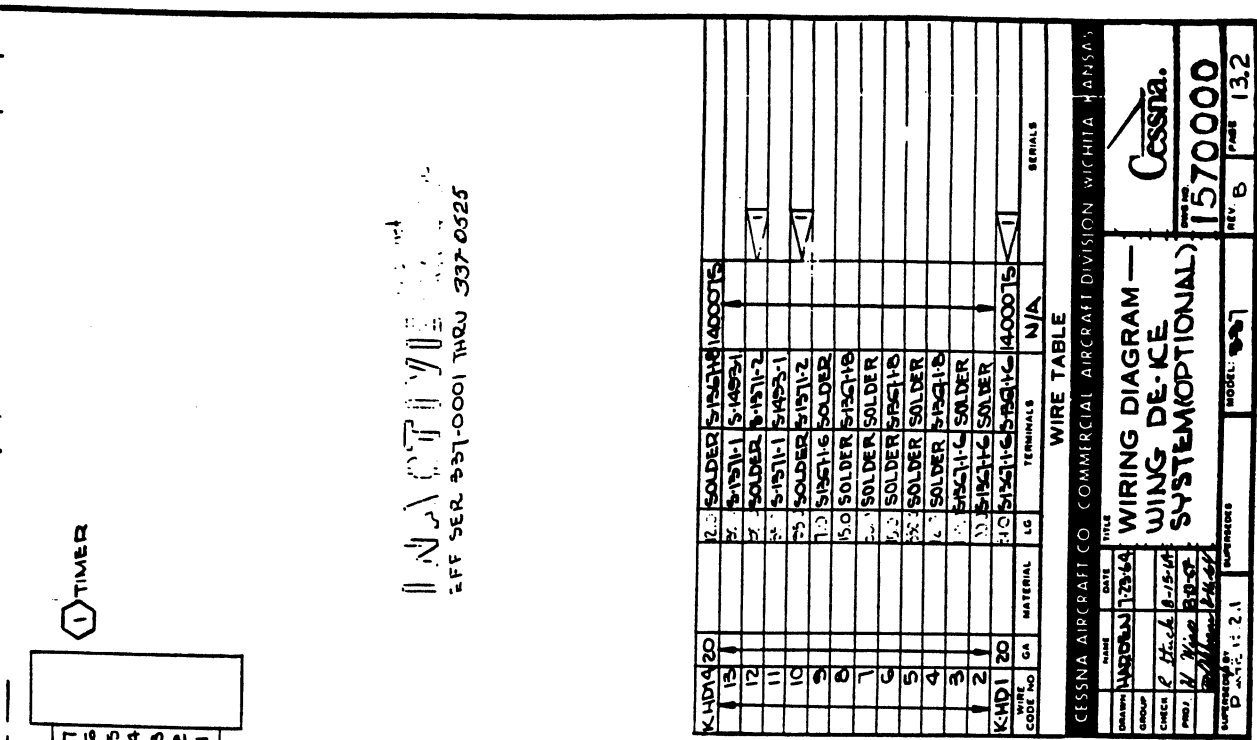


CHK	DATE	BY	REVISION
A	1-10-64	WMA	ADDED FLUG NOTE 1
FLUG NOTE 1 FROM 10-19-61. 1. INSTALLED W/ 1400076. 2. 1400076.			



