1		
	4	2	AN960KD10L	•• Washer, Flat	3		
	4	3	NAS671-10	•• Nut, Plain	1		
	4	4	MS35338-43	•• Washer, Lock-Spring, Helical, Regular . .	2		
	4	5	MS21043-3	•• Nut, Self-Locking, Reduced Hexagon, Ring Base	1		
	4	6	369D24124-3	•• Bracket	1		
	4	7	NAS1635-06-6	•• Screw	2		
	4	8	MS21043-06	•• Nut	2		
	4	9	AN960KD6L	•• Washer	2		
	4	10	369D24130-3	•• Board Assy, Terminal Terminal Board # 3	1		
	4	11	A22DM14-1	••• Modulok	1		
	4	12	A4DM14-1	••• Modulal	3		
	4	13	AME14-1	••• Cover, Top	4		
	4	14	AMC1	••• Clamp, End	2		
	4	15	A4SME	••• Plate, End	1		
	4	16	AM0300T1	••• Track	1		
	4	17	NAS1635-06-6	•• Screw	3		
	4	18	MS21043-06	•• Nut	3		
	4	19	AN960KD6L	•• Washer	3		
	4	20	369D24130-1	•• Board Assy, Terminal Terminal Board # 1	1		
	4	21	A22DMM20-1	••• Module	17		
	4	22	A4DMM20-1	••• Module	14		
	4	23	A4SMM20-1	••• Module	3		
	4	24	AMMC2	••• Clamp	2		
	4	25	AMM3600T1	••• Track	1		
	4	26	MS20470A4	•• Rivet	6		
	4	27	AN960KD4L	•• Washer, Flat	6		
	4	28	TC814-0	•• Tie Base	6		
	4	29	369D296615-59	•• Decal, E37	1		
	4	30	369H6615-59	•• Decal, TB1	1		
	4	31	369H6615-57	•• Decal, TB3	1		
	4	32	369D296615-81	•• Decal, J9	1		
	4	33	369A4003-513	•• Decal, J110	1		

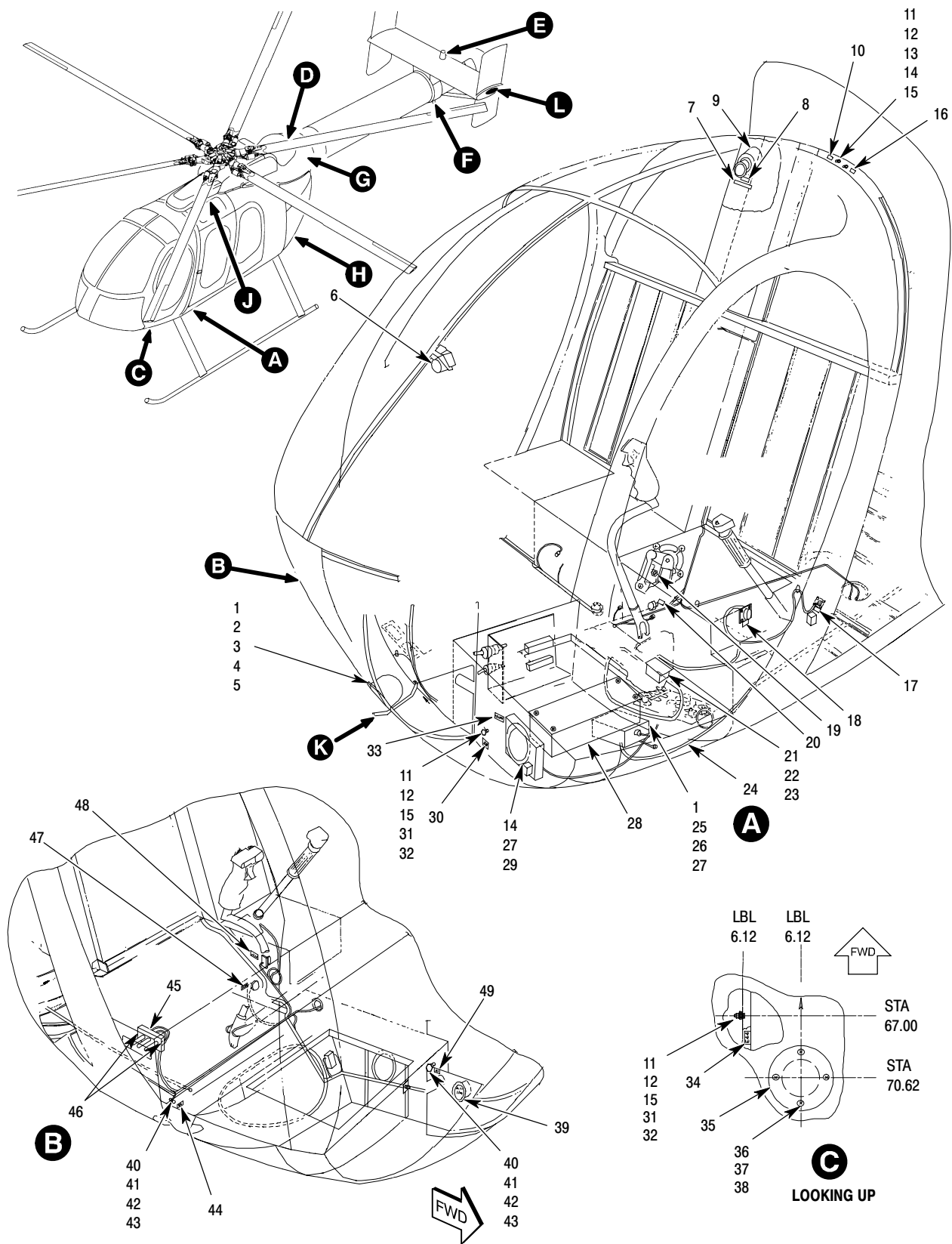


P96-0005-1A

Figure 5. Equipment Installation (Sheet 1 of 2)

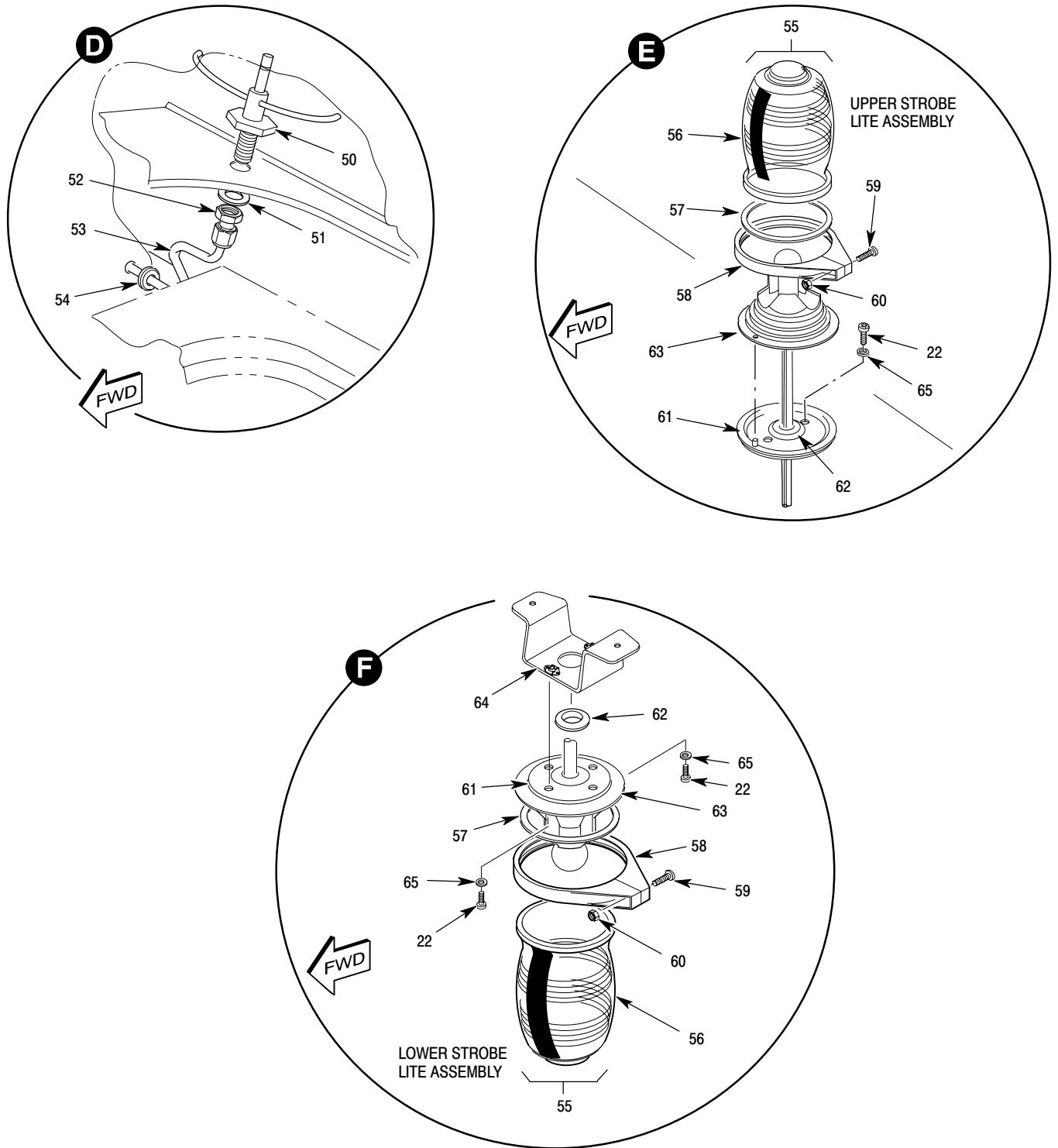
Section

96-00-60



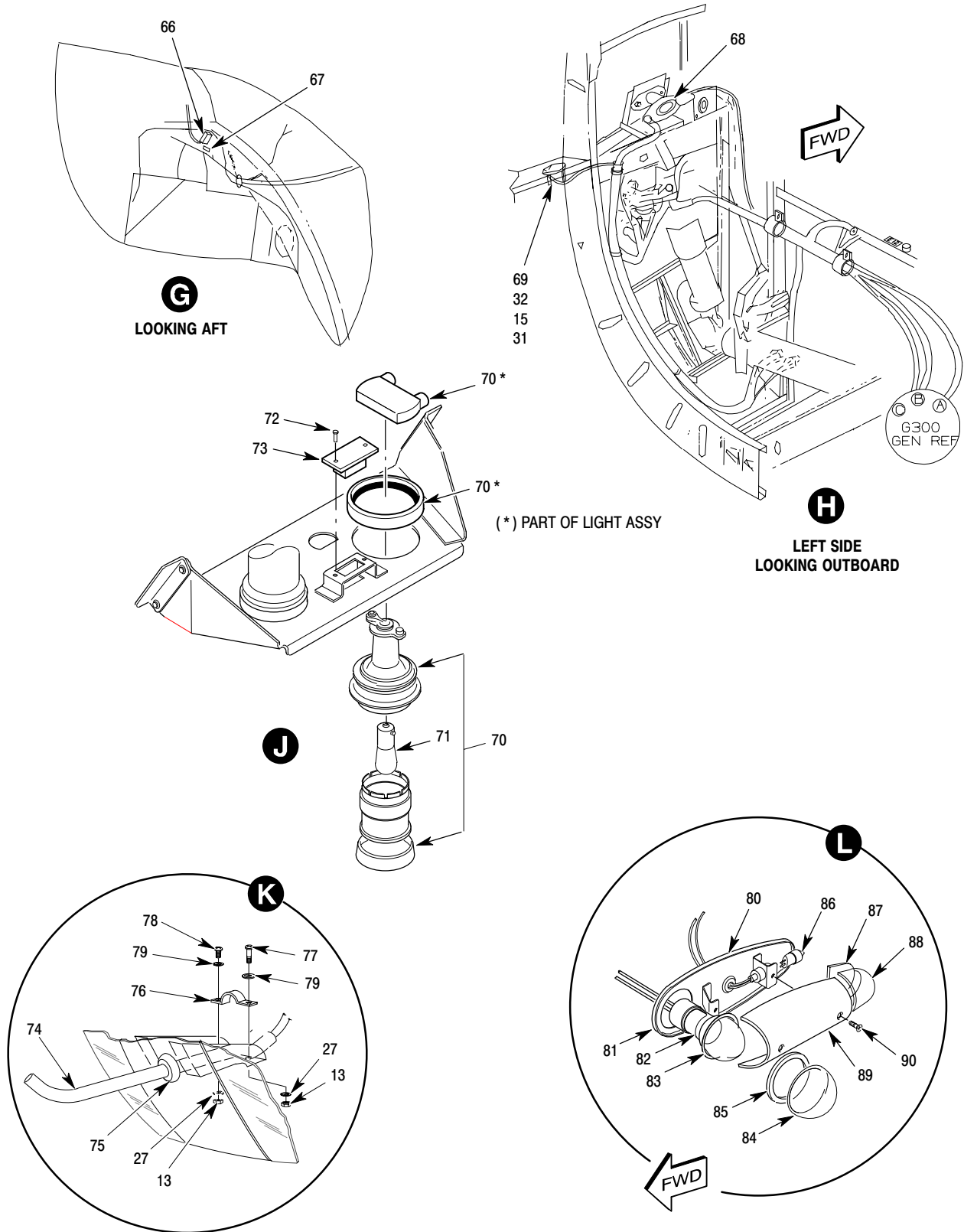
6P96-062-1B

Figure 1. Electrical Equipment Installation (Sheet 1 of 3)



6P96-062-2

Figure 1. Electrical Equipment Installation (Sheet 2 of 3)



6P96-062-3

Figure 1. Electrical Equipment Installation (Sheet 3 of 3)

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	1		600N4263-501	• Elec Equip Instl Ref 06-00-00 FOR NHA	REF		6XX 000002-SUBS
	1	1	3411	•• Terminal	2		
	1	2	AN960KD8L	•• Washer, Flat	4		
	1	3	NAS602-8	•• Screw	4		
	1	4	MS25241-4581	•• Lamp	1		
	1	5	369D22431-BSC	•• Ring	1		
	1	6	369D290009-111	•• Compass Instl Magnetic Standby Ref 95-20-00 For BKDN Intrch With 369D290009-101	1		
	1	7	369H6615-179	•• Decal, (Util Lite)	1		
	1	8	NAS601-8P	•• Screw, Machine-Aircraft, Pan Head, Cruciform Recess	2		
	1	9	3365	•• Light Assy	1		
	1	10	369A4003-451	•• Decal, (E14)	1		
	1	11	AN960JD10L	•• Washer, Flat	6		
	1	12	NAS671-10	•• Nut, Plain	2		
	1	13	MS21042L3	•• Nut, Self-Locking, Reduced Hexagon ..	4		
	1	14	NAS1096-3-10	•• Screw-Hex Head, Recessed, Full Thread	5		
	1	15	MS35338-43	•• Washer, Lock-Spring, Helical, Regular ..	5		
	1	16	369H6615-51	•• Decal, (E15)	1		
	1	17	369A4003-285	•• Decal, (J103)	1		
	1	18	369D296615-87	•• Decal, (J113)	1		
	1	19	369H6451-3	•• Switch Instl (Nr Disable) Ref 95-30-00 For Further BKDN	1		
	1	20	369A4003-525	•• Decal, (J130)	1		
	1	21	600N4514-3	•• Voice Warning LRU (Eng Pwr Out - Low Rotor RPM) Replaced By 600N4514-5	1		6XX 000002-000037
	1	21	600N4514-5	•• Voice Warning LRU (Eng Pwr Out - Low Rotor RPM) Replaced By 600N4515-101	1		6XX 000038-000063
	1	21	600N4515-101	•• Voice Warning LRU (Eng Pwr Out - Low Rotor RPM)	1		6XX-000064-SUBS
	1	22	NAS1096-1-6	•• Screw-Hex Head, Recessed, Full Thread	8		
	1	23	AN960KD6L	•• Washer	4		
	1	24	600N4262-501	•• Instl - Wiring Ref Fig 2 For BKDN	1		
	1	25	369D24284-3	•• Generator Control Unit (GCU) Replaced By 369D24284-5 GCU	1		
	1	25	369D24284-5	•• Generator Control Unit (GCU)	1		6XX 000002-SUBS
	1	26	MS35276-264	•• Screw	4		
	1	27	AN960KD10L	•• Washer, Flat	10		
	1	28	369D290011-507	•• Battery Instl (Marathon) Ref 96-05-00 For Further BKDN	1		
	1	28	369D290011-509	•• Battery Instl (Saft) Ref 96-05-00 For Further BKDN	1		
	1	29	369D24145-7	•• Power Supply (Whelen) Intrch With 369D24145-9 Pwr Supply With 369D24145-9 Being The Preferred Part	1		

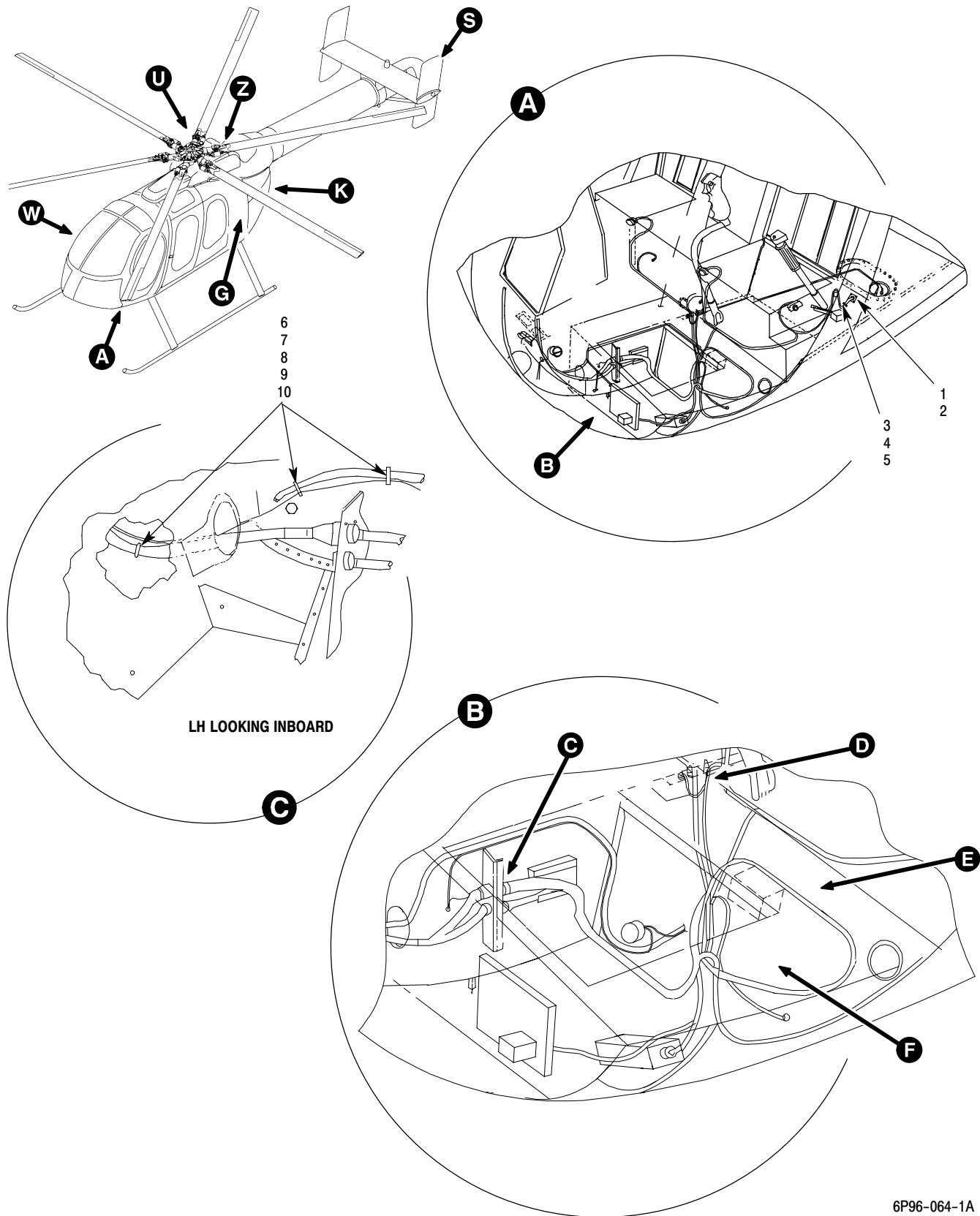
MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model/ Serial No. From - To
	1	29	369D24145-9	•• Power Supply (Whelen) Intrch With 369D24145-7 Pwr Supply With 369D24145-9 Being The Preferred Part	1		
	1	30	369A4003-221	•• Decal, (E8)	1		
	1	31	MS21043-3	•• Nut, Self-Locking, Reduced Hexagon, Ring Base	1		
	1	32	NAS1096-3-12	•• Screw-Hex Head, Recessed, Full Thread	3		
	1	33	369D296615-69	•• Decal, (Ps121)	1		
	1	34	369A4003-489	•• Decal, (E44)	1		
	1	35	600N4263-3	•• Cover			
	1	36	NAS601-8P	•• Screw	4		
	1	37	AN960KD6L	•• Washer	4		
	1	38	MS21042L08	•• Nut	4		
	1	39	369H90027-501	•• Meter, Instl, Running Time Ref 95-50-00 For BKDN	1		
	1	40	MS35650-3255	•• Nut	5		
	1	41	MS35338-46	•• Washer, Lock - Spring, Helical, Regular Series	4		
	1	42	AN960JD616	•• Washer, Flat	6		
	1	43	NAS467-6-18	•• Bolt	2		
	1	44	369A4003-213	•• Decal, (E4)	1		
	1	45	369A4003-509	•• Decal, (J100)	1		
	1	46	HS4717-1032-14	•• Screw,	2		
	1	47	369A4003-509	•• Decal, (J109)	1		
	1	48	369D296615-85	•• Decal, (J112)	1		
	1	49	369A4003-207	•• Decal, (E1)	1		
	1	50	369A8402-13	•• Switch Assy, Pressure Differential Ref 71-10-60 For Further BKDN	1		
	1	51	AN960KD616	•• Washer, Flat	1		
	1	52	AN924-3D	•• Nut	1		
	1	53	600N8401-1	•• Tube Assy	1		
	1	54	NAS557-3A	•• Grommet	1		
	1	55	369D24141-17	•• Light Assy, Anticollision, Red, Strobe, Upper (Whelen A70) (Barrel Shaped Red Lens) Use As Upper And Lower On 600N	2		
	1	56	02-0350452-00	••• Lens, Red, Anti-Collision (Upper) Use On 369D24141-17 Strobe Lite Assy (Upper)	1		
	1	56	02-0350453-00	••• Lens, Red, Anti-Collision (Lower) Use On 369D24141-17 Strobe Lite Assy (Lower)	1		
	1	57	38-0250249-00	••• Gasket	1		
	1	58	19-262353-000	••• Clamp Ring Assembly Component Of 369D24141-17 Strobe Lite Assy	1		
	1	59	14-0050503-30	••• Screw (MS51957-30)	1		
	1	60	13-0050513-64	••• Nut (M535649-264)	1		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