INSTRUMENTS
 EFF SER 337-0001 THRU 337-0325

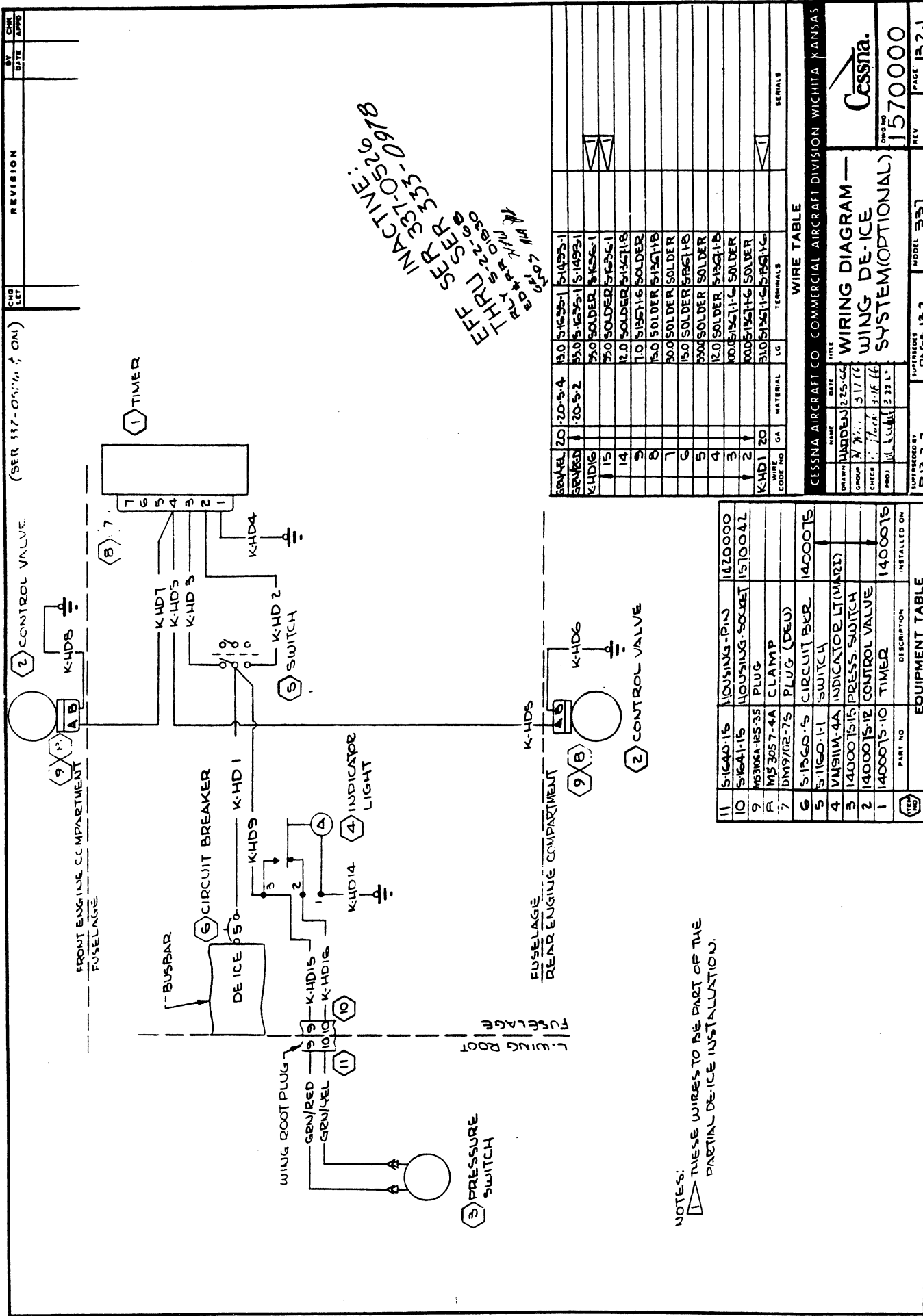
WIRE CODE NO	GA	MATERIAL	LG	TERMINALS	SERIALS
K-HD1 20					
13		2.0		SOLDER 515G18	1400076
12		2.0		515T1-1	514934
11		2.0		SOLDER 515T1-2	
10		2.0		515T1-1	51493-1
9		2.0		SOLDER 515T1-2	
8		2.0		515T1-6	SOLDER
7		2.0		SOLDER 515G18	
6		2.0		SOLDER 515G18	
5		2.0		SOLDER 515G18	
4		2.0		SOLDER 515G18	
3		2.0		515G1-6	SOLDER
2		2.0		515G1-6	SOLDER
K-HD1 20		2.0		515G1-6	SOLDER
10		2.0		515G1-6	SOLDER
14				TERMINALS	N/A

NAME	DATE	TITLE
WMA	1-10-64	WIRING DIAGRAM - WING DE-ICE SYSTEM (OPTIONAL)
GROUP		
CHECK		
PROJ		

PART NO	DESCRIPTION	INSTALLED ON
9	M6306A-RES-35 PLUG	
8	M53057-4A CLAMP	
7	DM9702-7 PLUG	
6	515G0-5 CIRCUIT BRK	1400076
5	51160-1-1 SWITCH	
4	VM9114-4A INDICATOR LT	
3	140007515 PRESS. SWITCH	
2	140007518 CONTROL VALVE	
1	140007510 TIMER	1400076

NOTE: THESE WIRES TO BE PART OF THE PARTIAL DE-ICE INSTALLATION.