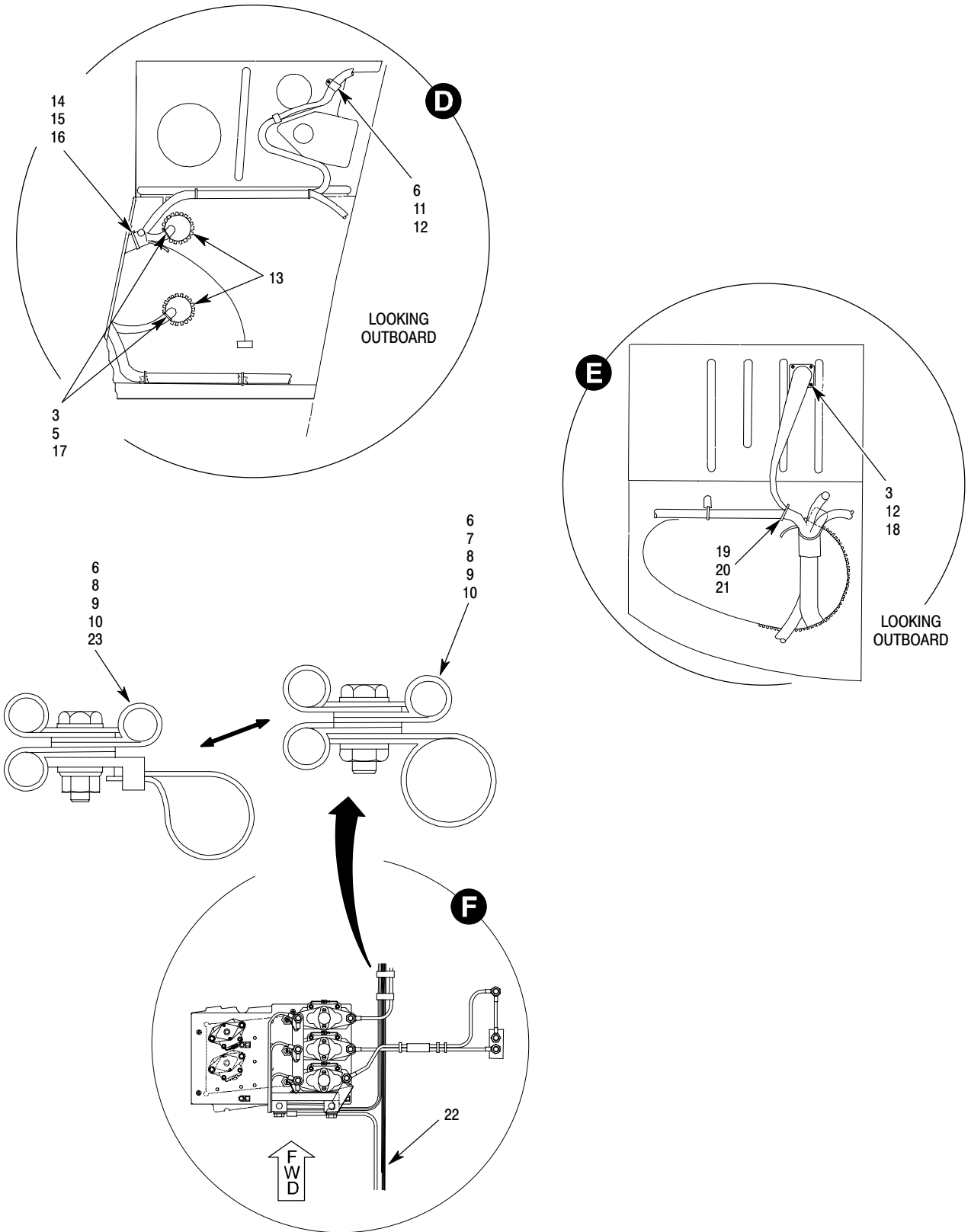
CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	1	61	02-0350228-00	••• Mounting Adapter Assy Component Of 369D24141-17 Strobe Lite Assy	1		
	1	62	21-11122002-0	••• 5/8 Grommet Component Of 369D24141-17 Strobe Lite Assy	1		
	1	63	02-0370512-01	••• Flash Tube Component Of 369D24141-17 Strobe Lite Assy	1		
	1	64	500N3523-1	•• Bracket Assy	1		
	1	65	AN960C6L	•• Washer, Flat	4		
	1	66	HS4789-122	•• Ground Stud	1		
	1	67	369A4003-789	•• Decal, (E18) Ref 11-40-60 For Further BKDN	1		
	1	68	369D24295-BSC	•• Relay Instl Ref 96-10-00 For BKDN	1		
	1	69	AN960C10L	•• Washer, Flat	2		
	1	70	Z240	•• Light Assy (2240)	1		
	1	71	MS25069-1495	••• Lamp	1		
	1	72	NAS600-4P	•• Screw	2		
	1	73	R2011SD06-0FB	•• Switch	1		
	1	74	369H4226-17	•• Tube Assy - Pitot	2		
	1	75	MS35489-14	•• Grommet, Synthetic Rubber, Hot-Oil And Coolant Res	1		
	1	76	369H90034-23	•• Clamp	1		
	1	77	NAS603-12P	•• Screw, Machine-Aircraft, Pan Head, Cruciform Recess	1		
	1	78	NAS603-8P	•• Screw, Machine-Aircraft, Pan Head	4		
	1	79	HS306-223H	•• Washer, Flat	2		
	1	80	500N4012-3	•• Light Assy, LH Position (Red) (Whelen) Ref 96-40-00 Fig 4 For Further BKDN	1		N 000045-SUBS 6XX 000002-SUBS
	1	80	500N4012-4	•• Light Assy, RH Position (Green) (Whelen) Ref 96-40-00 Fig 4 For Further BKDN	1		N 000045-SUBS 6XX 000002-SUBS
	1	81	02-0350259-01	••• Base Plate	1		
	1	82	02-0350280-02	••• Socket	1		
	1	83	34-04280020-65	••• Lamp (W1290-28)	1		
	1	84	68-4230020-50	••• Lens, Red (LH) (W1284-R)	1		
	1	84	68-4230020-40	••• Lens, Green (RH) (W1284-G)	1		
	1	85	38-0230021-00	••• Gasket (W1283)	1		
	1	86	34-04280020-64	••• Lamp (A508-28)	1		
	1	87	38-0130090-00	••• Gasket (A515)	1		
	1	88	68-425005-30	••• Lens Clear (AFT) (A515)	1		
	1	88	01-0770482-00	•• Light Assy Early Model, Clear Lens	1		
	1	89	19-170050-009	••• Retainer (AB74)	1		
	1	90	14-0050508-27	••• Screw (MS51959-27)	1		
N	1	91	NAS600-5P	•• Screw Ref 96-40-00 Fig 4 For Further BKDN	2		
N	1	92	HS4717-440-6	•• Screw Ref 96-40-00 Fig 4 For Further BKDN	2		



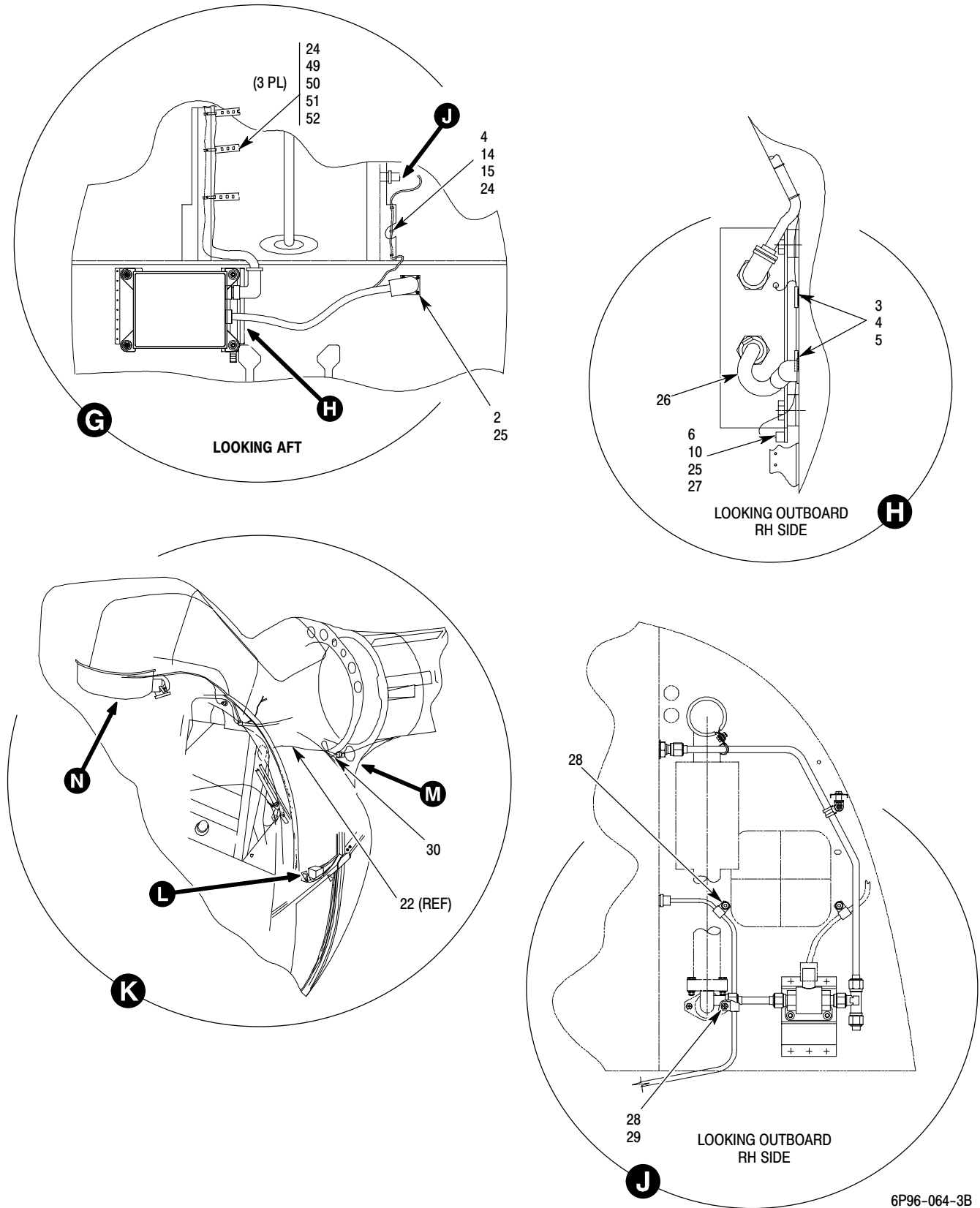
6P96-064-1A

Figure 2. Wiring Harness – Electrical Installation (Sheet 1 of 5)



6P96-064-2A

Figure 2. Wiring Harness – Electrical Installation (Sheet 2 of 5)



6P96-064-3B

Figure 2. Wiring Harness – Electrical Installation (Sheet 3 of 5)

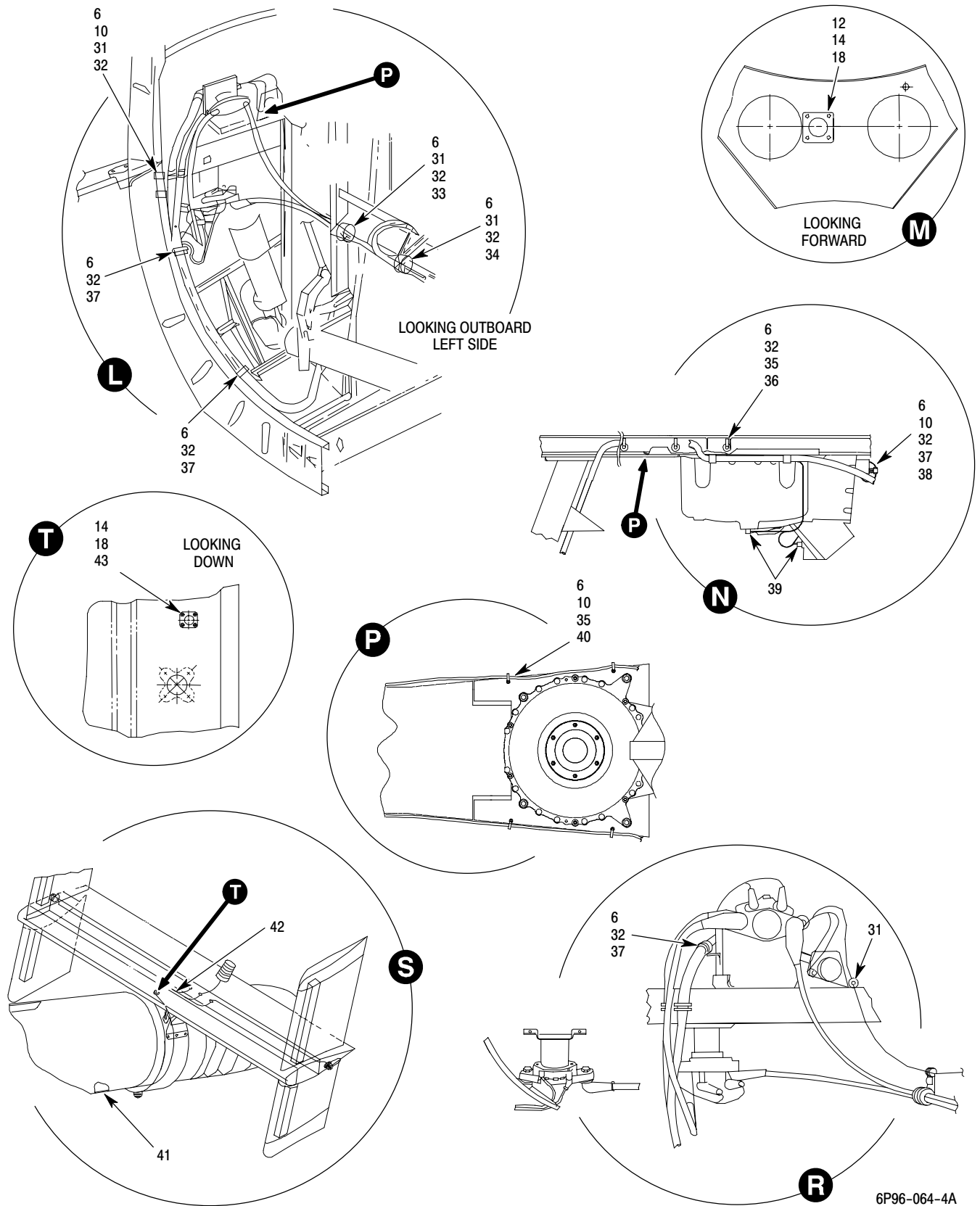
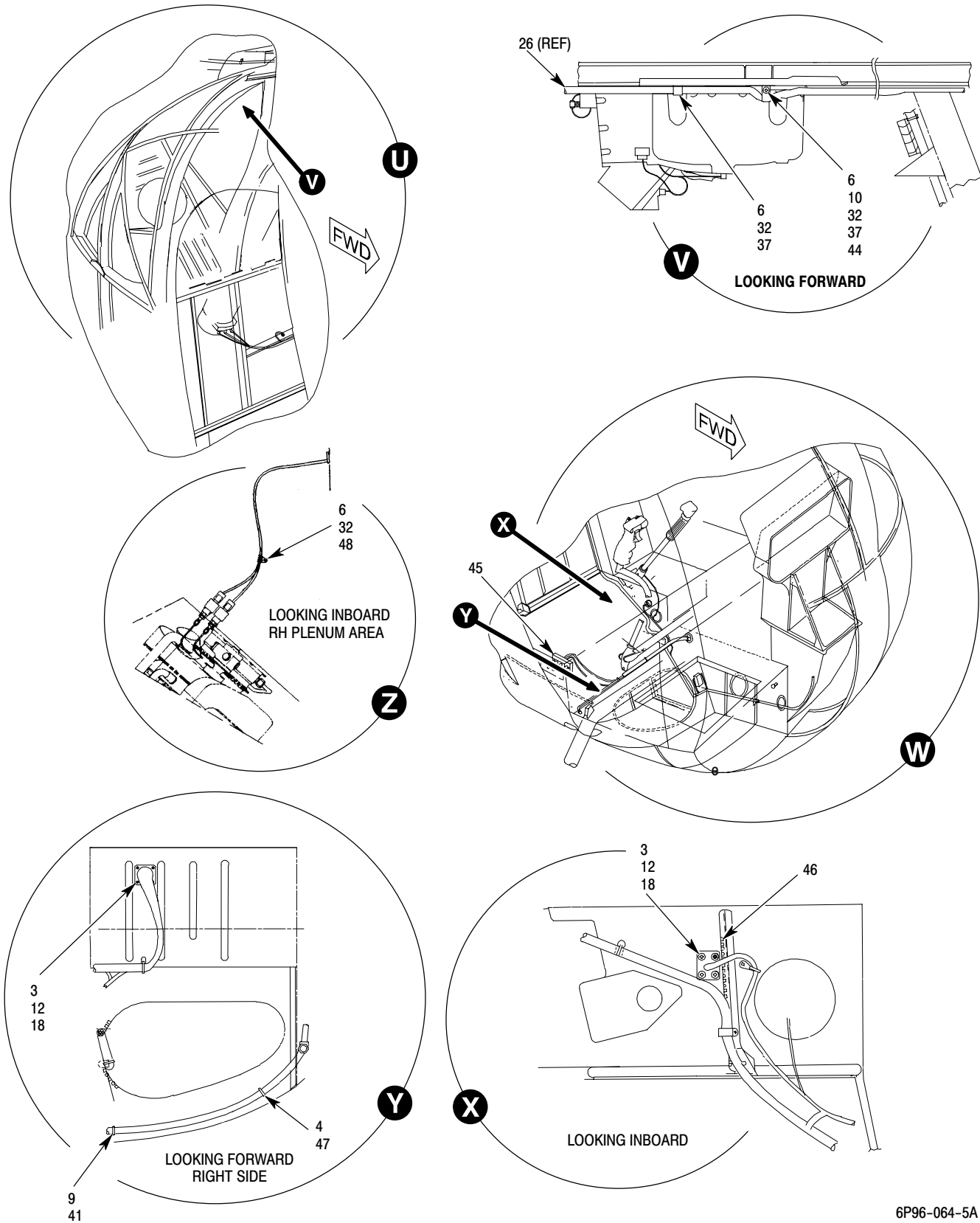


Figure 2. Wiring Harness – Electrical Installation (Sheet 4 of 5)



6P96-064-5A

Figure 2. Wiring Harness – Electrical Installation (Sheet 5 of 5)

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

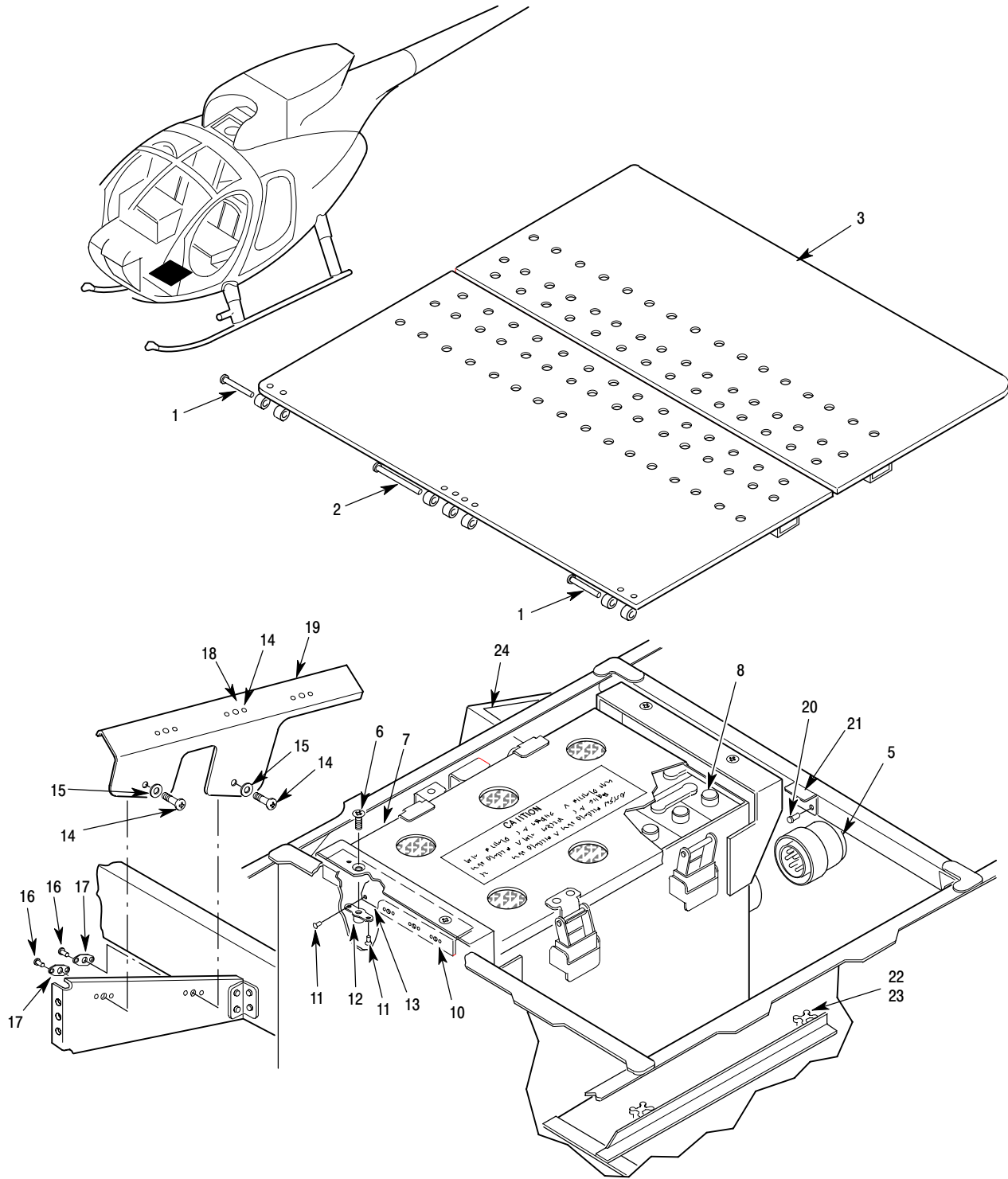
I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	2		600N4262-501	• Instl - Wiring Harness - Electrical See Fig 1 For NHA	REF		6XX 000002-SUBS
	2	1	NAS601-6P	•• Screw, Machine-Aircraft, Pan Head, Cruciform Recess	2		
	2	2	AN960KD6L	•• Washer	6		
	2	3	AN960KD4L	•• Washer, Flat	54		
	2	4	TC814	•• Tie Base	11		
	2	5	MS20470AD4	•• Rivet, Solid-Universal Head	10		
	2	6	AN960KD10L	•• Washer, Flat	48		
	2	7	MS21919WCH10	•• Clamp	11		
	2	8	MS25281F3	•• Clamp	27		
	2	9	NAS1096-3-14	•• Screw-Hex Head, Recessed, Full Thread	9		
	2	10	MS21042L3	•• Nut, Self-Locking, Reduced Hexagon . .	18		
	2	11	MS25281-R5	•• Clamp	1		
	2	12	NAS603-8P	•• Screw, Machine-Aircraft, Pan Head	3		
	2	13	MS21266-2	•• Grommet	AR		
	2	14	AN960KD3L	•• Washer	9		
	2	15	MS20470AD3	•• Rivet, Solid-Universal Head	9		
	2	16	TC106-0	•• Base, Tie	1		
	2	17	TC131	•• Tie Base	5		
	2	18	MS21042L04	•• Nut, Self-Locking, Reduced Hex Height, Ring Base	24		
	2	19	SSC2S-S0	•• Tie Base	1		
	2	20	MS20470AD6	•• Rivet, Solid-Universal Head	1		
	2	21	AN960KD9	•• Washer	1		
	2	22	600N4253-503	•• Wire Harness, Fuselage	1		6XX 000002-000037
	2	22	600N4253-505	•• Wire Harness, Fuselage	1		6XX 000038-000047
	2	22	600N4253-507	•• Wire Harness, Fuselage	1		6XX 000048-SUBS
	2	23	SSC2S-S10	•• Cable Tie	9		
	2	24	MS3367-1	•• Strap, Tiedown	AR		
	2	25	NAS601-8	•• Screw	4		
	2	26	600N4003-1	•• Wire Harness-FADEC	1		
	2	27	HS4789-122	•• Ground Stud Module	1		
	2	28	MS1919WA5	•• Clamp	2		
	2	29	NAS1303-4	•• Bolt	1		
	2	30	MS35489-9	•• Grommet	1		
	2	31	MS21919WCH3	•• Clamp	4		
	2	32	NAS1096-3-8	•• Screw	20		
	2	33	MS21919WCH8	•• Clamp	1		
	2	34	MS21919WCH6	•• Clamp, Loop Type, Cushioned Support .	1		
	2	35	MS21919WH12	•• Clamp	11		
	2	36	HS5791C-3CR12	•• Standoff, Locking, Thread, Composite Base	6		
	2	37	MS21919WCH9	•• Clamp	10		
	2	38	MS9597-014	•• Bracket, Angle, 90 Deg, Cadmium Plated	2		
	2	39	MS21045C06	•• Nut	2		
	2	40	HS5806AL3A6	•• Stud	6		
	2	41	600N4017-1	•• Wire Harness - Tail Boom	1		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	2	42	500N4002-3	•• Wire Harness, Horizontal Stab	1		
	2	43	NAS600-6P	•• Screw, Machine-Aircraft, Pan Head	24		
	2	44	AN743-12	•• Bracket, Support Clamp	1		
	2	45	NAS514P1032-14	•• Screw	1		
	2	46	MS21266-1	•• Grommet	AR		
	2	47	MS20470A2	•• Rivet	2		
	2	48	MS21919WCH14	•• Clamp, Loop Type, Cushioned, Support .	1		
	2	49	MS21043-08	•• Nut	3		
	2	50	MS51957-45	•• Screw	3		
	2	51	NAS620A8L	•• Washer	6		
	2	52	PP2S-S10	•• Pan Pole	3		

Section

96-05-00



P96-0006A

Figure 1. Ni-Cad Battery Installation

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	1		369D290011-BSC	• Battery Instl, Ni-Cad (17 Amp Hr) (Marathon Battery) Ref 96-40-00 For Marathon Battery 369H4540-503	REF		D 000003-001347 E 000001-000300 FF 000001-000059
	1		369D290011-501	• Battery Instl, Ni-Cad (17 Amp Hr) (Saft Battery)	REF		E 000001-000300 FF 000001-000059
	1		369D290011-503	• Battery Instl, Ni-Cad (17 Amp Hr) (Marathon Battery) 10 GA. Wire, Single Connector Ref 96-40-00 For Marathon Battery 369H4540-503	REF		E 000301-000383 FF 000060-000075
	1		369D290011-505	• Battery Instl, Ni-Cad (17 Amp Hr) (Saft Battery) 10 GA. Wire, Single Connector	REF		E 000301-000383 FF 000060-000075
	1		369D290011-507	• Battery Instl, Ni-Cad (17 Amp Hr) (Marathon Battery) 10 GA. Wire, Single Connector	REF		D 001348-SUBS E 000384-SUBS FF 000076-SUBS N 000001-SUBS 6XX 000001-SUBS
	1		369D290011-509	• Battery Instl, Ni-Cad (17 Amp Hr) (Saft Battery) 10 GA. Wire, Single Connector	REF		D 001348-SUBS E 000384-SUBS FF 000076-SUBS N 000001-SUBS 6XX 000001-SUBS
	1		369D290011-511	• Battery Instl, Ni-Cad (17 Amp Hr) (Structural Provisions Only)	REF		
	1	1	MS20253P2-100	•• Pin	REF		D E FF N
	1	2	MS20253P2-225	•• Pin	REF		D E FF N
	1	3	369H2063-43	•• Door Assy, Access Compartment Use On 369D290011-501/-503/-505 Battery Installation	1		D 000003-001347 E 000001-000383 FF 000001-000075
N	1	4	369D290011-11	•• Harness Assy Use On 369D290011-501/-503/-505 Battery Installation	1		D 000003-001347 E 000001-000383 FF 000001-000075
N	1	4	369D24291-3	•• Harness Assy Replaced By 369D24291-7 Harness	1		E 000384-000420 FF 000076-000081
N	1	4	369D24291-7	•• Harness Assy Use On 369D290011-507/-509 Battery Installation	1		E 000421-SUBS FF 000082-SUBS N 000001-SUBS 6XX 000001-SUBS
	1	5	CA3106E24-12PB	••• Connector	1		
	1	6	MS24693C272	•• Screw	4		
	1	7	369D296503-BSC	•• Battery For Replacement Order 369D296503-3	1		E 00001-000124 FF 000001-000054
	1	7	369D296503-3	•• Battery (Marathon) 17 Amp Hr 20 Cells For Replacement Order 369D296503-7	1		E 000125-000300 FF 000055-000055
	1	7	369D296503-5	•• Battery (Saft) 17 Amp Hr 20 Cells For Replacement Order 369D296503-9	1		E 000125-000300 FF 000055-000059

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	1	7	369D296503-7	•• Battery (Marathon) 17 Amp Hr 20 Cells Ref 96-00-60 For NHA Ref 96-40-00 For NHA	1		E 000301-SUBS FF 000060-SUBS N 000001-SUBS 6XX 000001-SUBS
	1	7	369D296503-9	•• Battery (Saft) 17 Amp Hr 20 Cells Ref 96-00-60 For NHA Ref 96-40-00 For NHA	1		E 000301-SUBS FF 000060-SUBS N 000001-SUBS 6XX 000001-SUBS
	1	8	17H100	••• Cell	20		
	1	9	NAS1738B3	•• Rivet	10		
N	1	10	369D290011-3	•• Support Assy Replaced By 369D290011-17 Support Assy.	2		
	1	10	369D290011-17	•• Support Assy With 369D290011-18 Rubber Mount Not Illustrated	2		E 000421-SUBS FF 000082-SUBS N 000001-SUBS 6XX 000002-SUBS
	1	11	MS20426AD3	••• Rivet, Solid, Countersunk	10		
	1	12	MS21075L3	••• Nut, Self Locking, Plate, Two Lug, Floating	2		
	1	13	369D290011-5	••• Support	1		
	1	14	MS51957-44	•• Screw, Machine-Pan Head	2		
	1	15	AN960KD8	•• Washer, Flat	2		
	1	16	MS20426AD3	•• Rivet, Solid, Countersunk	4		
	1	17	MS21075L08	•• Nut, Self-Locking, Plate, Two Lug, Floating	2		
	1	18	MS21075L04	•• Nutplate	3		
	1	19	369D290011-9	•• Bracket Assy Use On 369D290011-501/-503/-505 Battery Installation	1		E 000001-000383 FF 000001-000075
	1	19	369D290011-7	••• Bracket	1		
	1	20	MS20470AD3	•• Rivet, Solid-Universal Head	2		
	1	21	369A2545-157	•• Clip	REF		
	1	22	MS20470A3	•• Rivet	2		
	1	23	TC109	•• Base, Tie	1		
	1	24	369D296615-91	•• Decal Use On 369D290011-BSC/-501 Battery Installation	1		E 000001-000300 FF 000001-000059

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	2		369A4255-605	• Relay Instl, Engine Compartment Not Procurable Ref 96-40-00 For NHA	REF		E 000001-SUBS FF 000001-SUBS
	2	1	NAS1096-3-8	•• Screw	1		
	2	2	AN960C10L	•• Washer, Flat	1		
	2	3	MS21919WDH7	•• Clamp	1		
	2	4	NAS603-8	•• Screw	4		
	2	5	AN960C10L	•• Washer, Flat	8		
	2	6	A700ZG	•• Relay	1		
	2	7	CA3100E24-5PF80	•• Receptacle Ref 96-00-00 For NHA	REF		
	2	8	MS21045L04	•• Nut	4		
	2	9	AN960C4L	•• Washer, Flat	8		
	2	10	MS35275-214	•• Screw Intrch With AN500A4-7	4		
	2	10	AN500A4-7	•• Screw	4		
	2	11	369A4003-287	•• Decal, J303	1		
	2	12	MS21045C3	•• Nut	1		
	2	13	AN960C10L	•• Washer, Flat	3		
	2	14	NAS671-10	•• Nut, Plain	1		
	2	15	MS35338-43	•• Washer, Lock-Spring, Helical, Regular . . Intrch With AN935-10	1		
	2	15	AN935-10	•• Washer	1		
	2	16	NAS1096-3-12	•• Screw-Hex Head, Recessed, Full Thread	1		
	2	17	369A4003-231	•• Decal, E13	1		
	2	18	NAS1635-08-8	•• Screw	2		
	2	19	AN960C8L	•• Washer, Flat	2		
	2	20	369A4255-11	•• Bracket	1		
	2	21	MS35650-3385T	•• Nut	2		
	2	22	MS35338-46	•• Washer, Lock - Spring, Helical, Regular Series	2		
	2	23	AN960C616L	•• Washer, Flat	4		
	2	24	NAS467-6-18	•• Bolt	1		
	2	25	369A4003-229	•• Decal, E12	1		
	2	26	369A4003-327	•• Decal, K300	1		
	2	27	369A4003-329	•• Decal, K301	1		
	2	28	NAS1096-3-8	•• Screw	2		
	2	29	AN960C10L	•• Washer, Flat	2		
	2	30	MS21042-3	•• Nut, Self Locking	1		
	2	31	MS24171-D1	•• Relay (K301)	1		
	2	31	AN3371-2	•• Relay Intrch With MS24172D1	1		
	2	32	MS20659	•• Terminal	2		
	2	33	V47ZA7	•• Varister Intrch With 1N6055	1		
	2	33	1N6055	•• Transzorb	1		

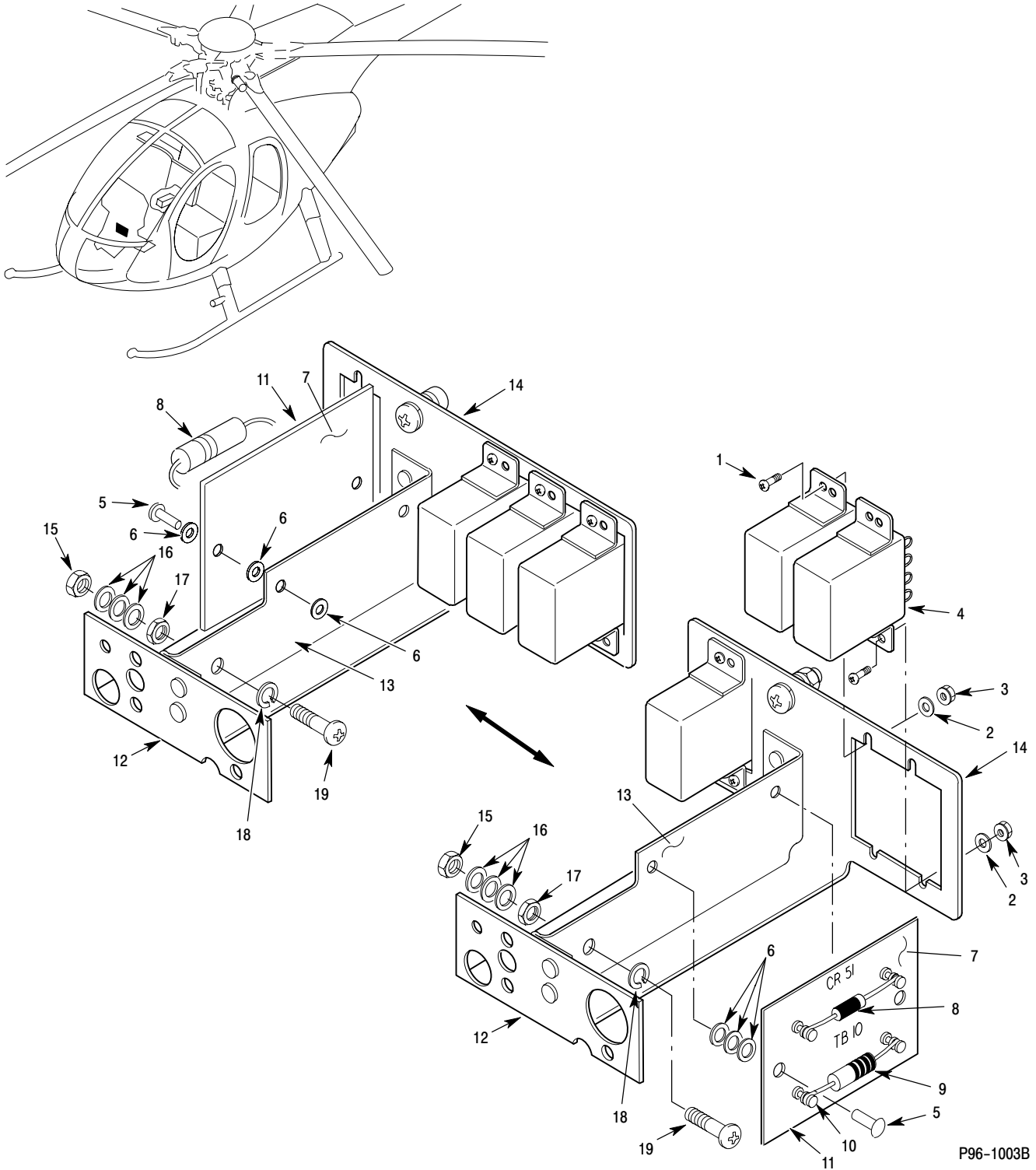
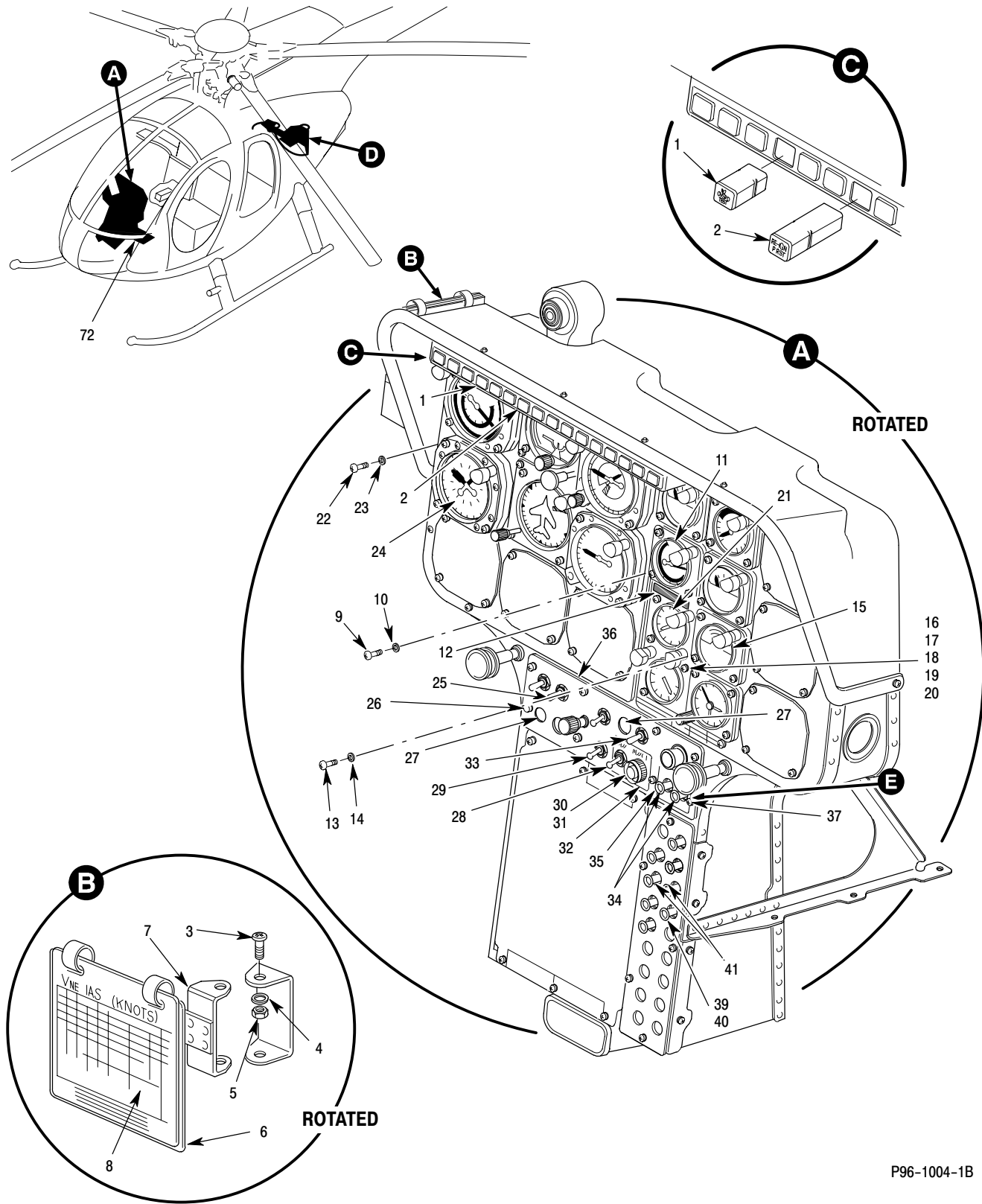


Figure 3. Relay and Terminal Board Assembly

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

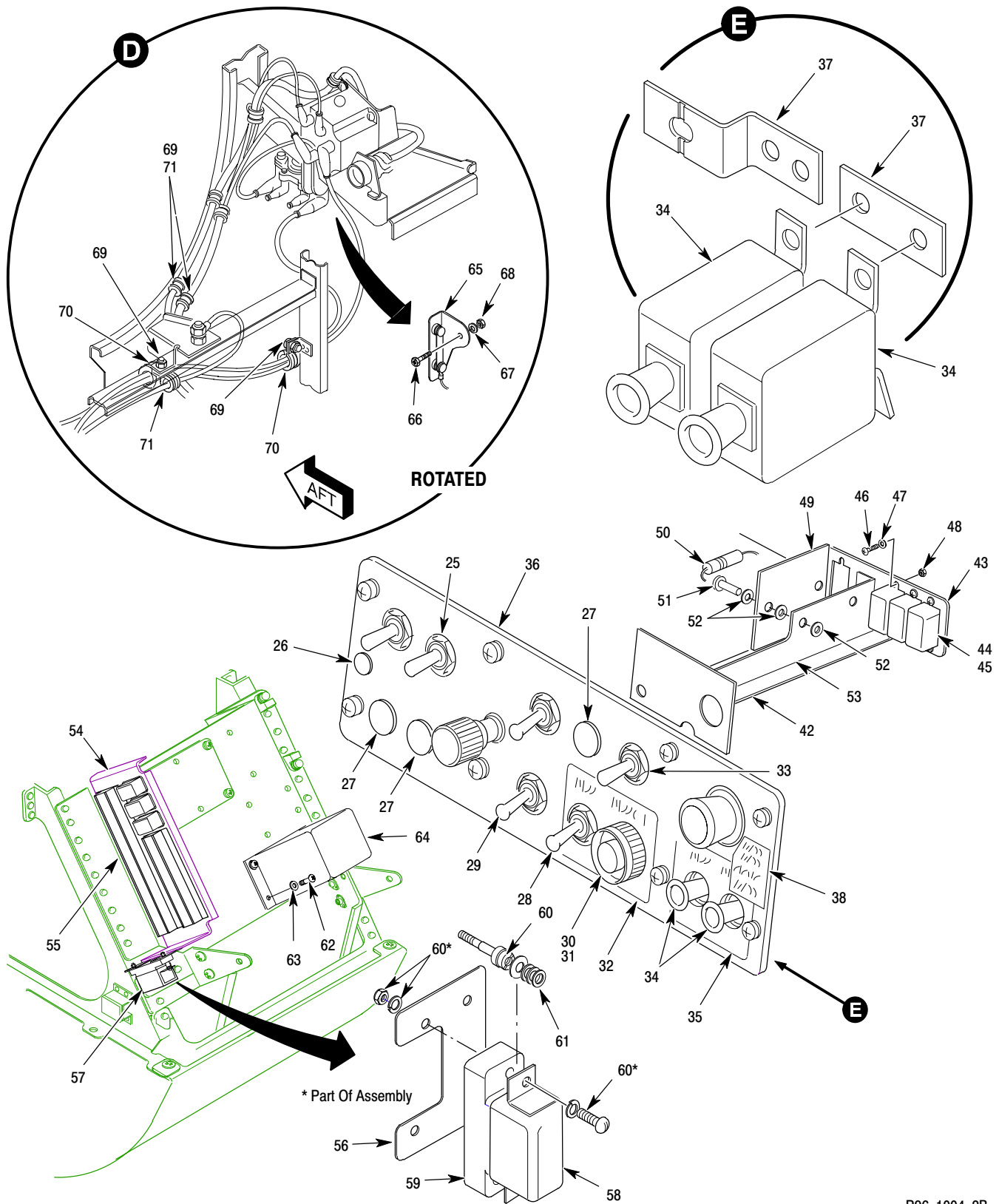
CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	3		369D24152-BSC	• Bracket Assy, Relay And Terminal Board Mounting Component Of 369D24153-21 Switch Panel Ref 95-00-20 Fig 3 For NHA Ref 96-10-00 Fig 4 For (E) Mod (FF) Config. (369D28560)	REF		E 000001-000383 FF 000001-000075
	3	1	NAS1635-02-4	•• Screw	6		
	3	2	NAS620C2	•• Washer	6		
	3	3	MS21042L02	•• Nut	6		
	3	4	369H4243	•• Relay (K103, K104, K304 And K311)	REF		
	3	5	MS20470A4	•• Rivet	2		
	3	6	NAS620C6	•• Washer	6		
	3	7	369D24152-11	•• Board Subassy	1		
	3	8	1N4001	••• Rectifier, Silicon, Axial Lead (CR51)	1		
	3	9	RC20GF331J	••• Resistor (R1)	1		
	3	10	160-1558-02-01-00	••• Terminal	4		
	3	11	369D24152-9	••• Board, Terminal (TB1)	1		
	3	12	369D24152-7	•• Bracket Assy	1		
	3	13	369D24152-5	••• Stiffener	1		
	3	14	369D24152-3	••• Bracket	1		
	3	15	MS21044B08	••• Nut	2		
	3	16	AN960C8L	••• Washer, Flat	6		
	3	17	MS25082S2	••• Nut	2		
	3	18	MS35338-39	••• Washer	2		
	3	19	MS35214-45	••• Screw (LE2 and E1)	2		



P96-1004-1B

Figure 4. Electrical Modification Installation – 369FF (Sheet 1 of 2)



P96-1004-2B

Figure 4. Electrical Modification Installation – 369FF (Sheet 2 of 2)

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	4		369D28560-BSC	• Modification Instl, Electrical Not Procurable	REF		FF 000001-000023
	4		369D28560-505	• Modification Instl, Electrical Not Procurable (Military)	REF		FF 000024-000029
	4		369D28560-509	• Modification Instl, Electrical (Console Assy, Battery And 250-C30 Engine Instl) . . . Pre-Generic Wiring And Auto Re-Ign, N2 Ovr Speed Components Deactivated (Modifies Model E To Model FF) Pre-Generic Fuselage	REF		E 000001-000383 FF 000030-000075
	4		369D28560-511	• Modification Instl, Electrical (Console Assy, Battery And 250-C30 Engine Instl) . . . Generic Wiring With Auto Re-Ign N2 Ovr Speed Components Deactivated (FF Model Configuration)	REF		FF 000076-000133
	4		369D28560-513	• Modification Instl, Electrical (Console Assy, Battery And 250-C30 Engine Instl) . . . Pre-Generic Wiring And Auto Re-Ign, N2 Ovr Speed Console Components Removed (Modifies Model E To Model FF)	REF		E 000001-000383
	4		369D28560-515	• Modification Instl, Electrical (Console Assy, Battery And 250-C30 Engine Instl) . . . Generic Wiring And Auto Re-Ign N2 Ovr Speed Console Components Removed (Converts Model E To Model FF) (Current Model FF Configuration)	REF		E 000384-SUBS FF 000134-SUBS
	4	1	10620HS9-18	•• Switch, Light, (N2 Over Speed) (XDS252) Use On 369D28560-BSC/-505/-509 -511 Modification Ref 95-00-20 Fig 4 For Further BKDN	1		E 000001-000508 FF 000001-000133
	4	2	10620HS9-14	•• Switch, Lamp (Auto Re-Ign) (XDS9) Use On 369D28560-505/-509/-511 -513/-515 Modification Ref 95-00-20 Fig 4 For Further BKDN	1		E 000001-SUBS FF 000024-SUBS
	4	3	MS51957-45B	•• Screw, Machine-Pan Head	2		
	4	4	NAS620A8L	•• Washer	4		
	4	5	MS21083C08	•• Nut	2		
	4	6	369D26540-27	•• Card Assy, Vne Ref 95-00-20 Fig 2 For Further BKDN	1		FF 000001-SUBS
	4	7	369D26540-11	••• Card Holder, Vne (LH)	1		
	4	7	369D26540-12	••• Card Holder, Vne (RH)	1		
	4	8	369D26536	••• Card Assy, Vne Component Of 369D26540-27 Vne Card Holder Assy 369D26536-3/-5/-7/-9/-11/-13 Vne Cards	1		FF 000001-SUBS
	4	9	MS35214-29	•• Screw Ref 95-00-20 For NHA	REF		
	4	10	NAS620A6L	•• Washer Ref 95-00-20 For NHA	REF		
	4	11	369H4526-9	•• Gage, PSI Torque Indicating For Replacement Order 369D24158-3	1		FF 000001-000015
	4	11	369D24158-3	•• Gage, PSI Torque Indicating Ref 95-00-20 Fig 2 For Further BKDN For Replacement Order 369D24158-7	1		FF 000016-000021

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	4	11	369D24158-7	•• Gage, PSI Torque Indicator Ref 95-00-20 Fig 2 For Further BKDN	1		FF 000022-SUBS
	4	12	369D24052-3	•• Decal, Warning High Torque Use On 369D28560-509 (E) Mod, (FF) Configuration (VNE 50 KTS MAX WHEN TORQUE EXCEEDS 48.9 CONT)	1		E 000001-000383 FF 000030-000075
	4	13	MS35214-29	•• Screw	REF		
	4	14	NAS620A6L	•• Washer	REF		
	4	15	369D24184	•• Indicator, Ammeter Use On 369D28560-BSC/-505/-509 -513 (E) Mod, (FF) Configuration Ref 92-00-20 Fig 2 For Further BKDN	1		E 000001-000383 FF 000001-000075
	4	15	369D24512-3	•• Indicator, Ammeter Use On 369D28560-511/-515 (E) Mod, (FF) Configuration Ref 92-00-20 Fig 2 For Further BKDN	1		E 000384-SUBS FF 000076-SUBS
	4	16	MS35214-42	•• Screw, Machine-Pan Head, Cross-Recessed, Brass, Unc-2a	REF		
	4	17	MS35215-58	•• Screw	REF		
	4	18	NAS620A8L	•• Washer	REF		
	4	18	NAS620A10L	•• Washer	REF		
	4	20	MS28042-1A	•• Clamp	REF		
	4	21	369A4521-9	•• Indicator, Temperature, Turbine Outlet . . (E) Mod, (FF) Configuration Ref 95-00-20 Fig 2 For Further BKDN	1		E 000001-SUBS FF 000001-SUBS
	4	22	MS35214-31	•• Screw	REF		
	4	23	NAS620A6L	•• Washer	REF		
	4	24	369D24518-5	•• Indicator, N2 Tachometer (E) Mod, (FF) Configuration Ref 95-00-20 Fig 2 For Further BKDN	1		E 000001-SUBS FF 000001-SUBS
	4	25	APO1-3-50-051	•• Switch, Generator	1		
	4	26	D4128	•• Button, Plug Intrch With SS48151 Use On 369D28560-BSC/-505/-509 -513 (E) Mod, (FF) Configuration	1		E 000001-000383 FF 000001-000075
	4	26	SS48151	•• Button, Plug Intrch With D4128 Use On 369D28560-BSC/-505/-509 -513 (E) Mod, (FF) Configuration	1		E 000001-000383 FF 000001-000075
	4	27	SS50705	•• Button, Plug Component Of 369D24153-21/-81 Switch Panel Assy (369D24153) (E) Mod, (FF) Configuration Ref 95-00-20 Fig 3 For Further BKDN	3		E 000001-000383 FF 000001-000075
	4	28	MS24509-A-3	•• Breaker, Circuit (CB143 ANTI ICE) Use On 369D28560-BSC Mod On 369D24153-91/97 Switch Pnl (369D24153) Ref 92-00-20 Fig 3 For Further BKDN	1		FF 000001-000023
	4	28	7270-1-3	•• Breaker, Circuit (CB143 ANTI ICE) Use On 369D28560-BSC Mod On 369D24153-91/97 Switch Pnl (369D24153) Ref 92-00-20 Fig 3 For Further BKDN	1		E 000384-SUBS FF 000076-SUBS