CESSNA AIRCRAFT CO. COMMERCIAL AIRCRAFT DIVISION WICHITA, KANSAS
Cessna.
 PART 1570000
 REV B PART 132



CHG LET	REVISION	BY DATE	CHK APPD

(SER 317-0917-16 CHA)

THRU SER R 331-0521
 0826
 1370
 INACTIVE

SERIAL	20	20-5-4	10	5-1955-1	5-1955-1
KHD16	20-5-2	5-20-5-1	5-20-5-1	5-1955-1	5-1955-1
15		5-20-5-1	5-20-5-1	5-1955-1	5-1955-1
14		2.0	SOLDER	5-1955-1	5-1955-1
9		1.0	SOLDER	5-1955-1	5-1955-1
8		1.0	SOLDER	5-1955-1	5-1955-1
7		2.0	SOLDER	5-1955-1	5-1955-1
6		2.0	SOLDER	5-1955-1	5-1955-1
5		2.0	SOLDER	5-1955-1	5-1955-1
4		2.0	SOLDER	5-1955-1	5-1955-1
3		2.0	SOLDER	5-1955-1	5-1955-1
2		2.0	SOLDER	5-1955-1	5-1955-1
KHD1 20		31.0	5-1955-1	5-1955-1	5-1955-1
WIRE COST	NO	GA	MATERIAL	LC	TERMINALS
SERIALS					

WIRE TABLE

NAME	DATE	FILE
HADDO	2-25-66	
Y. P.	3-17-66	
J. P.	3-18-66	
H. L.	2-22-66	

COMPONENT	QUANTITY	PART NO	DESCRIPTION	INSTALLED ON
11	1	51640-15	HOUSING-PIN	142000
10	1	51641-15	HOUSING-SOCKET	1510042
9	1	M5306A-125-35	PLUG	
8	1	M53057-4A	CLAMP	
7	1	DM9/CR-75	PLUG (DEU)	
6	1	51560-5	CIRCUIT BRK	1400015
5	1	51160-1-1	SWITCH	
4	1	4V511M-4A	INDICATOR LT (MARET)	
3	1	140001516	PRESS. SWITCH	
2	1	140001518	CONTROL VALVE	
1	1	140001510	TIMER	1400015

CESSNA AIRCRAFT CO COMMERCIAL AIRCRAFT DIVISION WICHITA KANSAS

WIRING DIAGRAM — WING DE-ICE SYSTEM (OPTIONAL)

DATE: 1/15/70 REV: 1570000

MODEL: 337 PAGE 13.2.1

FORM NO 80181

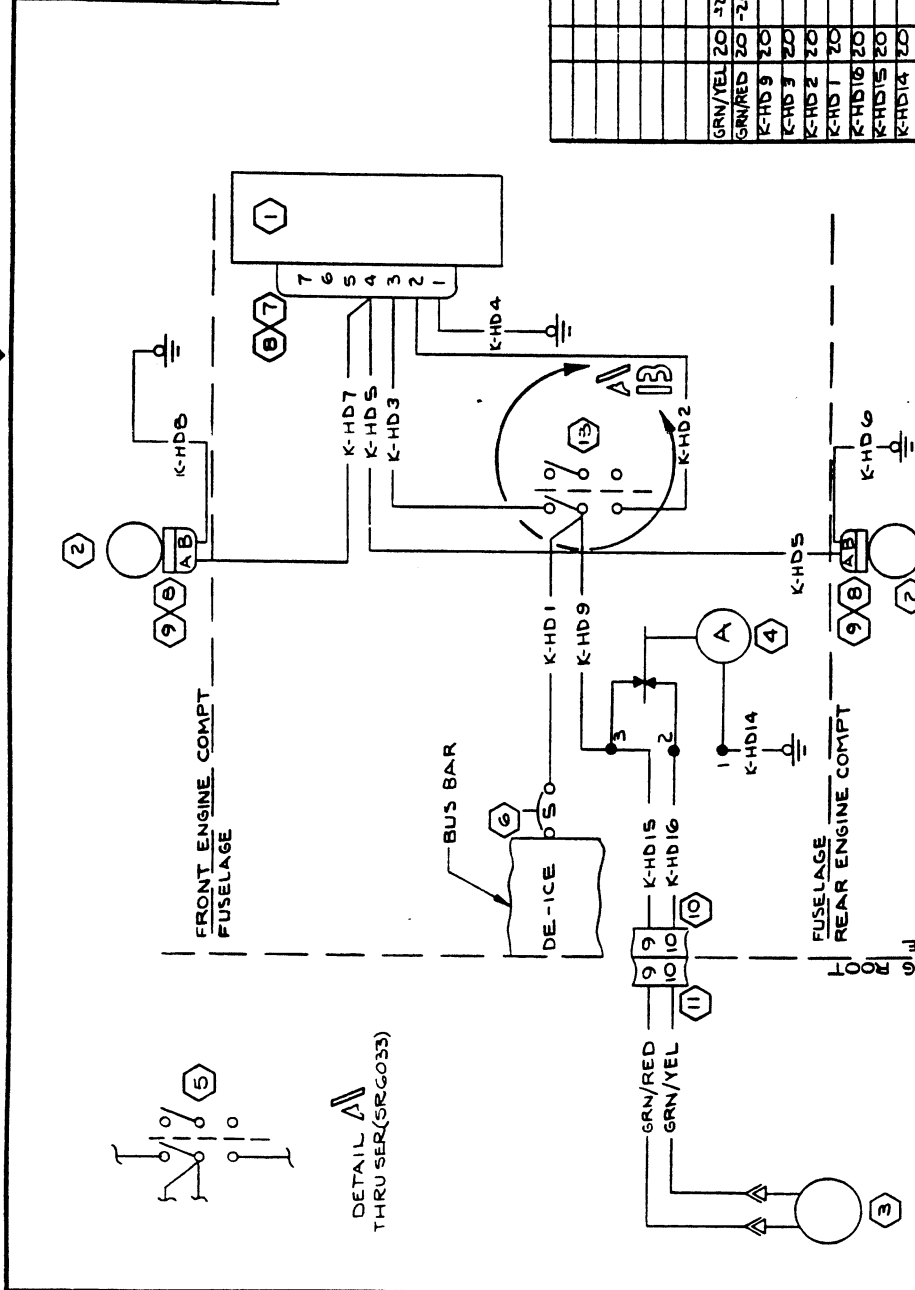
NOTES:

1 THESE WIRES TO BE PART OF THE PARTIAL DE-ICE INSTALLATION.

LET	REVISION	DATE	APPRO
A	BY REV: K-HD1 WAS K-HD20, K-HD2 WAS K-HD21, K-HD3 WAS K-HD22, K-HD9 WAS K-HD23 (SR5441) II ED 4 RR 10022	8-7-68 RBI	WVA LBY WVJ
B	BY REV: ADDS-1B4G-2-3 (DETAIL A) ED (RR 10494 (SRG033) II	J2L 8-15-68	WVA LBY WVJ
C	BY REV: ADD 5-1B4T-2-2 SWITCH & DETAIL B (SR5113) REF	WVA 11-27-68	WVA LBY WVJ

INACTIVE
EFF SER 337-0979
THRU 33701462

DETAIL B
THRU SER (SR5113) (33701398)



WIRE CODE NO.	GA	MATERIAL	LG	TERMINALS	SERIALS
GRN/YEL 20	20	5-1635-1	5-1493-1		
GRN/RED 20	20	5-1635-1	5-1493-1		
K-HD 9	20	5-1493-1	SOLDER		
K-HD 3	20	5-1493-1	SOLDER		
K-HD 2	20	5-1493-1	SOLDER		
K-HD 1	20	5-1493-1	SOLDER		
K-HD 16	20	5-1636-1	5-1493-1		
K-HD 15	20	5-1636-1	5-1493-1		
K-HD 14	20	5-1636-1	5-1493-1		
K-HD 8	20	5-1636-1	5-1493-1		
K-HD 7	20	5-1636-1	5-1493-1		
K-HD 6	20	5-1636-1	5-1493-1		
K-HD 5	20	5-1636-1	5-1493-1		
K-HD 4	20	5-1636-1	5-1493-1		

CONTRACT NO.	NAME	DATE
	Cessna Aircraft Co.	1-13-68
	COMMERCIAL AIRCRAFT DIV.	
	5800 E. PAWNEE	
	WICHITA, KANSAS	

DESIGN	DATE	TITLE
GROUP	1-13-68	WIRING DIAGRAM -
DRAWN	5-27-68	WING DE-ICE SYSTEM
CHECK	5-27-68	(OPTIONAL)
STRESS	5-27-68	
PROJECT	5-27-68	
APPRO	5-27-68	

ITEM	PART NO.	DESCRIPTION
11	5-1640-15	HOUSING - PIN
10	5-1641-15	HOUSING - SOCKET
9	M5306A-12535	PLUG
8	M5305T-4A	CLAMP
7	DM9702-75	PLUG (1419)
6	5-1360-5	CIRCUIT BKR
5	5-1846-2-1	SWITCH
4	VM911M-4A	INDICATOR LT (87034)
3	1400075-15	PRESS. SWITCH
2	1400075-12	CONTROL VALVE
1	1400075-10	TIMER

EQUIPMENT TABLE

SUPERSEDES: P13.2.1

SUPERSEDED BY:

ITEM	PART NO.	DESCRIPTION
13	5-184T-2-2	SWITCH
12	5-184G-2-3	SWITCH

NOTES:
1 THESE WIRES TO BE PART OF THE PARTIAL DE-ICE INSTALLATION