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	4	29	MS24509-A-5	•• Breaker, Circuit (CB119 POS LTS) (CB143 ANTI ICE) ALTN For 7270-1-5 Use On 369D28560-505/-509/-511 -513 (E) Mod, (FF) Configuration	1		E 00001-000383 FF 000024-000133
	4	29	7270-1-5	•• Breaker, Circuit (CB119 POS LTS) (CB143 ANTI ICE) ALTN For MS24509-A-5 Use On 369D28560-505/-509/-511 -513 (E) Mod, (FF) Configuration Ref 95-00-20 Fig 3 For Further BKDN	1		E 000384-SUBS FF 000076-SUBS
	4	30	120017	•• Shield Use On 369D28560-BSC/-505/-509 -511 (E) Mod, (FF) Configuration	1		E 00001-000508 FF 00001-000133
	4	31	8444K4	•• Switch (S15) (N2 OVSP TST) Use On 369D28560-BSC/-505/-509 -511 (E) Mod, (FF) Configuration On 369D24153-21/-91 Switch Pnl (369D24153)	1		E 00001-000508 FF 00001-000133
	4	32	369D28560-13	•• Decal (ANTI ICE / N2 OVSP TST) Use On 369D28560-BSC Mod On 369D26454-5 Switch Edge Lt Pnl	1		FF 00001-000023
	4	33	MS35059-30	•• Switch (RE-IGN TEST) (S11) Component Of 369D24153-21/-91 Switch Panel Assy Use On 369D28560-505/-509/-511 -515 (E) Mod, (FF) Configuration Ref 95-00-20 Fig 3 For Further BKDN	1		E 00001-000508 FF 000024-000133
	4	34	2TC13-5	•• Breaker, Circuit (CB144 BLD SOL) (CB122 N2 OVSP) Use On 369D28560-BSC/-505/-509 (E) Mod, (FF) Configuration On 369D24153-21/-91 Switch Pnl	2		E 00001-000383 FF 00001-000075
	4	34	2TC12-5	•• Breaker, Circuit (CB144 BLD SOL) (CB122 N2 OVSP) Use On 369D28560-511 (E) Mod, (FF) Configuration On 369D24153-91/-97 Switch Pnl	2		E 000384-000508 FF 000076-000133
	4	35	369D28560-9	•• Decal (BLD SOL / N2 OVSP) Use On 369D28560-BSC Mod On 369D26454-3 Switch Edge Lt Pnl	1		FF 00001-000023
	4	36	369D26454-3	•• Switch Pnl Edge Lighted (E) Mod, (FF) Configuration Ref 92-00-20 Fig 3 For Further BKDN	1		E 00001-000258 FF 00001-000071
	4	36	369D26454-5	•• Switch Pnl Edge Lighted (E) Mod, (FF) Configuration Ref 92-00-20 Fig 3 For Further BKDN	1		E 000259-000383 FF 000072-000075
	4	36	369D26454-13	•• Switch Pnl Edge Lighted Replaced By 369D26454-11 Use On 369D28560-511 (E) Mod, (FF) Configuration Ref 92-00-20 Fig 3 For Further BKDN	1		E 000384-000508 FF 000076-000091
	4	36	369D26454-9	•• Switch Pnl Edge Lighted Use On 369D28560-BSC/-505/-509 (E) Mod, (FF) Configuration	1		FF 000092-000133
	4	36	369D26454-11	•• Switch Pnl Edge Lighted (E) Mod, (FF) Configuration Ref 92-00-20 Fig 3 For NHA	REF		E 000509-SUBS FF 000134-SUBS
	4	37	369D28560-17	•• Bus Use On 369D28560-BSC/-505/-509 -513 (E) Mod, (FF) Configuration	1		E 00001-000383 FF 00001-000075

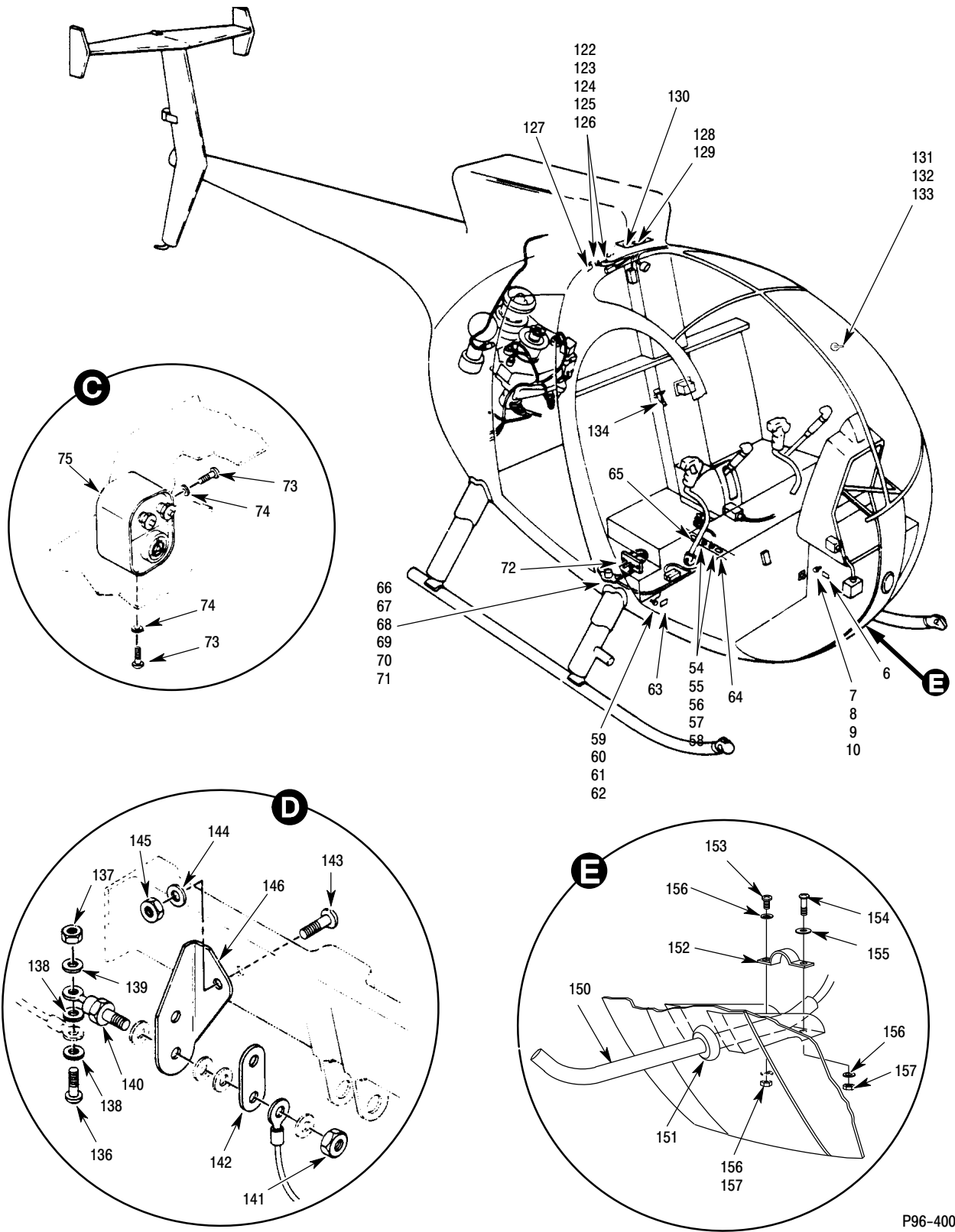
MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
4	37		369D28560-19	•• Bus Use On 369D28560-BSC/-505/-509 -513 (E) Mod, (FF) Configuration	ALTN		E 000001-000383 FF 000001-000075
4	38		M59465	•• Decal (N2 OVSP CIRCUIT DEACTIVATED)	1		
4	39		2TC13-7 1/2	•• Breaker, Circuit 7 1/2 Amp Use On 369D28560-505/-509/-511 -513 (E) Mod, (FF) Configuration	1		FF 000001-000133
4	40		369D28560-25	•• Decal (UTIL/LTR)	1		
4	41		2TC13-10	•• Breaker, Circuit (CB207 GEN) Ref 95-00-20 Fig 3 For Further BKDN	REF		
4	41		2TC12-10	•• Breaker, Circuit (CB112 GEN) Ref 95-00-20 Fig 3 For Further BKDN	REF		
4	42		369D24152-7	•• Bracket Assy Ref 96-10-00 Fig 3 For Further BKDN	REF		
4	43		369D24152-3	•• Bracket Use On 369D24153-21 Switch Panel Assy (369D24152) (369D24153) Ref 96-10-00 Fig 3 For Further BKDN	REF		E 000001-SUBS FF 000001-000075
4	44		369H4243	•• Relay Use On 369D24153-21 Switch Pnl (K311 N2 OVSP TST) Component Of 369D28560-505/-509 -513 Modification One Used On BSC -513 (E) Three Used On -505/-509 (FF)	3		E 000001-000383 FF 000024-000075
4	45		V47ZA7	•• Varister Use On 369D24153-21 Switch Pnl (K311 N2 OVSP TST) Component Of 369D28560-505/-509 -513 Modification	3		
4	46		NAS1635-02-4	•• Screw	6		
4	47		NAS620C2	•• Washer	6		
4	48		MS21043L02	•• Nut	6		
4	49		369D24152-11	•• Board Assy Ref 96-10-00 Fig 3 For Further BKDN	REF		
4	50		IN599	•• Diode (CR51) Use On 369D28560-505/-509 -513 Modification	1		
4	50		IN4001	•• Diode (CR51) Use On 369D28560-505/-509 -513 Modification	1		
	51		MS20470AD4	•• Rivet	2		
	52		NAS620C6	•• Washer	6		
	53		369D25152-5	•• Stiffener Ref 96-10-00 Fig 3 For Further BKDN	REF		
4	54		369D26460-91	•• Bracket Ref 95-00-20 Fig 6 For BKDN	REF		
4	55		455-033-233	•• Terminal Board Assy Ref 95-00-20 Fig 5 For Further BKDN	REF		
4	56		369D28560-38	•• Bracket Component Of 369D28560-511 Modification	1		E 000384-SUBS FF 000076-000133
4	57		369D28560-41	•• Relay Assy Component Of 369D28560-511 Modification			E 000384-SUBS FF 000076-000133

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
4	58		HS4240	••• Relay	1		
4	59		HS4256-1	••• Relay Socket	1		
4	60		VST-17/SS-H	••• Stud Assy	2		
4	61		NAS620-2	••• Washers	6		
4	62		MS51957-28	•• Screw, Machine-Pan Head	REF		
				Ref 95-00-20 Fig 3 For NHA			
4	63		NAS620A6L	•• Washer	REF		
				Ref 95-00-20 Fig 3 For NHA			
4	64		369A4514-5	•• Control Unit Warning, Engine Power Out (E) Mod, (FF) Configuration Ref 95-00-20 Fig 2 For Further BKDN	1	E FF	000001-SUBS 000001-SUBS
4	65		369D90118-51	•• Diode Assy	1	E FF	000001-SUBS 000001-000075
				Use On 369D24153-21 Switch Panel Assy (369D24152)			
4	66		NAS1096-3-10	•• Screw	1		
4	67		AN960KD10L	•• Washer	1		
4	68		MS21042L3	•• Nut	1		
4	69		NAS1096-3-8	•• Screw	REF		
4	70		MS21919WDH13	•• Clamp	2		
4	71		MS21919WDH7	•• Clamp	3		
4	72		369D290011-BSC	•• Battery Instl Kit, Nicad (17 Amp Hr) (Marathon)	1	E FF	000001-000300 000001-000059
				Replaced By 369D290011-503 Ref 96-40-00 Fig 3 For BKDN			
4	72		369D290011-503	•• Battery Instl Kit, Nicad (17 Amp Hr) (Marathon)	1	E FF	000301-SUBS 000060-SUBS
				Ref 96-40-00 Fig 3 For BKDN			
4	72		369D290011-501	•• Battery Instl Kit, Nicad (17 Amp Hr) (Saft) Replaced By 369D290011-505 Ref 96-05-00 For BKDN	1	E FF	000001-000300 000001-000059
4	72		369D290011-505	•• Battery Instl Kit, Nicad (17 Amp Hr) (Saft) Ref 96-05-00 For BKDN	1	E FF	000301-SUBS 000060-SUBS



P96-4001-2A

Figure 1. Instrument And Electrical Equipment Installation – (Late Model) 369D (Sheet 2 of 2)

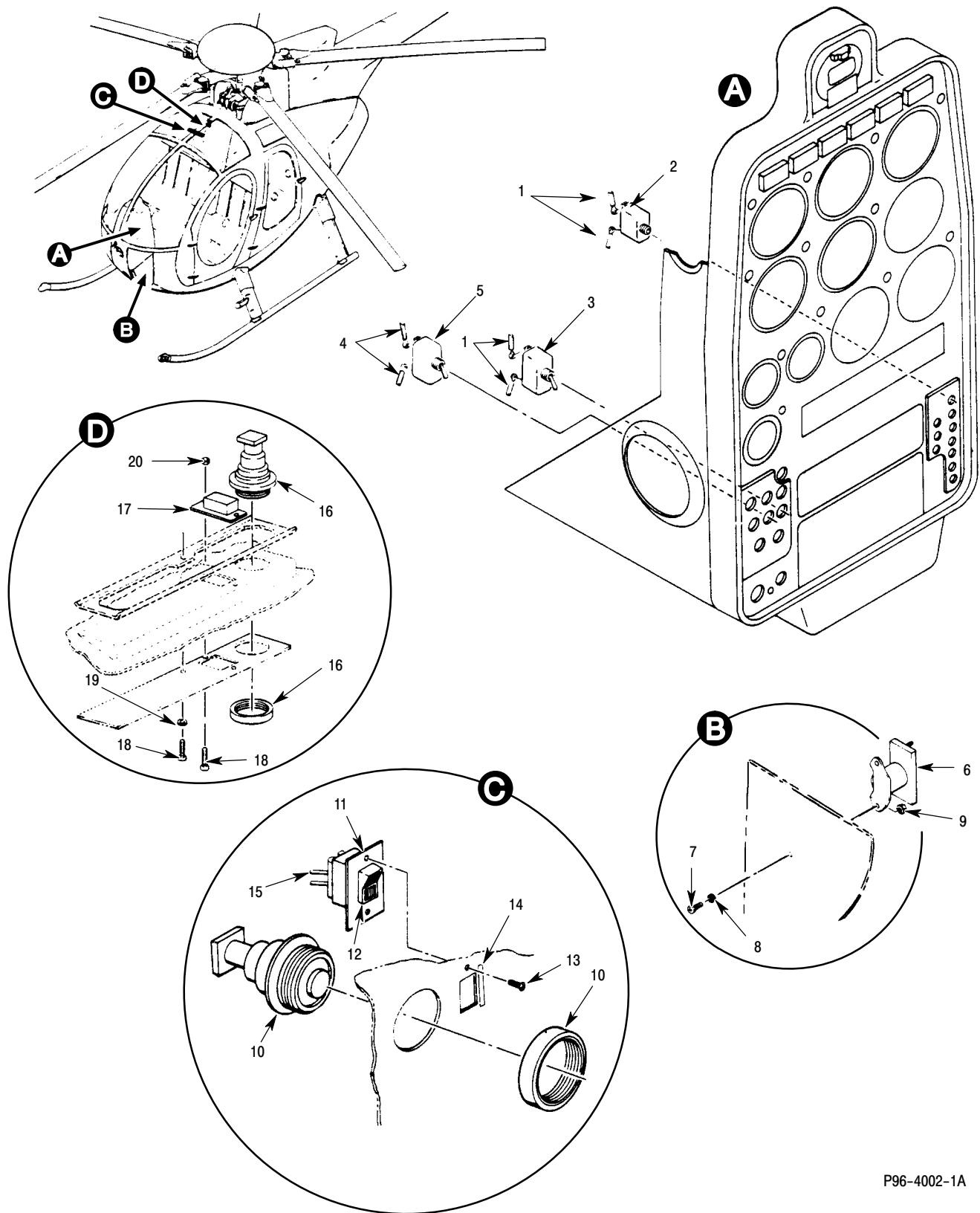
MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	1		369D24101	• Instrument And Electrical Equipment Instl . See 369H6420-511 For Earlier 369D's Electrical Equipment Installation Ref 96-00-00 Fig 2 For BKDN	REF		
	1		369D24101-BSC	• Instrument And Electrical Equipment Instl . Not Procurable With Slim Line Instrument Panel (Late D Model) See 96-00-00 Fig 3 Ref 25-00-00 For NHA	REF		D 001150-001150 D 001185-001204
	1	1	NAS602-9	•• Screw	5		
	1	2	AN960KD8L	•• Washer, Flat	5		
	1	3	369A4281	•• Ring	1		
	1	4	3411	•• Terminal	2		
	1	5	MS25241-4581	•• Lamp	1		
	1	6	369A4003-207	•• Decal, E1	1		
	1	7	MS35650-3385	•• Nut	2		
	1	8	AN960KD616	•• Washer, Flat	3		
	1	8	AN960JD616	•• Washer, Flat	3		
	1	9	MS35338-46	•• Washer, Lock - Spring, Helical, Regular Series	2		
	1	10	NAS467-6-18	•• Bolt	1		
	1	11	369H90027-501	•• Meter, Instl, Running Time Ref 95-50-00 For BKDN	1		
	1	12	369A4003-801	•• Decal, K101	1		
	1	13	NAS1096-3-6	•• Screw-Hex Head, Recessed, Full Thread	2		
	1	14	MS21042L3	•• Nut, Self-Locking, Reduced Hexagon . .	2		
	1	15	AN960KD10L	•• Washer, Flat	2		
	1	16	MS20659-101	•• Terminal	2		
	1	17	1N6055A	•• Tranzorb	1		
	1	18	MS24166D1	•• Relay, Landing Light (K101) (AN3370-1)	1		
	1	19	NAS1096-3-12	•• Screw-Hex Head, Recessed, Full Thread	1		
	1	20	NAS671-10	•• Nut, Plain	1		
	1	21	MS21043-3	•• Nut, Self-Locking, Reduced Hexagon, Ring Base	1		
	1	22	AN960KD10L	•• Washer, Flat	3		
	1	23	MS51957-43	•• Screw Pn Hd 8-32x3/8	2		
	1	24	MS21042L08	•• Nut, Self-Locking, Non-Corrosion Resistant Steel	2		
	1	25	AN960C8L	•• Washer, Flat	2		
	1	26	1549	•• Filter Assy	1		
	1	27	369A4003-221	•• Decal, E8	1		
	1	28	NAS1096-3-10	•• Screw-Hex Head, Recessed, Full Thread	4		
	1	29	AN960KD10L	•• Washer, Flat	4		
	1	30	369H90062-117	•• Supply Unit, Power (Grimes) For Replacement Order 369D24145-BSC (Grimes) Whelen And Grimes Systems Are Not Intermixable	1		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

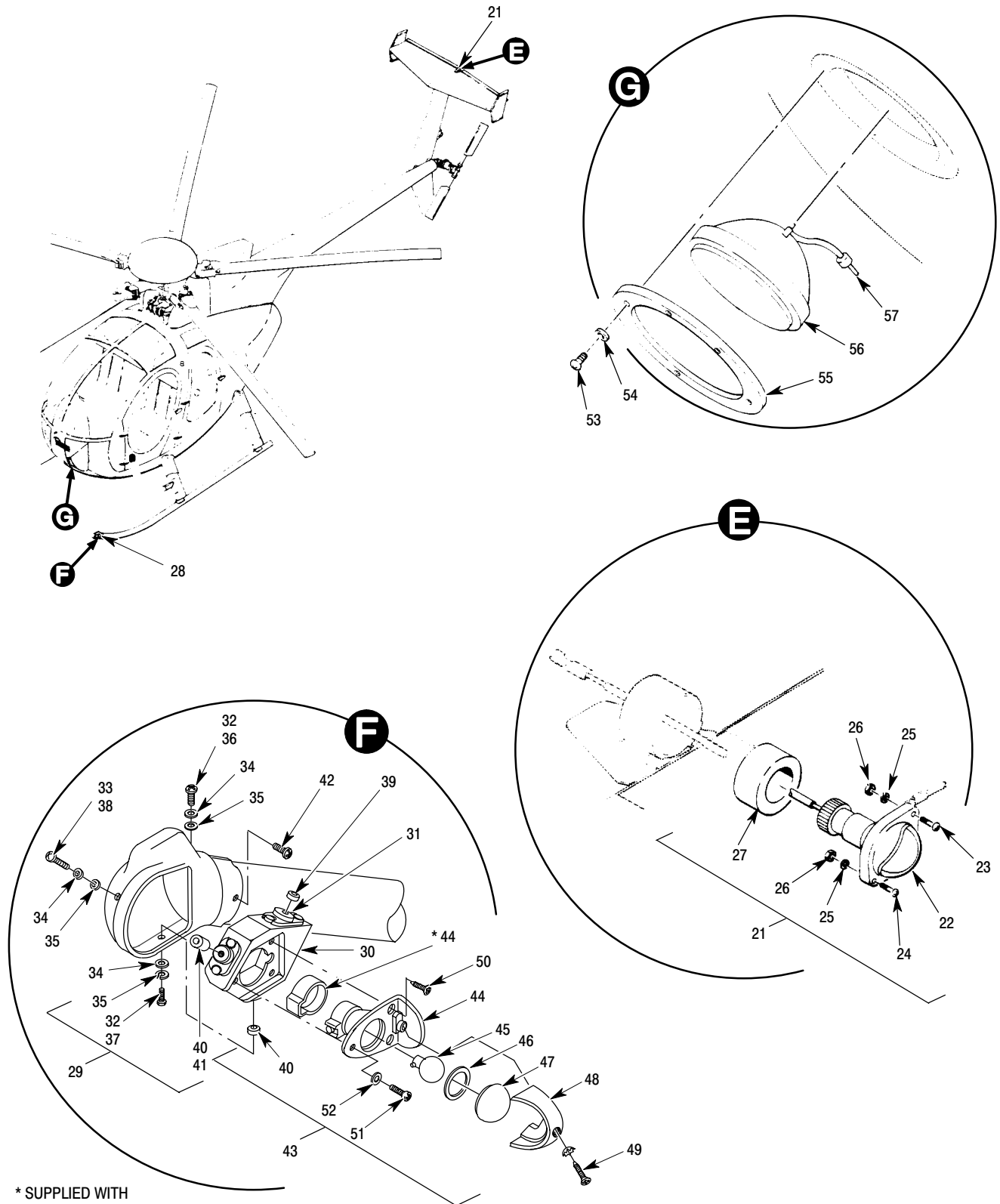
CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model/ Serial No. From - To
	1	135	369A4255-603	•• Relay Instl, Engine Compartment Ref 96-10-00 For BKDN Ref 96-00-00 For NHA	1		D 000671-000683 D 000688-000721 D 000724-001149 D 001151-001184
	1	135	369A4255-605	•• Relay Instl, Engine Compartment Ref 96-10-00 For BKDN	1		D 001150-001150 D 001185-001204
	1	136	MS35275-229	•• Screw	2		
	1	137	MS20341-6C	•• Nut	2		
	1	138	NAS620C6L	•• Washer, Flat-Reduced Outside Diameter	4		
	1	139	MS35338-136	•• Lockwasher	2		
	1	140	1N3210	•• Diode	2		
	1	141	AN316-4	•• Nut	2		
	1	142	369H90118-5	•• Busbar	1		
	1	143	NAS1096-3-10	•• Screw-Hex Head, Recessed, Full Thread	1		
	1	144	AN960KD10L	•• Washer, Flat	1		
	1	145	MS21042L3	•• Nut, Self-Locking, Reduced Hexagon . .	1		
	1	146	369H90118-3	•• Bracket	1		
	1	147	NAS601-5	•• Screw	2		
	1	148	369H90062-123	•• Light Assy, Strobe, Anticollision, Upper . . Intrch With 369D24141-5 (Grimes PN 30-0504) Whelen And Grimes Systems Are Not Intermixable.	1		D 000001-001204
	1	148	369D24141-5	•• Light Assy, Anticollision, Red Strobe, Upper (Grimes PN 30-0504) Whelen And Grimes Systems Are Not Intermixable. Replaced By 369D24141-13 (Grimes PN 30-0504-41)	1		D 000001-001204
	1	148	369D24141-13	•• Light Assy, Anticollision, Red Strobe, Upper (Grimes PN 30-0504-41) Whelen And Grimes Systems Are Not Intermixable.	1		MD
	1	149	369D24131	•• Light Assy, Position, Rear Ref 96-00-00 For BKDN	1		
	1	150	369H4226-13	•• Tube Assy, Pitot - Black Also See 25-00-00 And 96-00-00	1		
	1	150	369H4226	•• Tube Assy, Pitot Replaced By 369H4226-13 Pitot Tube Assy Also See 25-00-00 And 96-00-00	1		
	1	151	MS35489-14	•• Grommet, Synthetic Rubber, Hot-Oil And Coolant Res	1		
	1	152	369H900034-23	•• Clamp	1		
	1	153	NAS603-8P	•• Screw, Machine-Aircraft, Pan Head	1		
	1	154	NAS603-12P	•• Screw, Machine-Aircraft, Pan Head, Cruciform Recess	1		
	1	155	HS306-223H	•• Washer, Flat	2		
	1	156	AN960KD10L	•• Washer, Flat	2		
	1	157	MS21042L3	•• Nut, Self-Locking, Reduced Hexagon . .	2		
N	1	158	369H6451	•• Switch Instl, Nr Disable Ref 95-30-00 For BKDN	1		D 001150-001150 D 001185-001204



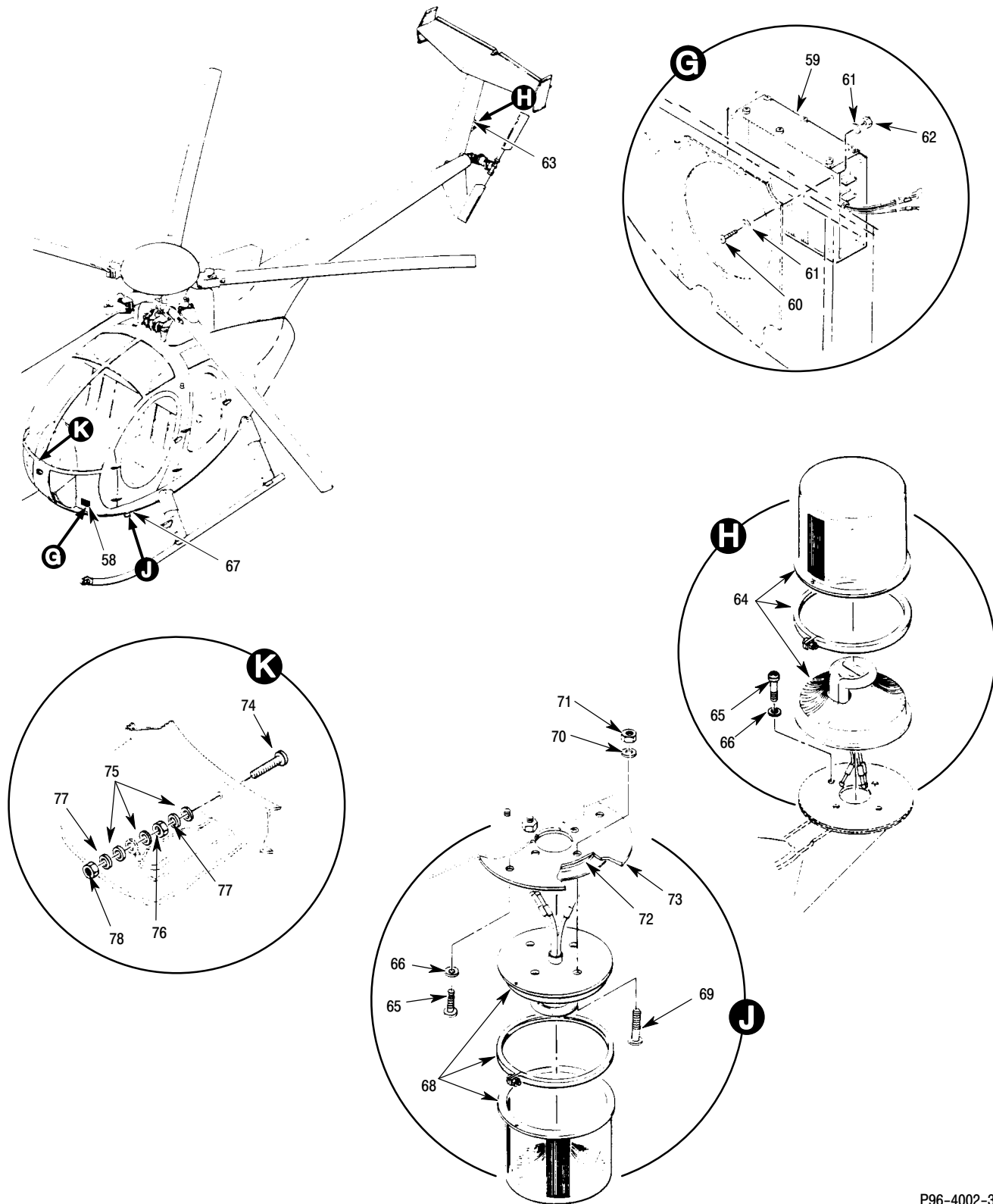
P96-4002-1A

Figure 2. Night Lighting Kit Installation – (Early Model) 369D (Sheet 1 of 3)



P96-4002-2

Figure 2. Night Lighting Kit Installation – (Early Model) 369D (Sheet 2 of 3)



P96-4002-3

Figure 2. Night Lighting Kit Installation – (Early Model) 369D (Sheet 3 of 3)

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	2		369H90062-535	• Night Lighting Kit Instl Ref 96-00-00 For NHA	REF		D 00001-001149 D 001151-001184 MD 000001-SUBS
	2	1	MS25036-156	•• Terminal, Lug, Crimp Style, Cop, Insulated, Ring T	4		
	2	2	2TC12-15	•• Breaker, Circuit 15 Amp, (CB110, Landing Lite) Alternate 2TC3-15	1		
	2	3	MS24509-15	•• Breaker, Circuit (CB115, Anti Collision Lite)	1		
	2	4	MS25036-153	•• Terminal, Lug, Crimp Style, Cop, Insulated, Ring Tongue	2		
	2	5	MS24509-7	•• Breaker, Circuit (CB119, Position Lites)	1		
	2	6	MS24166D1	•• Relay, Landing Light (K101) (AN3370-1)	1		
	2	7	NAS1096-3-10	•• Screw-Hex Head, Recessed, Full Thread	2		
	2	8	AN960D10L	•• Washer	2		
	2	9	MS21042L3	•• Nut, Self-Locking, Reduced Hexagon . .	2		
	2	10	3365	•• Light Assy	1		
	2	11	B12J50R	••• Resistor (R6)	1		
	2	12	8144K20A1M52	••• Switch (S108)	1		
	2	13	AN515-6R6	•• Screw	6		
	2	14	369H90062-137	•• Decal, Utility Light	1		
	2	15	369H90062-129	•• Harness Assy	REF		
	2	16	2240	•• Light Assy	1		
	2	17	R-2011SD06-0-FB	•• Switch (RS36)	1		
	2	18	AN515-4-4	•• Screw	2		
	2	19	AN960PD6L	•• Washer	6		
	2	20	MS35649-4	•• Nut	2		
	2	21	369H90062-115	•• Light Assy, Tail	1		
	2	22	20595-23-1683	••• Light Assy	1		
	2	23	AN515C4-8	••• Screw	1		
	2	24	AN515C4-6	••• Screw	1		
	2	25	NAS620C4L	••• Washer	4		
	2	26	MS21043-04	••• Nut	2		
	2	27	369H90062-85	••• Cushion Replaced By 369D24131-11 Cushion	1		
	2	28	369H90062-517	•• Light Kit, Night Lighting Skid Tube Position, Fwd	1		
	2	29	369H92041-21	••• Housing Assy, Position Light Support, Skid Tube, LH	1		MD 00001-000944 D 000945-001109
	2	29	369H92041-22	••• Housing Assy, Position Light Support, Skid Tube, RH	1		MD 00001-000944 D 000945-001109
	2	29	369H92041-23	••• Housing Assy, Position Light Support, Skid Tip, LH	1		D 000945-001109 MD 000945-001109
	2	29	369H92041-24	••• Housing Assy, Position Light Support, Skid Tip, RH	1		D 000945-001109 MD 000945-001109
	2	29	369H92041-35	••• Housing Assy, Position Light Support, Skid Tube, LH	1		D 001110-001149 D 001225-001226 MD 001110-SUBS

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	2	29	369H92041-36	••• Housing Assy, Position Light Support, Skid Tube, RH	1		D 001110-001149 D 001225-001226 MD 001110-SUBS
	2	30	369H92041-11	•••• Base Sub-Assy Use On 369H92041-21 Housing Assy, Position Lite	1		
	2	30	369H92041-12	•••• Base Sub-Assy Use On 369H92041-22 Housing Assy, Position Lite	1		
	2	30	369H92041-19	•••• Base Sub-Assy, LH Use On 369H92041-23 Housing Assy, Position Lite	1		
	2	30	369H92041-20	•••• Base Sub-Assy, RH Use On 369H92041-24 Housing Assy, Position Lite	1		
	2	30	369H92041-25	•••• Base, Sub-Assy, LH Use On 369H92041-35 Housing Assy, Position Lite	1		
	2	30	369H92041-26	•••• Base, Sub-Assy, RH Use On 369H92041-36 Housing Assy, Position Lite	1		
	2	31	J-11513-3	••••• Shock Mount Component Of 369H92041-11/-12/-19/-20 Base Sub-Assy Replaced By J-11513-20 Shock Mount	3		
	2	31	J-11513-20	••••• Shock Mount Component Of 369H92041-11/-12/-19/-20 Base Sub-Assy Use On 369H92041-21/-22/-23/-24 Housing Assy, Position Lite	3		
	2	31	J-8483-5	••••• Shock Mount Component Of 369H92041-25/-26 Base Sub-Assy Use On 369H92041-35/-36 Housing Assy, Position Lite	3		
	2	32	MS51957-30	•••• Screw, Machine-Pan Head, Cross Recessed Use On 369H92041-21/-22/-23/-24 Housing Assy, Position Lite	3		
	2	33	MS51957-32	•••• Screw Use On 369H92041-21/-22/-23/-24 Housing, Skid Lite Assy	1		
	2	34	MS35338-136	•••• Lockwasher Use On All Configurations	3		
	2	35	AN960C6	•••• Washer, Flat Use On All Configurations	3		
	2	36	MS51957-32	•••• Screw Use On 369H92041-35/-36 Housing Assy, Position Lite	1		
	2	37	MS51957-33	•••• Screw Use On 369H92041-35/-36 Housing Assy, Position Lite	1		
	2	38	MS51957-124	•••• Screw Use On 369H92041-35/-36 Housing Assy, Position Lite	1		
	2	39	369H92041-31	•••• Spacer Intrch With -41 Spacer Replaced By -45 Spacer	1		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

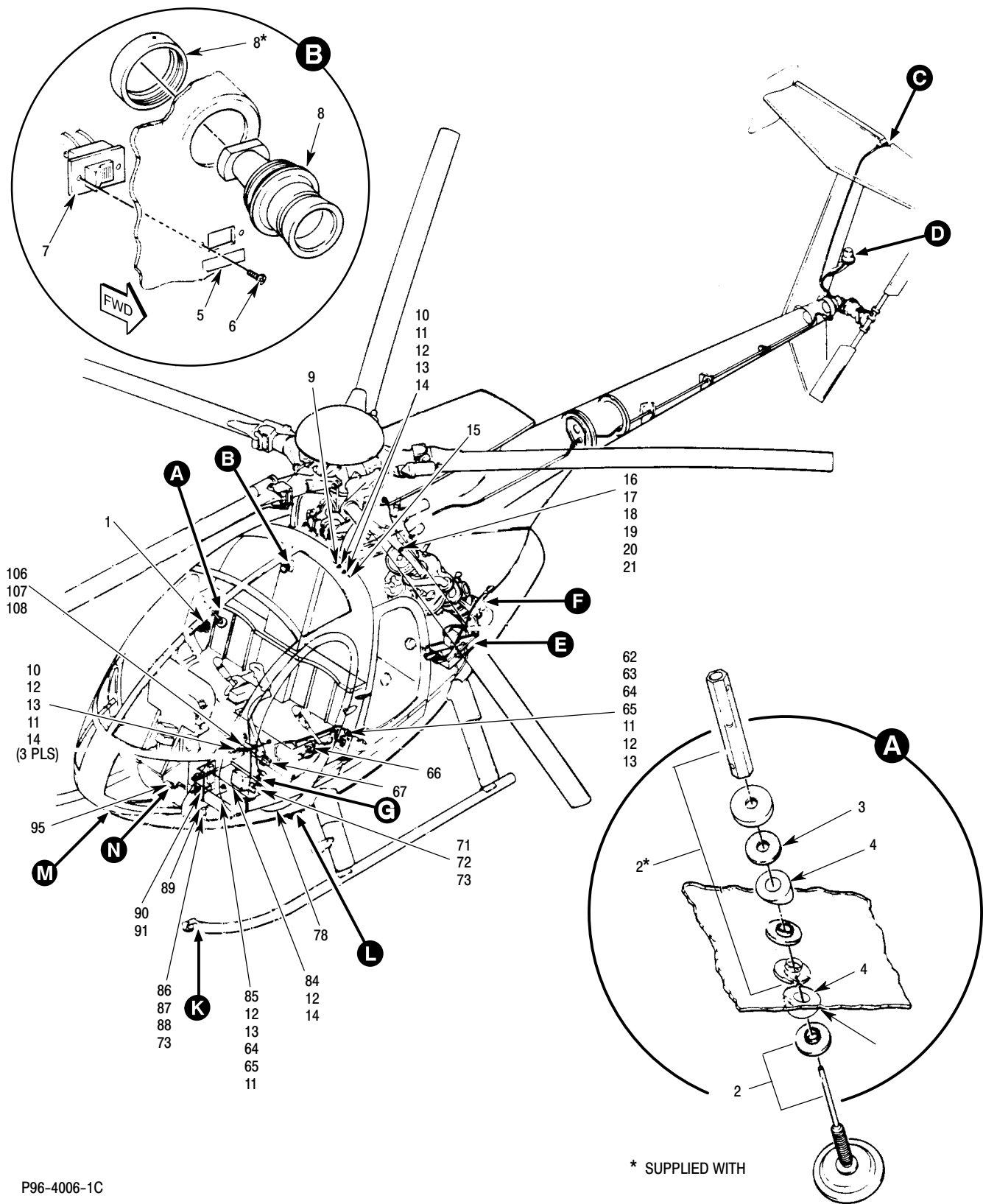
CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model/ Serial No. From - To
	2	39	369H92041-41	•••• Spacer Intrch With -31 Spacer Replaced By -45 Spacer	1		
	2	39	369H92041-45	•••• Spacer Use On 369H92041-35/-36 Housing Assy, Position Lite	1		
	2	40	369H92041-33	•••• Spacer Intrch With -43 Spacer Replaced By -47 Spacer	1		
	2	40	369H92041-43	•••• Spacer Intrch With -33 Spacer Replaced By -47 Spacer	1		
	2	40	369H92041-47	•••• Spacer Use On 369H92041-35/-36 Housing Assy, Position Lite	1		
	2	41	369H92041-49	•••• Spacer Use On 369H92041-35/-36 Housing Assy, Position Lite The 369H92041-45/-47/-49 Spacers Replaces -31/-41 Or -33/-43 Spacers Respectively	1		
	2	42	SFSW6C8DL01BK	•••• Screw	6		
	2	43	369H4534-21	•••• Light Assy, LH Use On 369H92041-23 Housing Assy, Position Lite	1		
	2	43	369H4534-22	•••• Light Assy, RH Use On 369H92041-24 Housing Assy, Position Lite	1		
	2	43	369H4534-25	•••• Light Assy, Position, Red, LH Use On 369H92041-35 Housing Assy, Position Lite	1		
	2	43	369H4534-26	•••• Light Assy, Position, Green, RH Use On 369H92041-36 Housing Assy, Position Lite	1		
	2	44	30-1583-1	•••• Position Light, LH (Red) Use On 369H92041-23 Housing Assy, Position Lite	1		
	2	44	30-1583-2	•••• Position Light, RH (Green) Use On 369H92041-24 Housing Assy, Position Lite	1		
	2	44	W1250B-PR28	•••• Position Light, LH Use On 369H92041-35 Housing Assy, Position Lite	1		
	2	44	W1250B-PG28	•••• Position Light, RH Use On 369H92041-36 Housing Assy, Position Lite	1		
	2	45	A7512-24	•••• Lamp	1		
	2	46	W1284R	•••• Lens, Red (LH) Whelen PN 38-4230020-50 (Red)	1		
	2	46	38-0230021-00	•••• Gasket	1		
	2	47	W1284G	•••• Lens, Green (RH) Whelen PN 38-4230020-40 (Green)	1		
	2	48	A6177	•••• Retainer, Lens	1		
	2	49	NAS388-6-16	•••• Screw	1		
	2	50	NAS514P632-8	•••• Screw	4		
	2	51	MS51957-30	•••• Screw, Machine-Pan Head, Cross Recessed	2		
	2	52	AN960C6L	•••• Washer, Flat	2		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

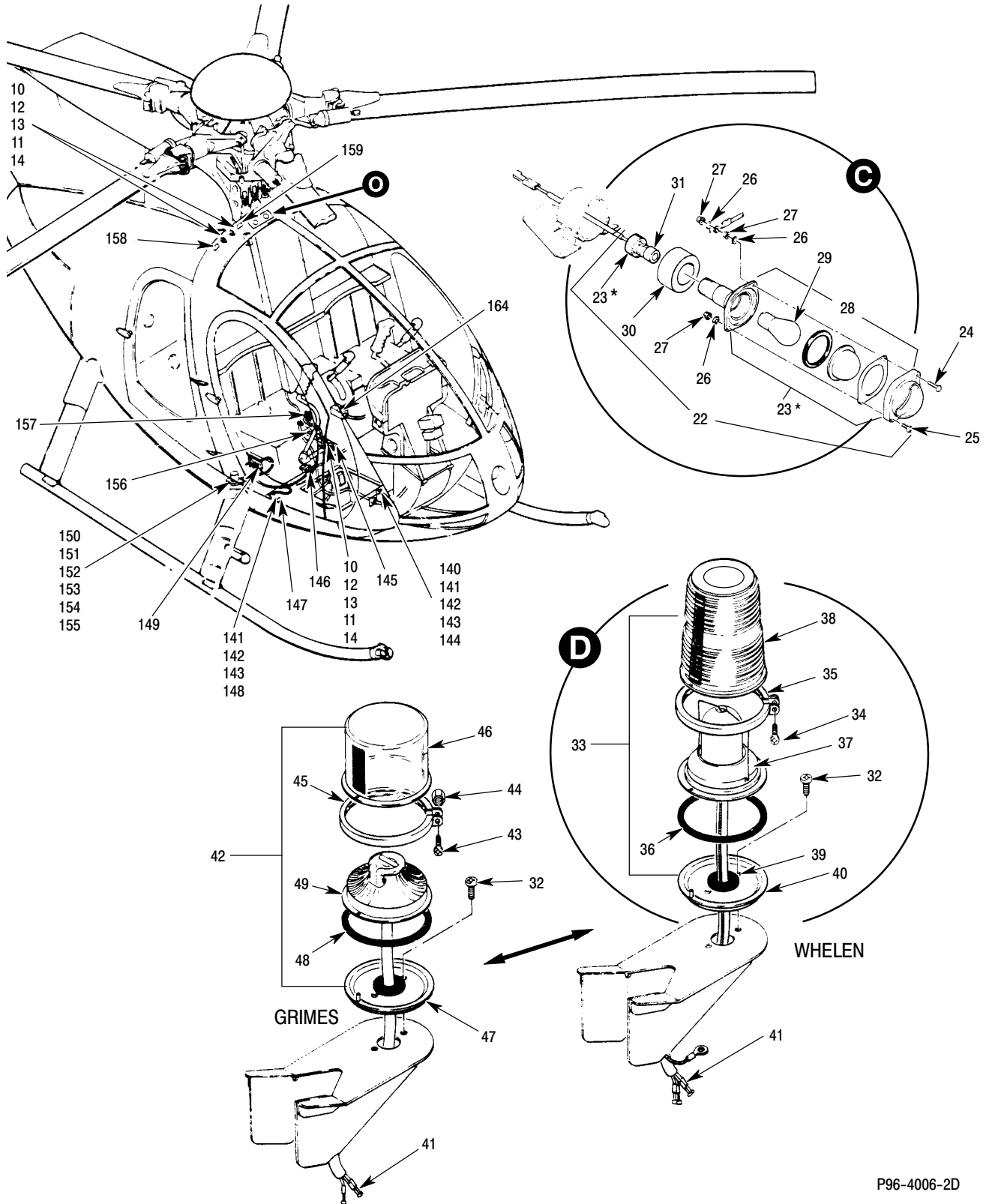
I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model/ Serial No. From - To
	2	53	NAS602-9	•• Screw	5		
	2	54	AN960KD8L	•• Washer, Flat	5		
	2	55	369A4281	•• Ring	1		
	2	56	3411	•• Terminal	2		
	2	57	MS25241-4581	•• Lamp	1		
	2	58	369H90062-117	•• Supply Unit, Power (Grimes)	1		
	2	59	369D24145-BSC	••• Supply Unit, Power (Grimes)	1		
				For Replacement Oder 369D24145-5 Pwr Supply			
	2	59	369D24145-5	••• Power Supply, Strobe (Grimes)	1		
				(Grimes PN 60-1431) Do Not Intermix Pwr Supplies			
	2	60	NAS1096-3-10	•• Screw-Hex Head,Recessed,Full Thread	4		
	2	61	AN960-10L	•• Washer, Flat	8		
	2	62	MS21042L3	•• Nut, Self-Locking, Reduced Hexagon ..	4		
	2	63	369H90062-123	•• Light Assy, Strobe, Anticollision, Upper ..	1		
	2	64	30-0777-7	••• Light Assy, Strobe, Upper	1		
				For Replacement Order 369D24141-5 (Grimes PN 30-0504)			
	2	64	369D24141-5	••• Light Assy, Anticollision, Red Strobe, Upper	1		
				(Grimes PN 30-0504)			
	2	65	AN515C6R6	•• Screw	1		
	2	66	AN960C6L	•• Washer, Flat	4		
	2	67	369H90062-113	•• Light Assy, Strobe, Anti-Collision, Lower	1		
	2	68	30-0777-5	••• Light Assy, Strobe, Lower	1		
				For Replacement Order 369D24141-3 (Grimes PN 30-0504)			
	2	68	369D24141-3	••• Light Assy, Anticollision, Red Strobe, Lower	1		
				(Grimes PN 30-0504)			
	2	69	MS35206-245	•• Screw	1		
	2	70	AN960C-8L	•• Washer, Flat	4		
	2	71	MS21042L08	•• Nut, Self-Locking, Non-Corrosion Resistant Steel	4		
	2	72	369H90062-49	•• Gasket	1		
	2	73	369H90062-47	•• Plate	1		
	2	74	NAS1096-3-10	•• Screw-Hex Head,Recessed,Full Thread	1		
	2	75	AN960D10L	•• Washer	3		
	2	76	NAS671-10	•• Nut, Plain	1		
	2	77	AN935-10L	•• Washer	2		
	2	78	MS21042L3	•• Nut, Self-Locking, Reduced Hexagon ..	1		

This Page Intentionally Left Blank



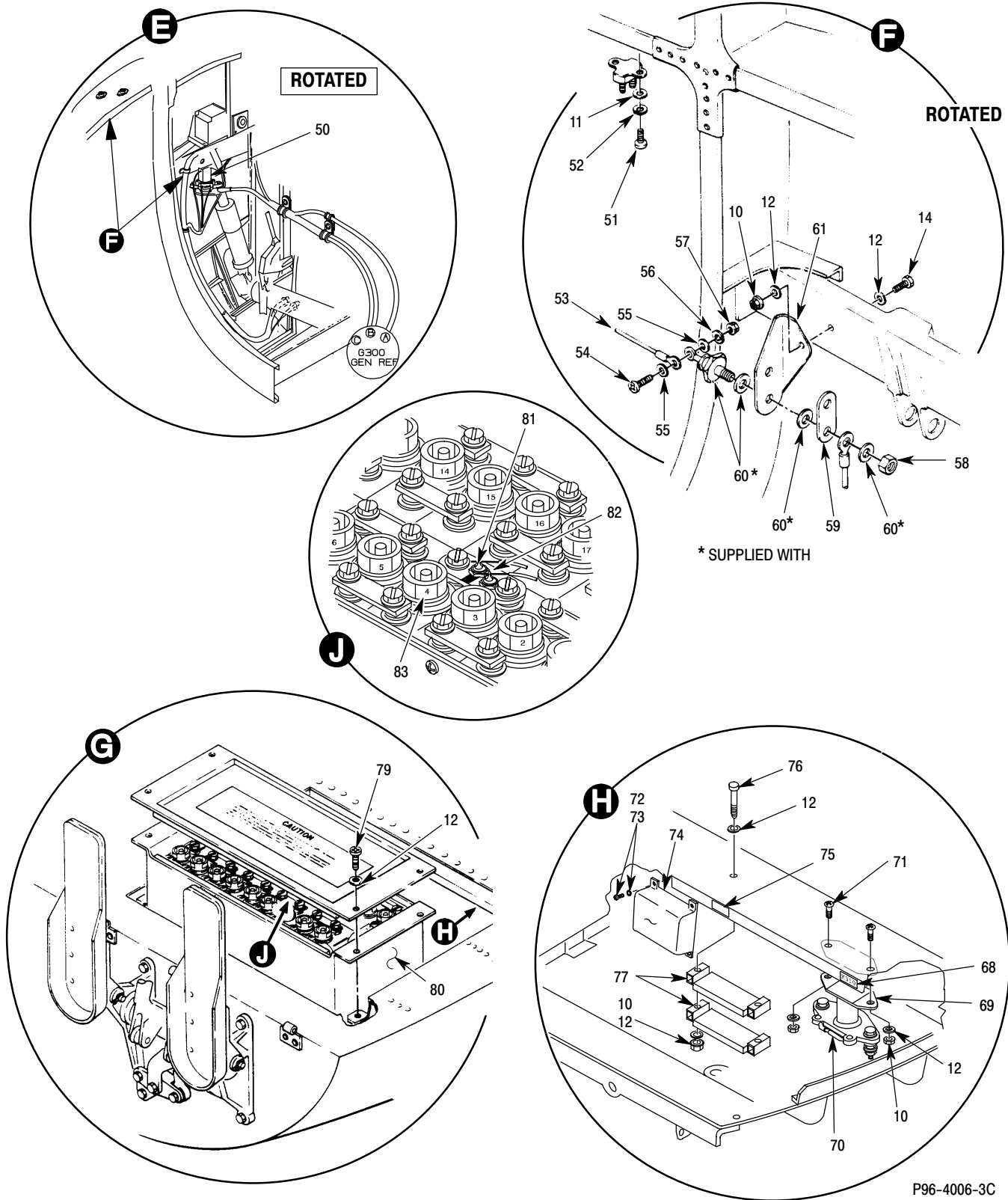
P96-4006-1C

Figure 3. Instrument And Electrical Equipment Installation – 369E/FF (Sheet 1 of 5)



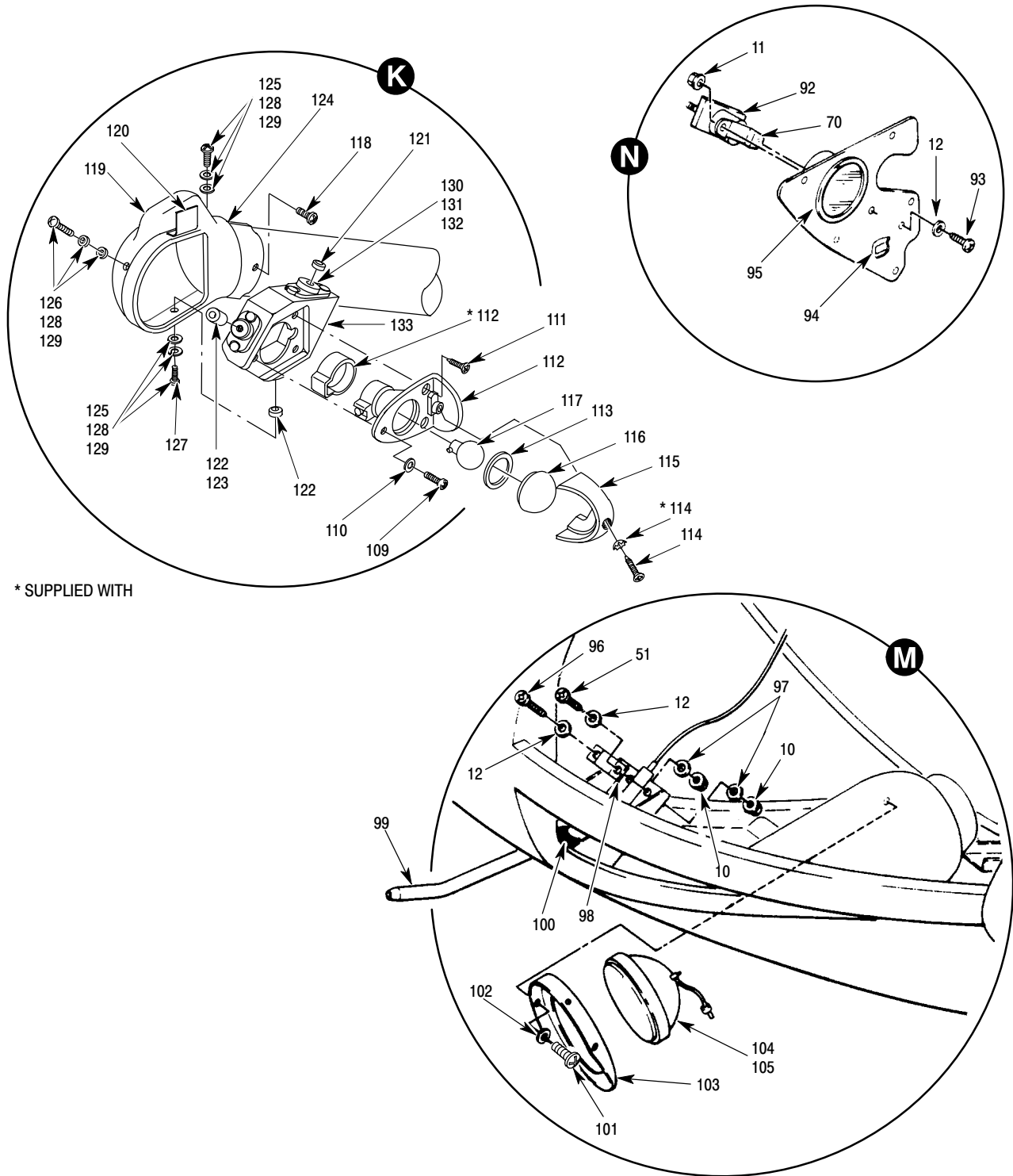
P96-4006-2D

Figure 3. Instrument And Electrical Equipment Installation – 369E/FF (Sheet 2 of 5)



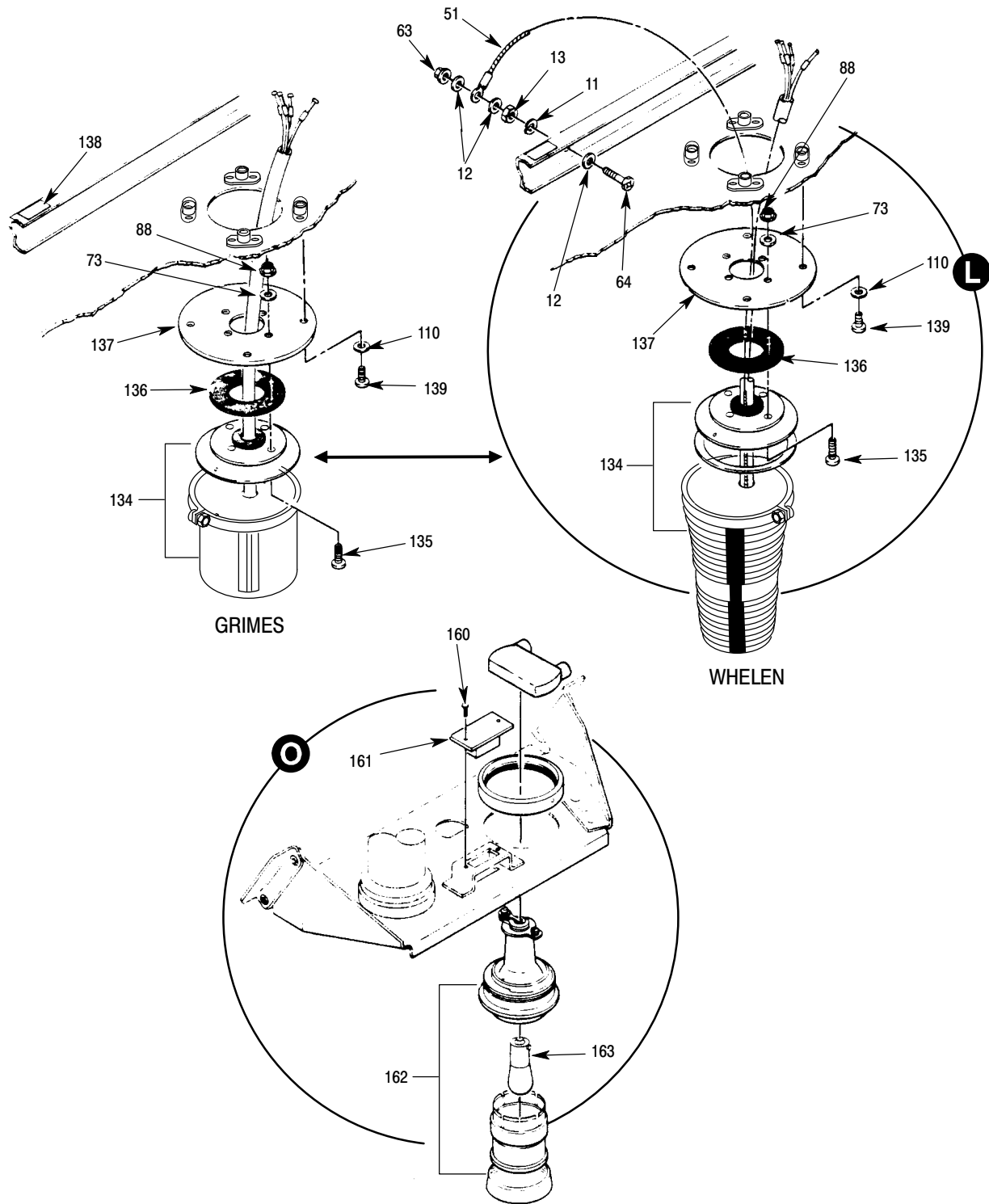
P96-4006-3C

Figure 3. Instrument And Electrical Equipment Installation – 369E/FF (Sheet 3 of 5)



P96-4006-4C

Figure 3. Instrument And Electrical Equipment Installation – 369E/FF (Sheet 4 of 5)



P96-4006-5D

Figure 3. Instrument And Electrical Equipment Installation – 369E/FF (Sheet 5 of 5)

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	3		369D24101-BSC	• Instrument And Electrical Equipment Instl . Not Procurable Ref 06-00-00 For NHA	REF		E 000001-000383 FF 000001-000075
	3	1	369D290009-101	•• Compass Instl Magnetic Standby Ref 95-20-00 For BKDN Intrch With 369D290009-111	1		E 000001-000383 FF 000001-000075
	3	1	369D290009-111	•• Compass Instl Magnetic Standby Ref 95-20-00 For BKDN Intrch With 369D290009-101	1		E 000384-SUBS FF 000076-SUBS
	3	2	369H4515	•• Indicator, Outside Air Temperature (Fahrenheit)	1		
	3	3	369H6549	•• Seal	1		
	3	4	369H6548	•• Spacer	2		
	3	5	369H6615-179	•• Decal, (Utility Lite) Intrch With 369H90062-137 Decal, Utility Lite	1		
	3	6	AN515-6R8	•• Screw NAS601-8P Screw Alternate	2		
	3	7	8144K20A1M52	•• Switch Ref 96-00-00 For NHA	REF		
	3	8	3365	•• Light Assy	1		
	3	9	369A4003-451	•• Decal, (E14)	1		
	3	10	MS21042L3	•• Nut, Self-Locking, Reduced Hexagon . .	15		
	3	11	MS35338-43	•• Washer, Lock-Spring, Helical, Regular . .	14		
	3	12	AN960KD10L	•• Washer, Flat Altn AN960JD10L	19		
	3	13	NAS671-10	•• Nut, Plain	10		
	3	14	NAS1096-3-10	•• Screw-Hex Head, Recessed, Full Thread	13		
	3	15	369H6615-51	•• Decal, (E15)	1		
	3	16	369A4003-789	•• Decal, (E18)	1		
	3	17	MS21043-4	•• Nut, Self-Locking, Reduced Hexagon, Ring Base	1		
	3	18	MS35338-44	•• Washer, Lock-Spring, Helical, Regular . .	1		
	3	19	AN960JD416L	•• Washer, Flat Altn AN960KD416L	3		
	3	20	MS35650-3255	•• Nut	1		
	3	21	NAS604-16P	•• Screw	1		
	3	22	369D24131	•• Light Assy, Position, Rear Altn 369H90062-115	1		E 000001-000383 FF 000001-000075
	3	23	369H90062-115	••• Light Assy, Tail Same As 369D24131	1		D 000001-001204
	3	24	AN515C4-8	•••• Screw	1		
	3	25	AN515C4-6	•••• Screw	1		
	3	26	NAS620C4L	•••• Washer	4		
	3	27	MS21043-04	•••• Nut	3		
	3	28	20595-23-1683	•••• Light Assy Grimes MFG.	1		
	3	29	1683	•••• Lamp	1		
	3	30	369H90062-85	•••• Cushion Replaced By 369D24131-11 Cushion	1		
	3	31	369A4239-3	•••• Seal	1		
	3	32	NAS601-5	•• Screw	2		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model/ Serial No. From - To
	3	33	369D24141-5	<ul style="list-style-type: none"> •• Light Assy, Anticollision, Red Strobe, (Upper) (Grimes PN 30-0504)(Whelen PN A470-D-R-SU) For Replacement Order 369D24141-13 (Grimes PN 30-0504-41) Or 369D24141-9 (Whelen PN 01-70114-09) Do Not Intermix Strobe Lite Systems 	1		E 00001-000383 FF 00001-000075
	3	33	369D24141-9	<ul style="list-style-type: none"> •• Light Assy, Anticollision, Red Strobe, (Upper) (Whelen PN 01-0770114-09) Installed With 369D24141-7 Whelen Lower Strobe Assy And 369D24145-3 Or -7 Whelen Pwr Supply Assy. Replaced By 369D24141-17 Upper Strobe Lite 	1		E 00001-000383 FF 00001-000075
	3	33	369D24141-17	<ul style="list-style-type: none"> •• Light Assy, Anticollision, Red Strobe, (Upper) (Whelen PN 01-0770114-19) Do Not Intermix (Barrel Type) Lens With Ribbed Lens 	1		E 000384-SUBS FF 000076-SUBS
	3	34	14-062216-100	<ul style="list-style-type: none"> ••• Screw 6/32 X 5/8 PPHMS Component Of 369D24141-9 Upper Strobe Lite Assy (MS51957-49) 	1		
	3	34	14-0050503-30	<ul style="list-style-type: none"> ••• Screw 6/32 X 1/2 PPHMS Component Of 369D24141-17 Upper Strobe Lite Assy (MS51957-33) 	1		
	3	35	19-230025-000	<ul style="list-style-type: none"> ••• Clamp Ring Assembly Component Of 369D24141-5/-9/-13 Upper Strobe Lite Assy 	1		
	3	35	19-262353-000	<ul style="list-style-type: none"> ••• Clamp Ring Assembly Component Of 369D24141-17 Upper Strobe Lite Assy 	1		
	3	36	38-0250429-000	<ul style="list-style-type: none"> ••• Gasket, Shielded Component Of 369D24141-17 Upper Strobe Lite Assy 	1		
	3	36	38-020039-000	<ul style="list-style-type: none"> ••• Gasket, Shielded Component Of 369D24141-9/-17 Upper Strobe Lite Assy 	1		
	3	37	02-0311487-000	<ul style="list-style-type: none"> ••• Flash Tube Component Of 369D24141-7 Lower Strobe Lite Assy And -9 Upper Strobe Lite Assy 	1		
	3	37	02-0370512-010	<ul style="list-style-type: none"> ••• Flash Tube Component Of 369D24141-17 Upper Strobe Lite Assy And -15 Lower Strobe Lite Assy 	1		
	3	38	02-0350226-000	<ul style="list-style-type: none"> ••• Lens Assy, Upper Mount Component Of 369D24141-9 Upper Strobe Lite Assy Do Not Intermix Lens (Ribbed Type) 	1		
	3	38	02-0350452-000	<ul style="list-style-type: none"> ••• Lens Assy, Upper Mount Component Of 369D24141-17 Upper Strobe Lite Assy Do Not Intermix Lens (Barrel Type) 	1		
	3	39	21-11122002	<ul style="list-style-type: none"> ••• Gromment Component Of 369D24141-17 Upper Strobe Lite Assy 	1		
	3	40	02-0350228-000	<ul style="list-style-type: none"> ••• Mounting Adapter Assy Component Of 369D24141-9/-17 Upper Strobe Lite Assy 	1		
	3	41	25-0610421-050	<ul style="list-style-type: none"> ••• Knife Disconnect 	4		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model/ Serial No. From - To
	3	42	369D24141-13	•• Light Assy, Anticollision, Red Strobe, (Upper) (Grimes PN 30-0504-41) Installed With 369D24141-11 Grimes Lower Strobe Lite Assy And 369D24145-5 Grimes Pwr Supply. Do Not Intermix Systems	1		MD 00001-SUBS
	3	43	MS35286-229	••• Screw Component Of 369D24141-5/-13 Upper Strobe Lite Assy	1		
	3	44	MS21042-06	••• Nut, Self-Locking, Reduced Hex And Height, Ring Base Component Of 369D24141-5/-13 Upper Strobe Lite Assy	1		
	3	45	31-1636-1	••• Band Component Of 369D24141-5/-13 Upper Strobe Lite Assy	1		
	3	46	31-4079-9	••• Lens Assy Red Emi Component Of 369D24141-5/-13 Upper Strobe Lite Assy	1		
	3	47	31-4656-3	••• Plate Compoment Of 369D24141-5/-13 Upper Strobe Lite Assy	1		
	3	48	60-1737-5	••• Gasket Component Of 369D24141-5/-13 Upper Strobe Lite Assy	1		
	3	49	31-2379-5	••• Light Assy Component Of 369D24141-5/-13 Upper Strobe Lite Assy	1		
	3	50	369A4255-605	•• Relay Instl, Engine Compartment Not Procurable Ref 96-10-00 For BKDN	1		D 001150-001150 D 001185-001204 E 000001-000383 FF 000001-000075
	3	51	NAS603-12P	•• Screw, Machine-Aircraft, Pan Head, Cruciform Recess	3		
	3	52	AN960C10L	•• Washer, Flat	2		
	3	53	MS20659-102	•• Terminal Lug	2		
	3	54	MS35275-229	•• Screw	2		
	3	55	NAS620C6L	•• Washer, Flat-Reduced Outside Diameter	5		
	3	56	MS35338-136	•• Lockwasher	2		
	3	57	MS20341-6C	•• Nut	2		
	3	58	AN316-4	•• Nut	2		
	3	59	369H90118-5	•• Busbar	1		
	3	60	1N3210	•• Diode	2		
	3	61	369H90118-3	•• Bracket	1		
	3	62	369A4003-223	•• Decal, (E9)	1		
	3	63	369A4003-285	•• Decal, (J103)	1		
	3	64	NAS1096-3-12	•• Screw-Hex Head, Recessed, Full Thread	4		
	3	65	MS21043-3	•• Nut, Self-Locking, Reduced Hexagon, Ring Base	5		
	3	66	369D296615-87	•• Decal, (J113)	1		
	3	67	369A4003-525	•• Decal, (J130)	1		
	3	68	369A4003-793	•• Decal, (K310)	1		
	3	69	MS24171D1	•• Relay (K310)	1		
	3	70	V47ZA7	•• Varister Intrch With 1N6055A	1		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model/ Serial No. From - To
	3	70	1N6055A	•• Tranzorb	3		
	3	71	MS51958-63	•• Screw,Machine Pan-Head	2		
	3	72	NAS1096-2-6	•• Screw - Hex Head, Recessed, Full Thread	4		
	3	73	AN960C8L	•• Washer, Flat	10		
	3	74	369A4652	•• Regulator, Voltage	1		E 000001-000383 FF 000001-000075
				Also See 369D24263-BSC Instrument And Electrical Equipment Installation For Generic Fuselage Aircraft With GCU Installation			
	3	75	369H6615-55	•• Decal, (TB8)	1		
	3	76	NAS603-20P	•• Screw,Machine-Aircraft,Pan Head,Cruciform Recess	2		
	3	77	3 1/2-TE-57-F-S-1	•• Resistor	2		
	3	78	369D24102	•• Harness Instl, Electrical Wire	1		E 000001-000383 FF 000001-000075
				See 369H6402-511 (96-00-00) For Earlier 369D's Electrical Wire Harness Installation. See 369D24262-BSC/-501/-503 Wire Harness For 369E's, 369FF's And 500N With Generic Fuselage Configuration.			
	3	79	MS35207-265	•• Screw	4		
	3	80	369H4540-503	•• Battery Assy, Ni Cad, 13Amp Hr Replaced By 369H4540-507	1		
	3	80	369H4540-507	•• Battery Assy	1		
	3	80	369D290011	•• Battery Instl, Ni-Cad (17 Amp Hr) (Marathon Battery Instl.) Ref 96-05-00 For BKDN	REF		
	3	81	3BTF3-29	••• Switch, Low, Yellow Dot	1		
	3	82	3BTF3-33	••• Switch, High, Red Dot	1		
	3	83	25468-3	••• Cell, Type 10h120	19		
	3	84	369D24145	•• Power Supply, Strobe (Grimes) For Replacement Order 369D24145-5 Grimes Or 369D24145-3 Whelen. Do Not Intermix Pwr Supplies. Use Whelen Pwr Supply With Whelen Strobe Lite. Use Grimes Pwr Supply With Grimes Strobe Lite	1		
	3	84	369D24145-3	•• Power Supply, Strobe (Whelen) Installed With 369D24141-9 Whelen Upper Strobe Lite And 369D24141-7 Whelen Lower Strobe Lite. Do Not Intermix Pwr Supplies	1		D 001222-SUBS E 000001-000383 FF 000001-000075
	3	84	369D24145-5	•• Power Supply, Strobe (Grimes) (Grimes PN 60-1431-3) Installed With 369D24141-13 Grimes Upper Strobe Lite And , 369D24141-11 Grimes Lower Strobe Lite. Do Not Intermix Pwr Supplies	1		E 000001-000383 FF 000001-000075
	3	85	369A4003-477	•• Decal, (E24)	1		
	3	86	1549	•• Filter Assy	1		
	3	87	MS51957-43	•• Screw Pn Hd 8-32x3/8	2		
	3	88	MS21042L08	•• Nut, Self-Locking, Non-Corrosion Resistant Steel	6		
	3	89	369A4003-221	•• Decal, (E8)	1		
	3	90	369D296615-83	•• Decal, (FL10)	1		
	3	91	369D296615-69	•• Decal, (PS121)	1		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	3	92	MS24166D1	•• Relay, Landing Light (K101) (AN3370-1)	1		
	3	93	NAS1096-3-6	•• Screw-Hex Head, Recessed, Full Thread	2		
	3	94	369D296615-89	•• Decal, (K101)	1		
	3	95	369H90027-501	•• Meter, Instl, Running Time Ref 95-50-00 For BKDN	1		
	3	96	NAS603-8P	•• Screw, Machine-Aircraft, Pan Head	1		
	3	97	HS306-23H	•• Washer	2		
	3	98	369H90034-23	•• Clamp	1		
	3	99	369H4226	•• Tube Assy, Pitot	1		
	3	100	MS35489-14	•• Grommet, Synthetic Rubber, Hot-Oil And Coolant Res	1		
	3	101	NAS602-9	•• Screw	5		
	3	102	AN960KD8L	•• Washer, Flat	4		
	3	103	369D22431	•• Ring, Landing Hover Light	REF		
	3	104	3411	•• Terminal	2		
	3	105	MS25241-4581	•• Lamp	1		
	3	106	369A4003-215	•• Decal, (E5)	1		
	3	107	369A4003-217	•• Decal, (E6)	1		
	3	108	369A4003-233	•• Decal, (E20)	1		
	3	109	MS51957-30	•• Screw, Machine-Pan Head, Cross Recessed	1		
	3	110	AN960C6L	•• Washer, Flat	5		
	3	111	NAS514P632-8	•• Screw	2		
	3	112	369H4534-23	•• Light Assy, Position, Red, LH Grimes PN 30-1583-1 (Red)(LH) Replaced By 369H5434-25	1		E 000001-000383 FF 000001-000075
	3	112	369H4534-24	•• Light Assy, Position, Green, RH Grimes PN 30-1583-2 (Green)(RH) Replaced By 369H5434-26	1		E 000001-000383 FF 000001-000075
	3	112	369H4534-25	•• Light Assy, Position, Red, LH Whelen PN W1250-B-PR-28 (Red)(LH) 01-0770082-01	1		E 000384-SUBS FF 000076-SUBS
	3	112	369H4534-26	•• Light Assy, Position, Green, RH Whelen PN W1250-B-PG-28 (Green)(RH) 01-0770082-03	1		E 000384-SUBS FF 000076-SUBS
	3	113	38-0230021-00	••• Gasket	1		
	3	114	NAS388-6-16	•••• Screw	1		
	3	115	A6177	•••• Retainer, Lens Whelen PN 19-150069-108	1		
	3	116	W1284R	•••• Lens, Red (LH) Whelen PN 38-4230020-50	1		
	3	116	W1284G	•••• Lens, Green (RH) Whelen PN 38-4230020-40	1		
	3	117	628	•••• Lamp Whelen PN 34A0428020-65	1		
	3	118	SFSW6C8D-L01BK	•• Screw	6		
	3	119	369H92041-23	•• Housing Assy, Position Light Support, Skid Tip, LH	1		E 000001-000244 FF 000001-000059
	3	119	369H92041-24	•• Housing Assy, Position Light Support, Skid Tip, RH	1		E 000001-000244 FF 000001-000059

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	3	119	369H92041-35	•• Housing Assy, Position Light Support, Skid Tube, LH	1		E 000245-SUBS FF 000060-SUBS
	3	119	369H92041-36	•• Housing Assy, Position Light Support, Skid Tube, RH	1		E 000245-SUBS FF 000060-SUBS
	3	120	369H92041-17	••• Angle, Deflecting Fin, Modification Use On 369H92041-23/-24 Housing Assy	2		
	3	121	369H92041-31	••• Spacer	1		
				Intrch With 369H92041-41 Spacer Component Of 369H92041-35/-36 Housing Assy			
	3	121	369H92041-41	••• Spacer	1		
				Intrch With 369H92041-31 Spacer Component Of 369H92041-35/-36 Housing Assy			
	3	121	369H92041-45	••• Spacer	1		
				Component Of 369H92041-35/-36 Housing, Position Light			
	3	122	369H92041-33	••• Spacer	2		
				Intrch With 369H92041-43 Spacer Component Of 369H92041-35/-36 Housing Assy			
	3	122	369H92041-43	••• Spacer	2		
				Intrch With 369H92041-33 Spacer Component Of 369H92041-35/-36 Housing Assy			
	3	122	369H92041-47	••• Spacer	1		
				Components Of 369H92041-35/-36 Housing, Position Light			
	3	123	369H92041-49	••• Spacer	1		
				Components Of 369H92041-35/-36 Housing, Position Light The 369H92041-45/-47/-49 Spacers Replaces -31/41 Or -33/-43 Spacers			
	3	124	369H92041-5	••• Shell, LH	1		
				Use On 369H92041-23 Housing Assy			
	3	124	369H92041-6	••• Shell, RH	1		
				Use On 369H92041-24 Housing Assy			
	3	124	369H92041-29	••• Shell, LH	1		
				Use On 369H92041-35 Housing Assy			
	3	124	369H92041-30	••• Shell, RH	1		
				Use On 369H92041-36 Housing Assy			
	3	125	MS51957-30	••• Screw, Machine-Pan Head, Cross Recessed	1		E 000001-000244 FF 000001-000059
				Component Of 369H92041-23/-24			
	3	125	MS51957-32	••• Screw	1		E 000245-SUBS FF 000060-SUBS
				Component Of 369H92041-35/-36			
	3	126	MS51957-32	••• Screw	2		E 000001-000244 FF 000001-000059
				Component Of 369H92041-23/-24			
	3	126	MS51957-124	••• Screw	2		E 000245-SUBS FF 000060-SUBS
				Component Of 369H92041-35/-36			
	3	127	MS51957-30	••• Screw, Machine-Pan Head, Cross Recessed	1		E 000001-000244 FF 000001-000059
				Component Of 369H92041-23/-24			
	3	127	MS51957-33	••• Screw	1		E 000245-SUBS FF 000060-SUBS
				Component Of 369H92041-35/-36			
	3	128	MS35338-136	••• Lockwasher	3		
	3	129	AN960C6	••• Washer, Flat	3		
	3	130	MS20470A4	••• Rivet	6		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

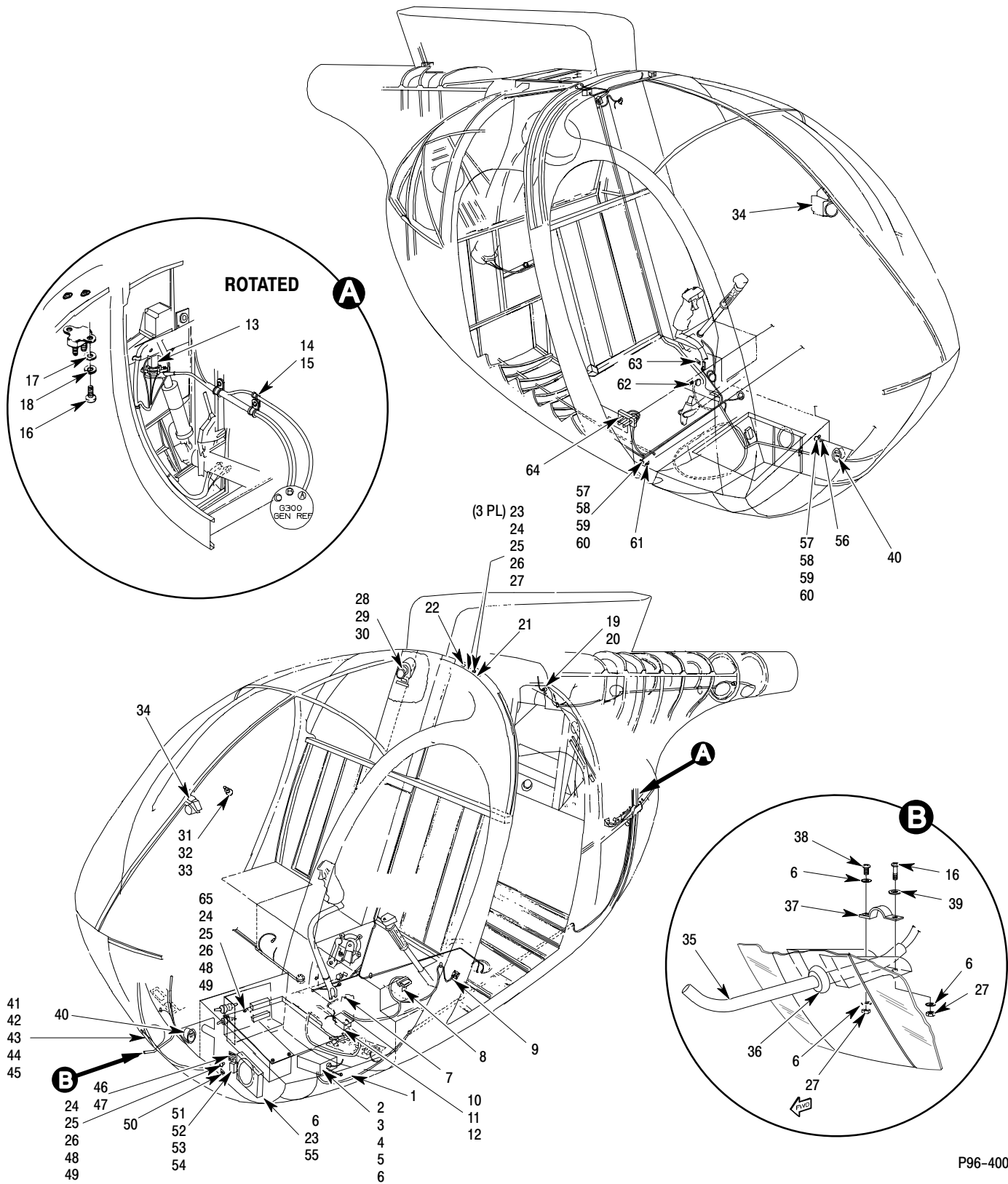
CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model/ Serial No. From - To
	3	131	AN960D6	••• Washers	6		
	3	132	J-11513-3	••• Shock Mount	3		
				Component Of 369H92041-19/-20 Base Sub-Assy Use On 369D92041-23/-24 Housing Assy Replaced By J11513-20			
	3	132	J-11513-20	••• Shock Mount	3		
				Component Of 369H92041-19/-20 Base Sub-Assy Use On 369D92041-23/-24 Housing Assy			
	3	132	J-8483-5	••• Shock Mount	3		
				Component Of 369H92041-25/-26 Base Sub-Assy Use On 369H92041-35/-36 Housing Assy			
	3	133	369H92014-19	••• Base, Subassy, LH	1	E	000001-000244
				Component Of 369H92041-23 Housing Assy		FF	000001-000059
	3	133	369H92014-20	••• Base, Subassy, RH	1	E	000001-000244
				Component Of 369H92041-24 Housing Assy		FF	000001-000059
	3	133	369H92041-25	••• Base, Sub-Assy, LH	1	E	000245-SUBS
				Component Of 369H92041-35 Housing Assy		FF	000060-SUBS
	3	133	369H92041-26	••• Base, Sub-Assy, RH	1	E	000245-SUBS
				Component Of 369H92041-36 Housing Assy		FF	000060-SUBS
	3	134	369D24141-3	•• Light Assy, Anticollision, Red Strobe, (Lower)	1	E	
				(Grimes PN 30-0505)(Whelen PN A470-D-R-SL) For Replacement Order 369D24141-11 (Grime PN 30-0504-39) Or 369D24141-7 (Whelen PN 01-70114-07) Do Not Intermix Pwr Supply Assy's And Strobe Lite Assy's		FF	
	3	134	369D24141-7	•• Light Assy, Anticollision, Red Strobe, (Lower)	1	E	000001-000525
				(Whelen PN 01-70114-07) Installed With 369D24141-9 (Whelen) Upper Strobe Lite And 369D24145-3/-7 (Whelen) Pwr Supply		FF	000001-000119
	3	134	369D24141-11	•• Light Assy, Anticollision, Red Strobe, (Lower)	1	E	000001-000525
				(Grimes PN 30-0504-39) Install With 369D24141-13 Grimes Upper Strobe Lite And 369D24145-5 Grimes Pwr Supply Replaced By 369D24141-15 (Whelen PN 01-0770114-17) Do Not Intermix Systems		FF	000001-000119
N	3	134	369D24141-15	•• Light Assy, Anticollision, Red Strobe, (Lower)	1	E	000526-SUBS
				(Whelen PN 01-0770114-17) Do Not Intermix Strobe Lights Systems		FF	000120-SUBS
	3	135	MS35206-245	•• Screw	4		
	3	136	369D24101-11	•• Gasket	1		
	3	137	369D24101-9	•• Plate Strobe	1		
	3	138	369A4003-489	•• Decal, (E44)	1		
	3	139	AN515C6R6	•• Screw	4		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

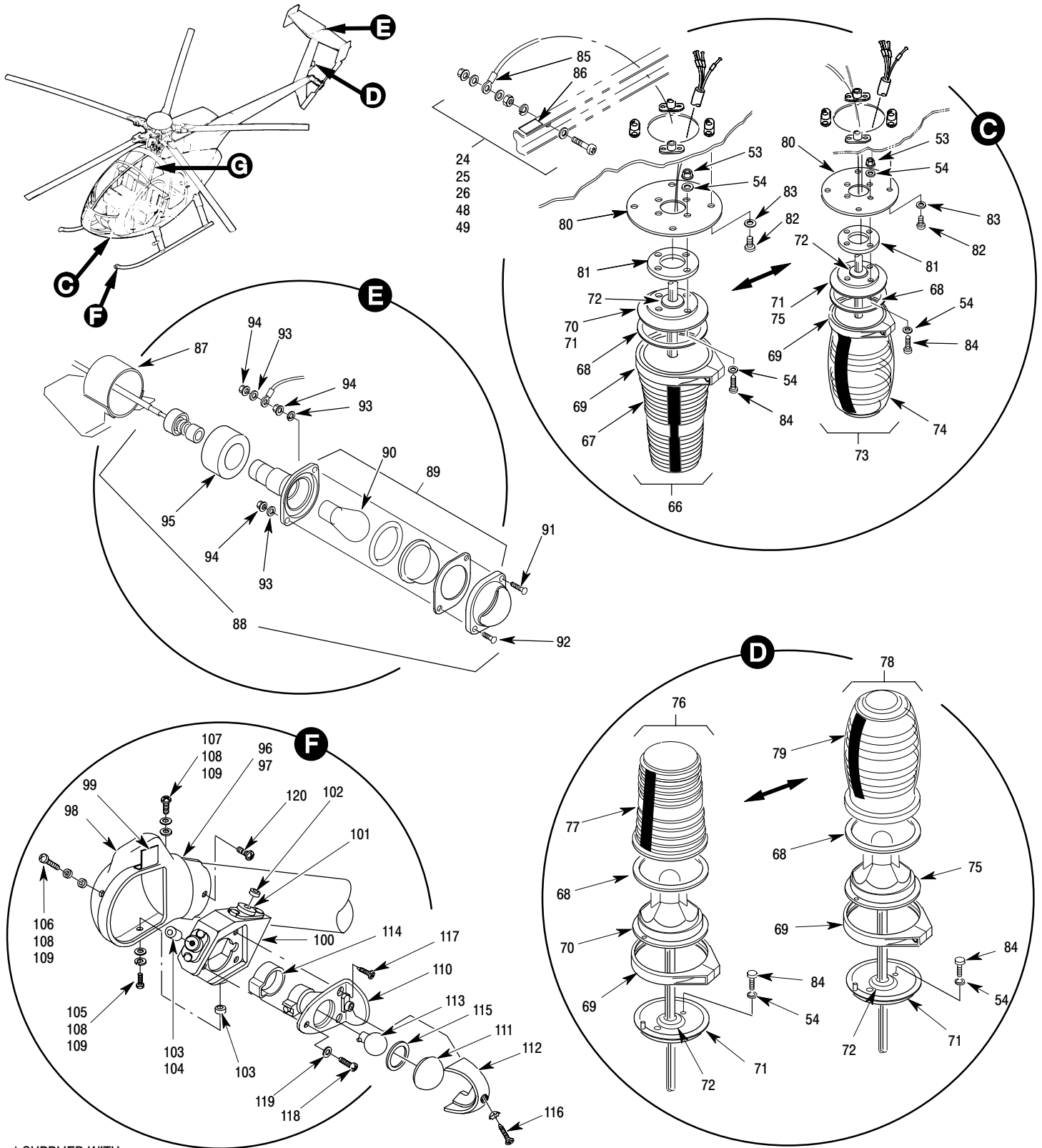
I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	3	140	369A4003-207	•• Decal, (E1)	1		
	3	141	MS35650-3385	•• Nut	5		
	3	142	MS35338-46	•• Washer, Lock - Spring, Helical, Regular Series	4		
	3	143	AN960KD616	•• Washer, Flat	3		
	3	144	NAS467-6-18	•• Bolt	1		
	3	145	369A4003-219	•• Decal, (E7)	1		
	3	146	369A4003-509	•• Decal, (J109)	1		
	3	147	369A4003-213	•• Decal, (E4)	1		
	3	148	NA467-6-18	•• Bolt	1		
	3	149	HS4717-1032-14	•• Screw,	REF		
	3	150	369A4003-791	•• Decal, (K309)	1		
	3	151	1N6055	•• Transzorb	1		
	3	152	NAS1303-1	•• Bolt	2		
	3	153	MS14151-2	•• Washer	2		
	3	154	AN3370-1	•• Relay	1		
	3	155	MS20659-101	•• Terminal	6		
	3	156	369A4003-437	•• Decal, (E25)	1		
	3	157	369D296615-85	•• Decal, (J112)	1		
	3	158	369A4003-473	•• Decal, (E16)	1		
	3	159	369A4003-787	•• Decal, (E19)	1		
	3	160	AN515-4-4	•• Screw	1		
	3	161	R2011SD060FB	•• Switch	1		
	3	162	2240	•• Light Assy	1		
	3	163	MS25069-1495	•• Bulb	ALTN		
	3	163	1495	•• Lamp, GE, 28V	1		
	3	164	369H6451	•• Switch Instl, Nr Disable Not Procurable Ref 95-30-00 For BKDN	1		D 001150-001150 D 001185-001204 E 000001-000383 FF 000001-000075
	3	164	369H6451-3	•• Switch Instl	1		E 000384-SUBS FF 000076-SUBS

This Page Intentionally Left Blank



P96-4007-1

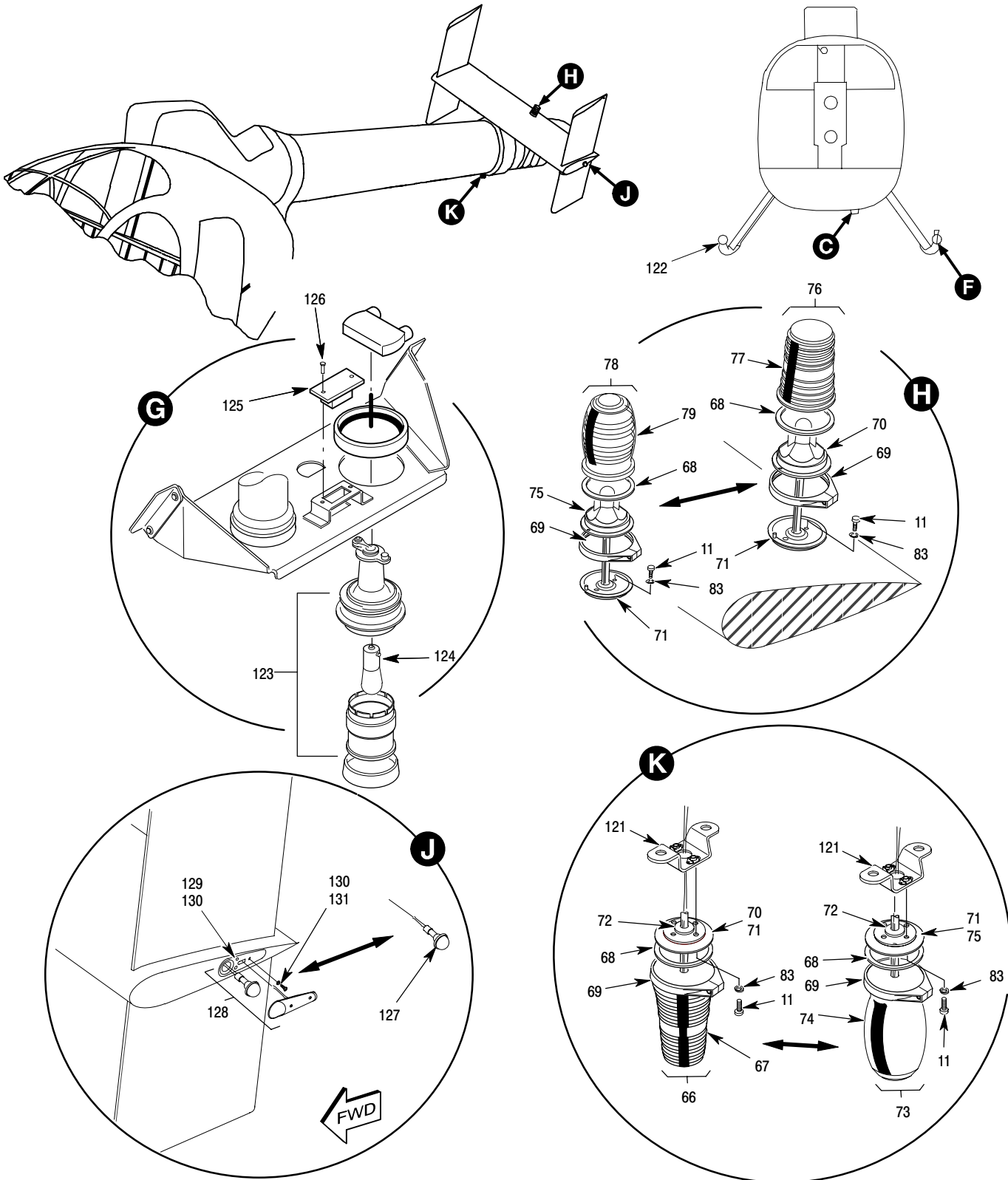
Figure 4. Instrument And Electrical Equipment Installation – 369E/FF/500N (Sheet 1 of 3)



* SUPPLIED WITH

P96-4007-2A

Figure 4. Instrument And Electrical Equipment Installation – 369E/FF/500N (Sheet 2 of 3)



P96-4007-3A

Figure 4. Instrument And Electrical Equipment Installation – 369E/FF/500N (Sheet 3 of 3)

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	4		369D24263-BSC	• Instrument And Electrical Equip Instl Not Procurable Ref 06-00-00 For NHA	REF		E 000384-000508 FF 000076-000091
	4		369D24263-501	• Instrument And Electrical Equip Instl Not Procurable Ref 06-00-00 For NHA	REF		N 000001-000044
	4		369D24263-503	• Instrument And Electrical Equip Instl Not Procurable Ref 06-00-00 For NHA	REF		E 000509-SUBS FF 000092-SUBS
	4		369D24263-505	• Instrument And Electrical Equip Instl Not Procurable Ref 06-00-00 For NHA	REF		N 000045-SUBS
	4	1	369D24262	•• Harness Installation, Electrical, Fuselage Not Procurable	1		E 000384-SUBS F 000076-SUBS
	4	1	369D24262-501	•• Harness Installation, Electrical, Fuselage Not Procurable	1		N 000001-000044
	4	1	369D24262-503	•• Harness Installation, Electrical, Fuselage Not Procurable Use On 369D24263-505 Instl	1		N 000045-SUBS
	4	2	369D24284-BSC	•• Generator Control Unit (GCU) Replaced By 369D24284-3	1		E 000384-000508 FF 000076-000091 N 000001-000044
	4	2	369D24284-3	•• Generator Control Unit (GCU) Replaced By 369D24284-5	1		E 000509-000537 FF 000092-000128 N 000045-000083
	4	2	369D24284-5	•• Generator Control Unit (GCU)	1		E 000538-SUBS FF 000129-SUBS N 000084-SUBS 6XX 000002-SUBS
	4	3	3411	•• Terminal Three Used On 369D24263-BSC/-501 Instl Two Used On 369D24263-503/-505 Instl	3		
	4	4	MS35276-264	•• Screw	1		
	4	5	NAS603-9P	•• Screw, Machine-Aircraft, Pan Head, Cruciform Recess	3		
	4	6	AN960KD10L	•• Washer, Flat	12		
	4	7	369D24335-1	•• Air/Ground Switch Used W/369D24284 . Used On 369D24263-BSC/-501 Instl Use With 369D24284-BSC Generator Control Unit	1		E 000384-000508 FF 000076-000091 N 000001-000044
	4	7	369D24335-3	•• Air/Ground Switch Used W/369D24284 . Used On 369D24263-BSC/-501 Instl Use With 369D24284-BSC Generator Control Unit Special Use Aircraft	1		EMG 000384-000508
	4	8	369D296615-87	•• Decal, (J113)	1		
	4	9	369A4003-285	•• Decal, (J103)	1		
	4	10	369A4514-3	•• Control Unit, Warning, Engine Power Out Location Under Seat Structure For E 0384-SUBS (Generic Fuselage) Use On 369D24263-BSC/-503 Instl	1		E 000001-SUBS FF 000001-000075
	4	10	369A4514-5	•• Control Unit Warninig, Engine Power Out Location Under Seat Structure FF 0076-SUBS, N 0001-SUBS (Generic Fuselage) Use On 369D24263-501/-505 Instl	1		N 000001-SUBS FF 000076-SUBS
	4	11	NAS601-5P	•• Screw	8		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	4	12	AN960KD6L	•• Washer	4		
	4	13	369D24295	•• Relay Installation Engine Compartment . Not Procurable Ref 96-10-00 For BKDN See 369A4255-605 For Pre-Generic Instl.	1		E 000384-SUBS FF 000076-SUBS N 000045-SUBS
	4	14	MS21919WDH7	•• Clamp	1		
	4	15	MS21919WDH13	•• Clamp	1		
	4	16	NAS603-12P	•• Screw,Machine-Aircraft,Pan Head,Cruciform Recess	3		
	4	17	AN960C10L	•• Washer, Flat	3		
	4	18	MS35338-43	•• Washer, Lock-Spring, Helical, Regular . .	7		
	4	19	HS4789-122	•• Ground Stud Module (HS4783-122 ALT)	1		
	4	20	369A4003-789	•• Decal, (E18)	1		
	4	21	369H6615-51	•• Decal, (E15)	1		
	4	22	369A4003-451	•• Decal, (E14)	1		
	4	23	NAS1096-3-10	•• Screw-Hex Head,Recessed,Full Thread	7		
	4	24	AN960JD10L	•• Washer, Flat	15		
	4	25	NAS671-10	•• Nut, Plain	5		
	4	26	MS35388-43	•• Lockwasher	6		
	4	27	MS21042L3	•• Nut, Self-Locking, Reduced Hexagon . .	5		
	4	28	3365	•• Light Assy 8144K30A1M52 Light Switch	1		
	4	29	NAS601-8P	•• Screw,Machine-Aircraft,Pan Head,Cruciform Recess	2		
	4	30	369H6615-179	•• Decal, (Utility Lite)	1		
	4	31	2716	•• Indicator, (O.A.T.) Outside Air Temp	1		
	4	32	369H6548	•• Spacer	2		
	4	33	369H6549	•• Seal	1		
	4	34	369D290009-111	•• Compass Instl Magnetic Standby Ref 95-20-00 For BKDN	1		E 000384-SUBS FF 000076-SUBS N 000045-SUBS
	4	35	369H4226-13	•• Tube Assy, Pitot - Black	1		E FF N
	4	36	MS35489-14	•• Grommet, Synthetic Rubber, Hot-Oil And Coolant Res	1		
	4	37	369H90034-23	•• Clamp	1		
	4	38	NAS603-8P	•• Screw,Machine-Aircraft,Pan Head	1		
	4	39	HS306-223H	•• Washer,Flat	2		
	4	40	369H90027-501	•• Meter, Instl, Running Time Ref 95-50-00 For BKDN	1		
	4	41	369D22431	•• Ring, Landing Hover Light	1		
	4	42	MS25241-4581	•• Lamp	1		
	4	43	NAS603-8	•• Screw	4		
	4	44	AN960KD8L	•• Washer, Flat	4		
	4	45	3411	•• Terminal	2		
	4	46	369D296615-83	•• Decal, (FL10)	1		
	4	47	369D296615-69	•• Decal, (PS121) Use On 369D24263-BSC/-501 Instl	1		
	4	48	NAS1096-3-12	•• Screw-Hex Head,Recessed,Full Thread	2		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	4	49	MS21043-3	•• Nut, Self-Locking, Reduced Hexagon, Ring Base	3		
	4	50	369A4003-221	•• Decal, (E8)	1		
	4	51	1549	•• Filter Assy	1		E 000383-000508 FF 000076-000091 N 000001-000044
				Use On 369D24263-BSC/-501 Instl			
	4	52	MS51957-43	•• Screw Pn Hd 8-32x3/8	2		
				Use On 369D24263-BSC/-501 Instl			
	4	53	MS21042L08	•• Nut, Self-Locking, Non-Corrosion Resistant Steel	6		
				Six Used On 369D24263-BSC/-501 Instl			
				Four Used On 369D24263-503/-505 Instl			
	4	54	AN960C8L	•• Washer, Flat	6		
				Six Used On 369D24263-BSC/-501 Instl			
				Four Used On 369D24263-503/-505 Instl			
	4	55	369D24145-3	•• Power Supply, Strobe (Whelen)	1		E 000001-000383 FF 000001-000075
				Use Whelen Pwr Supply With Whelen Strobe Lite Assy's. Grimes Pwr Suppy With Grimes Strobe Lite Assy's. Do Not Intermix. Replaced By 369D24145-7			
	4	55	369D24145-7	•• Power Supply, Strobe (Whelen)	1		E 000001-000383 FF 000001-000075 N 000001-000044
				(Whelen PN 01-0790143-00) Use Whelen Pwr Supply With Whelen Strobe Lite Assy's. Grimes Pwr Suppy With Grimes Strobe Lite Assy's. Do Not Intermix. Replaced By 369D24145-9			
	4	55	369D24145-9	•• Power Supply, Strobe (Whelen)	1		E 000384-SUBS FF 000076-SUBS N 000045-SUBS
				369D24145-7 Or 369D24145-9 Replaces And Is Intrch With 369D24145-3, With 369D24145-9 Being The Preferred Part (Whelen PN 01-0790079-04)			
	4	56	369A4003-207	•• Decal, (E1)	1		
	4	57	NAS467-6-18	•• Bolt	2		
	4	58	AN960JD616	•• Washer, Flat	6		
	4	59	MS35338-46	•• Washer, Lock - Spring, Helical, Regular Series	4		
	4	60	MS35650-3385T	•• Nut	2		
				(MS35650-3355T)			
	4	61	369A4003-213	•• Decal, (E4)	1		
	4	62	369A4003-509	•• Decal, (J109)	1		
	4	63	369D296615-85	•• Decal, (J112)	1		
	4	64	HS4717-1032-14	•• Screw,	2		
	4	65	369A4003-477	•• Decal, (E24)	1		
	4	66	369D24141-7	•• Light Assy, Anticollision, Red Strobe, (Lower)	2		E 000001-000525 FF 000001-000119 N 000001-000074
				(Whelen PN 70114-07) One Used On 369D24263-BSC/-503 Two Used On 369D24263-501/-505 Replaced By 369D24141-15 Strobe Lite Assy			
	4	67	02-0350227-00	•• Lens Assy, Lower	1		
				Component Of 369D24141-7 Lower Strobe Lite Do Not Intermix Lens Assy			

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model/ Serial No. From - To
	4	68	38-0230039-00	••• Gasket (A467) Component Of 369D24141-7/-9 Strobe Lite Assy	1		
	4	68	38-0250429-00	••• Gasket Component Of 369D24141-15/-17 Strobe Lite Assy	1		
	4	69	19-230025-000	••• Clamp Ring Assembly Component Of 369D24141-7/-9 Strobe Lite Assy	1		
	4	69	19-262353-000	••• Clamp Ring Assembly Component Of 369D24141-15/-17 Strobe Lite Assy	1		
	4	70	02-0311487-00	••• Flash Tube Component Of 369D24141-7/-9 Strobe Lite Assy	1		
	4	71	02-0350228-00	••• Mounting Adapter Assy Component Of 369D24141-7/-9/-15/-17 Strobe Lite Assy	1		
	4	72	21-11122002-0	••• 5/8 Groment Component Of 369D24141-7/-9/-15/-17 Strobe Lite Assy	1		
	4	73	369D24141-15	•• Light Assy, Anticollision, Red Strobe, (Lower) (Whelen PN 01-0770114-17) One Used On 369D24263-BSC/-503 Two Used On 369D24263-501/-505	2		E 000526-SUBS FF 000120-SUBS N 000075-SUBS
	4	74	02-0350453-00	••• Lens Assy, Lower Component Of 369D24141-15 Lower Strobe Lite Do Not Intermix Lens Assy	1		
	4	75	02-0370512-01	••• Flash Tube Component Of 369D24141-15 Lower Strobe Lite Assy Component Of 369D24141-17 Upper Strobe Lite Assy	1		
	4	76	369D24141-9	•• Light Assy, Anticollision, Red Strobe, (Upper) (Whelen PN 01-70114-09) Replaced By 369D24141-17 Strobe Lite Assy	1		E 000001-000525 FF 000001-000119 N 000001-000074
	4	77	02-0350226-00	••• Lens Assy, Upper Component Of 369D24141-9 Upper Strobe Lite Do Not Intermix Lens Assy	1		
	4	78	369D24141-17	•• Light Assy, Anticollision, Red Strobe, (Upper) (Whelen PN 01-0770114-19)	1		E 000526-SUBS FF 000120-SUBS N 000075-SUBS
	4	79	02-0350452-00	••• Lens Assy, Upper Component Of 369D24141-17 Upper Strobe Lite Do Not Intermix Lens Assy	1		
	4	80	369D24263-9	•• Plate, Strobe Lite, Lower Use On 369D24141-7/-15 Lower Strobe Lite Assy's	1		
	4	81	369D24263-11	•• Gasket, Strobe Lite, Lower Use On 369D24141-7/-15 Lower Strobe Lite Assy's	1		E 000384-SUBS FF 000075-SUBS N 000001-SUBS
	4	82	AN515C6R6	•• Screw	4		
	4	83	AN960C6L	•• Washer, Flat	8		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
4	84		MS35206-245	•• Screw	4		
4	85		MS20659-104	•• Terminal Lug	1		
4	86		369A4003-489	•• Decal, (E44)	1		
4	87		369D23662-11	•• Bracket Assy, Mounting, Position Light ..	REF		
4	88		369H90062-115	•• Light Assy, Tail	1		
4	88		369D24131-501	•• Light Assy, Rear Position	1		
4	89		20595-23-1683	••• Light Assy	1		
				(Grimes)			
4	90		1683	••• Lamp	1		
4	91		AN515C4-8	••• Screw	1		
4	92		AN515C4-6	••• Screw	1		
4	93		NAS620C4L	••• Washer	4		
4	94		MS21043-04	••• Nut	3		
4	95		369H90062-85	••• Cushion	1		
				Replaced By 369D24131-11 Cushion			
4	96		369H92041-23	•• Housing Assy, Position Light Support, Skid Tip, LH	1		FF 000001-000059 E 000001-000244
4	96		369H92041-35	•• Housing Assy, Position Light Support, Skid Tube, LH	1		E 000245-SUBS FF 000060-SUBS N 000001-000044
4	97		369H92041-24	•• Housing Assy, Position Light Support, Skid Tip, RH	1		E 000001-000244 FF 000001-000059
4	97		369H92041-36	•• Housing Assy, Position Light Support, Skid Tube, RH	1		E 000245-SUBS FF 000060-SUBS N 000001-000044
4	98		369H92041-5	••• Shell, LH	1		
				Use On 369H92041-23 Housing Assy			
4	98		369H92041-6	••• Shell, RH	1		
				Use On 369H92041-24 Housing Assy			
4	98		369H92041-29	••• Shell, LH	1		
				Use On 369H92041-35 Housing Assy			
4	98		369H92041-30	••• Shell, RH	1		
				Use On 369H92041-36 Housing Assy			
4	99		369H92041-17	••• Angle, Deflecting Fin, Modification	2		
				Use On 369H92041-23/-24 Housing Assy			
4	100		369H92041-19	••• Base Sub-Assy, LH	1		
				Use On 369H92041-23 Housing Assy			
4	100		369H92041-20	••• Base Sub-Assy, RH	1		
				Use On 369H92041-24 Housing Assy			
4	100		369H92041-25	••• Base, Sub-Assy, LH	1		
				Use On 369H92041-35 Housing Assy			
4	100		369H92041-26	••• Base, Sub-Assy, RH	1		
				Use On 369H92041-36 Housing Assy			
4	101		J-11513-3	•••• Shock Mount	3		
				Component Of 369H92041-19/-20 Base Sub-Assy Use On 369D92041-23/-24 Housing Assy. Replaced By J-11513-20			
4	101		J-11513-20	•••• Shock Mount	3		
				Component Of 369H92041-19/-20 Base Sub-Assy Use On 369D92041-23/-24 Housing Assy.			
4	101		J-8483-5	•••• Shock Mount	3		
				Component Of 369H92041-25/-26 Base Sub-Assy Use On 369H92041-35/-36 Housing Assy			

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	4	102	369H92041-31	•• Spacer Intrch With 369H92041-41 Spacer Components Of 369H92041-35/-36 Housing, Position Light Replaced By 369H92041-45 Spacer	1		
	4	102	369H92041-41	•• Spacer Intrch With 369H92041-31 Spacer Components Of 369H92041-35/-36 Housing, Position Light Replaced By 369H92041-45 Spacer	1		
	4	102	369H92041-45	•• Spacer Components Of 369H92041-35/-36 Housing, Position Light	1		
	4	103	369H92041-33	•• Spacer Intrch With 369H92041-43 Spacer Components Of 369H92041-35/-36 Housing, Position Light Replaced By 369H92041-47 Spacer	2		
	4	103	369H92041-43	•• Spacer Intrch With 369H92041-33 Spacer Components Of 369H92041-35/-36 Housing, Position Light Replaced By 369H92041-47 Spacer	2		
	4	103	369H92041-47	•• Spacer Components Of 369H92041-35/-36 Housing, Position Light	1		
	4	104	369H92041-49	•• Spacer Components Of 369H92041-35/-36 Housing, Position Light The 369H92041-45/-47/-49 Spacers Replaces -31/41 Or -33/-43 Spacers	1		
	4	105	MS51957-33	••• Screw Use On 369H92041-35/-36 Housing Assy With -45 Spacer MS519570-30 Screw Use On 369H92041-23/-24 Housing Assy With -31/-41 Spacers	1		
	4	106	MS51957-124	••• Screw Use On 369H92041-35/-36 Housing Assy With -49 Spacer MS51957-32 Screw Use On 369H92041-23/-24 Housing Assy With -33/43 Spacers	1		
	4	107	MS51957-32	••• Screw Use On 369H92041-35/36 Housing Assy With -47 Spacer	1		
	4	108	MS35338-136	••• Lockwasher	3		
	4	109	AN960C06	••• Washer	3		
	4	110	369H4534-23	••• Light Assy, Position, Red, LH Use On 369H92041-23 Housing Assy, Grimes PN 30-1583-1 Replaced By 369H4534-25	1		E 00001-000383 FF 00001-000075
	4	110	369H4534-24	••• Light Assy, Position, Green, RH Use On 369H92041-24 Housing Assy, Grimes PN 30-1583-2 Replaced By 369H4534-26	1		E 00001-000383 FF 00001-000075
	4	110	369H4534-25	••• Light Assy, Position, Red, LH Whelen PN W1250-B-PR-28 Use On 369H94041-35 Housing Assy	1		E 000384-SUBS FF 000076-SUBS N 000001-000044
	4	110	369H4534-26	••• Light Assy, Position, Green, RH Whelen PN W1250-B-PG-28 Use On 369H92041-36 Housing Assy	1		E 000384-SUBS FF 000076-SUBS N 000001-000044

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
4	111	W1284R		•••• Lens, Red (LH) Whelen PN 38-4230020-50	1		
4	111	W1284G		•••• Lens, Green (RH) Whelen PN 38-4230020-40	1		
4	112	A6177		•••• Retainer, Lens Whelen PN 19-150089-108	1		
4	113	628		•••• Lamp Whelen PN 34-0428020-65	1		
4	114	A4579		•••• Rubber Cover Grimes Not Available For Whelen	1		
4	115	369H4534-3		•••• Gasket, Lens Whelen PN 38-0230021-00 Grimes PN A1257A	1		
4	116	NAS388-6-16		••• Screw	1		
4	117	NAS514P632-8		••• Screw	4		
4	118	MS51957-30		••• Screw, Machine-Pan Head, Cross Recessed	2		
4	119	AN960C6L		••• Washer, Flat	2		
4	120	SFSW6C8D-LO1BK		•• Screw	6		
4	121	500N3523-1		•• Bracket Assy Use With Whelen Strobe Lite Assy	1		
4	122	369A6104		•• Cap, Landing Gear Skid Tube	2		N 000045-SUBS
4	123	Z240		•• Cabin Lite Assy (2240)	1		
4	124	MS25069-1495		••• Bulb	1		
4	125	RS-36		•• Switch	1		
4	126	NAS600-4P		•• Screw	2		
4	127	01-0770482-00		•• Light Assy	2		N 000001-000044
4	128	500N4012-3		•• Light Assy, Red, (LH) Ref 96-00-60 Fig 1 For Further BKDN	1		N 000045-SUBS 6XX 000002-SUBS
4	128	500N4012-4		•• Light Assy, Green, (RH) Ref 90-00-60 Fig 1 For Further BKDN	1		N 000045-SUBS 6XX 000002-SUBS
4	129	NAS600-5P		•• Screw	2		N 000045-SUBS 6XX 000002-SUBS
4	130	AN960C4L		•• Washer, Flat	2		N 000045-SUBS 6XX 000002-SUBS
4	131	HS4717-440-6		•• Screw	2		N 000045-SUBS 6XX 000002-SUBS

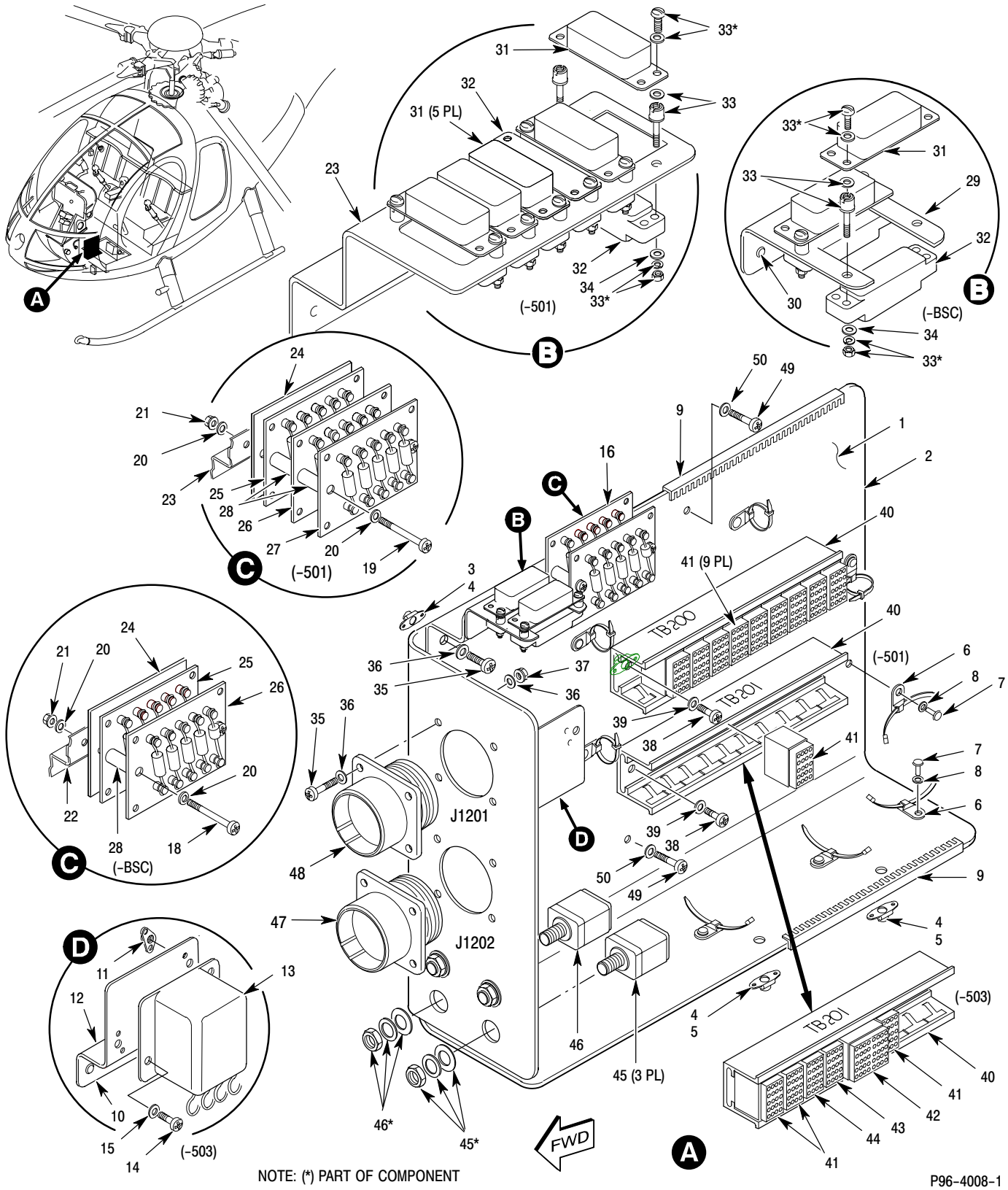
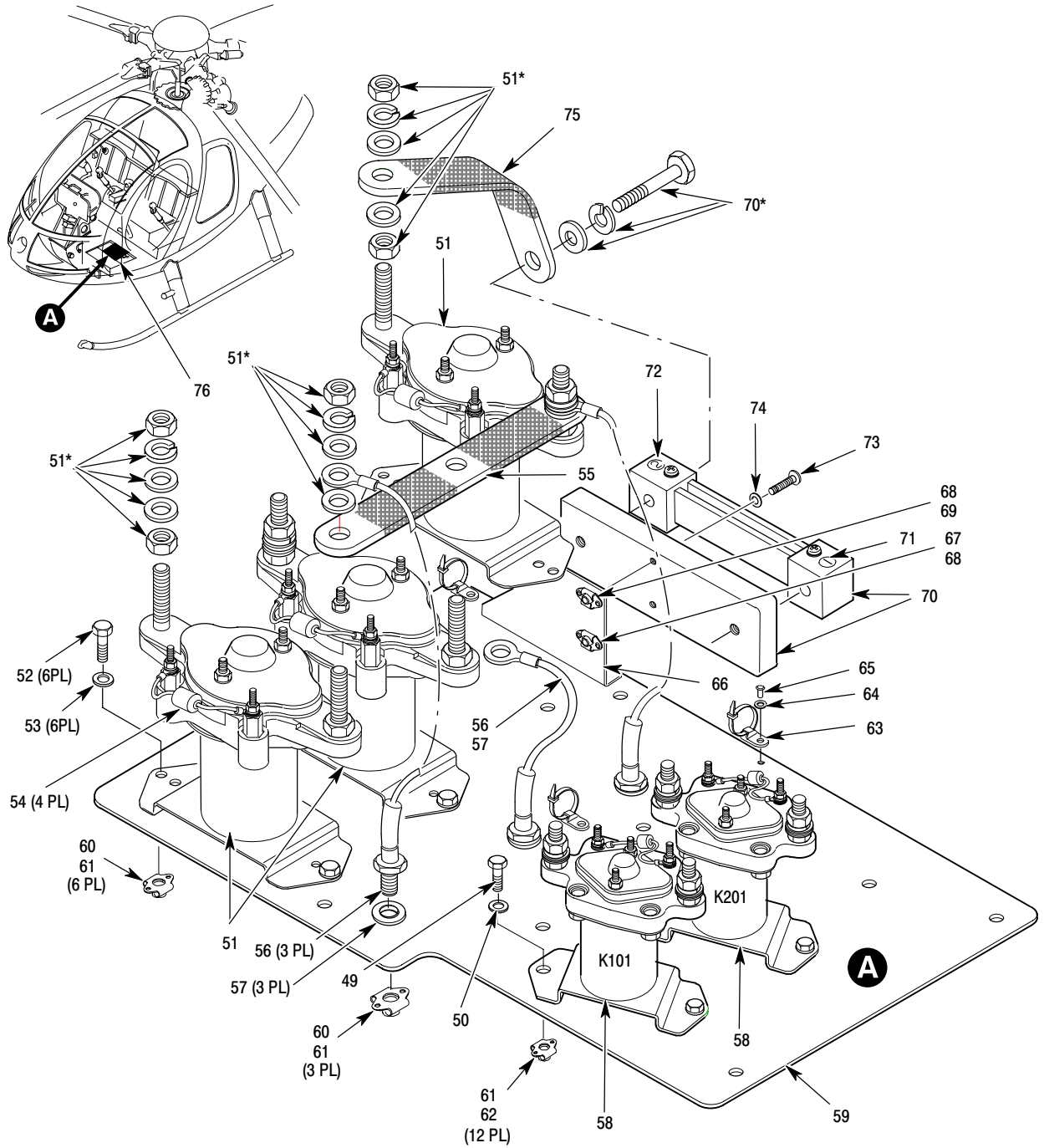


Figure 5. Terminal Board And Power Distribution Center (Sheet 1 of 2)



NOTE: (*) PART OF COMPONENT

P96-4008-2

Figure 5. Terminal Board And Power Distribution Center (Sheet 2 of 2)

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	5		369D24260-501	• Terminal Board And Power Distribution Center	REF		E 000384-SUBS FF 000076-SUBS N 000001-SUBS
	5		369D24260-503	• Terminal Board And Power Distribution Center	REF		6XX 000002-SUBS
	5	1	369D24260-3	•• Bracket Assy	1		
	5	2	369D24260-5	••• Bracket	1		E 000384-000426 FF 000076-000081
	5	2	369D24260-9	••• Bracket	1		E 000427-SUBS FF 000082-SUBS N 000001-SUBS 6XX 000002-SUBS
	5	3	MS21075L06	••• Nut Plate	2		
	5	4	MS20426AD3-3	••• Rivet	18		
	5	5	MS21075L08	••• Nut Plate	6		
	5	6	TC814-TB	••• Tie Base	9		
	5	7	MS20426A	••• Rivet	9		
	5	8	AN960KD4L	••• Washer	9		
	5	9	MS21266-2N	•• Edging Alligator Stripping	A/R		
	5	10	369D24260-15	••• Bracket Assy	1		
	5	11	MS21073L06	•••• Nut Plate	2		
	5	12	369D24260-17	•••• Bracket	1		
	5	13	600N4264-501	•• Relay Instl	1		6XX 000002-SUBS
	5	14	NAS601-6	•• Screw	2		6XX 000002-SUBS
	5	15	NAS620-6L	•• Washer	2		6XX 000002-SUBS
N	5	16	369D24255-BSC	•• Terminal Board And Relay Bracket Assy Use On 369D24260-501 Instl.	1		E 000384-SUBS FF 000076-SUBS N 000001-SUBS
N	5	17	369D24255-501	•• Terminal Board And Relay Bracket Assy Use On 369D24260-503 Instl.	1		6XX 000002-SUBS
	5	18	NAS600-13P	••• Screw	2		E 000384-SUBS FF 000076-SUBS N 000001-SUBS
	5	19	NAS600-24P	••• Screw	2		6XX 000002-SUBS
	5	20	AN960KD4L	••• Washer	4		
	5	21	MS21042L04	••• Nut	2		
	5	22	369D24255-7	••• Bracket	1		E 000384-SUBS FF 000076-SUBS N 000001-SUBS
	5	23	369D24255-13	••• Bracket	1		6XX 000002-SUBS
	5	24	369D24255-5	••• Insulator	1		
	5	25	369D24255-3	••• Terminal Board (TB1001)	1		
	5	26	369D24255-9	••• Terminal Board (TB1003)	1		
	5	27	369D24255-15	••• Terminal Board (TB1005)	1		6XX 000002-SUBS
	5	28	NAS43DD0-24	••• Spacer	4		
				Two Used On 369D24255-BSC Four Used On 369D24255-501 Terminal Board And Relay Assy			

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

CSP-IPC-4

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model/ Serial No. From - To
	5	29	369D294550-BSC	••• Bracket Use On 369D24255-BSC Terminal Board And Relay Assy	1		E 000384-SUBS FF 000076-SUBS N 000001-SUBS
	5	30	MS20470AD3	••• Rivet Use On 369D24255-BSC Terminal Board And Relay Assy	2		E 000384-SUBS FF 000076-SUBS N 000001-SUBS
	5	31	HS4240	••• Relay Two Used On 369D24255-BSC Five Used On 369D24255-501 Terminal Board And Relay Bracket Assy	5		
	5	32	HS4256-1	••• Relay Socket Two Used On 369D24255-BSC Six Used On 369D24255-501 Terminal Board And Relay Bracket Assy	6		
	5	33	VST17/SS-H	••• Stud Assy Four Used On 369D24255-BSC Twelve Used On 369D24255-501 Terminal Board And Relay Bracket Assy	12		
	5	34	NAS620A2	••• Washer Four Used On 369D24255-BSC Twelve Used On 369D24255-501 Terminal Board And Relay Bracket Assy	12		
	5	35	NAS601-8P	•• Screw	10		
	5	36	AN960KD6L	•• Washer	10		
	5	37	MS21042L06	•• Nut, Self Locking	8		
	5	38	NAS602-8P	•• Screw	4		
	5	39	AN960KD8L	•• Washer, Flat	4		
	5	40	HS4778-110	•• Track Assy	2		
	5	41	HS4737-2205	•• Module Ten Used On 369D24260-501 TBPDC (TB200-1 To -10) Thirteen Used On 369D24260-503 TBPDC (TB200-1 To -10) (TB201-1,-2,-7)	13		
	5	42	HS4790-01	•• Module (Diode) (TB201-5)	1		6XX 000002-SUBS
	5	43	HS4737-2210	•• Module (TB201-4)	1		6XX 000002-SUBS
	5	44	HS4737-2201	•• Module (TB201-3)	1		6XX 000002-SUBS
	5	45	CTJ722E01C	•• Ground Module (E37, E38, E39)	3		
	5	46	CTJ716E01D	•• Ground Module (E36)	1		
	5	47	MS27466T25F24S	•• Connector Wall Mount (J1202)	REF		
	5	48	MS27466T23F35P	•• Connector Wall Mount (J1201)	REF		
	5	49	NAS1096-3-8	•• Screw-Hex Head, Recessed, Full Thread	9		
	5	50	AN960KD10LL	•• Washer, Flat	11		
	5	51	MS24171-D1	•• Relay	3		
	5	52	NAS1304-2	•• Screw	6		
	5	53	AN960KD416L	•• Washer	4		
	5	54	369D24260-11	•• Transzorb Assy	4		
	5	55	369D24258-BSC	•• Bus Bar	1		

MD Helicopters Inc.
ILLUSTRATED PARTS CATALOG

I L L	Fig. No.	Item No.	Part Number	Description	Qty. per Assy.	Used on Code	Model / Serial No. From - To
	5	56	369D24260-13	•• Diode Assy (1N3325B Diode) Ref 25-50-00 Fig 2 Further BKDN	3		
	5	57	AN960JD416L	•• Washer Three Used With Diode Assy Two Used With Stunt	5		
	5	58	MS24166-D1	•• Relay (K101 Landing Light) (K201 Cargo Hook)	2		
	5	59	369D24257-BSC	•• Plate Assy, Pwr Dstrb Center	1		
	5	60	MS21075L4	••• Nut Plate	9		
	5	61	MS20426AD3-3	••• Rivet	42		
	5	62	MS21075L3	••• Nut Plate	12		
	5	63	TC814-TB	•• Tie Base	3		
	5	64	AN960KD4L	•• Washer	2		
	5	65	MS20426AD4	•• Rivet	7		
	5	66	369D24293	•• Bracket Assy Ammeter Shut	1		
	5	67	MS21076L3	••• Nut Plate	1		
		68	MS20426AD3-3	••• Rivet	4		
	5	69	MS21061L3	••• Nut Plate	1		
	5	70	369D24294	•• Shunt Components Of Shunt: 3/8 X 16 Bolt, 3/8 Lock Washer, 3/8 Flat Washer	1		
	5	70	A1B 150-200	•• Shunt Used On Aircraft S/N KHI 180 ONLY	1		
	5	71	423-038-3	•• Decal (#1)	1		
	5	72	423-038-5	•• Decal (#2)	1		
	5	73	NAS603-14P	•• Screw	2		
	5	74	AN960KD10	•• Washer	2		
N	5	75	369D24258-5	•• Bus Bar Use On 369D24260-BSC Instl	1		
	5	75	369D24258-9	•• Bus Bar	1		
	5	76	369D24061-1	•• Cover Assy	1		