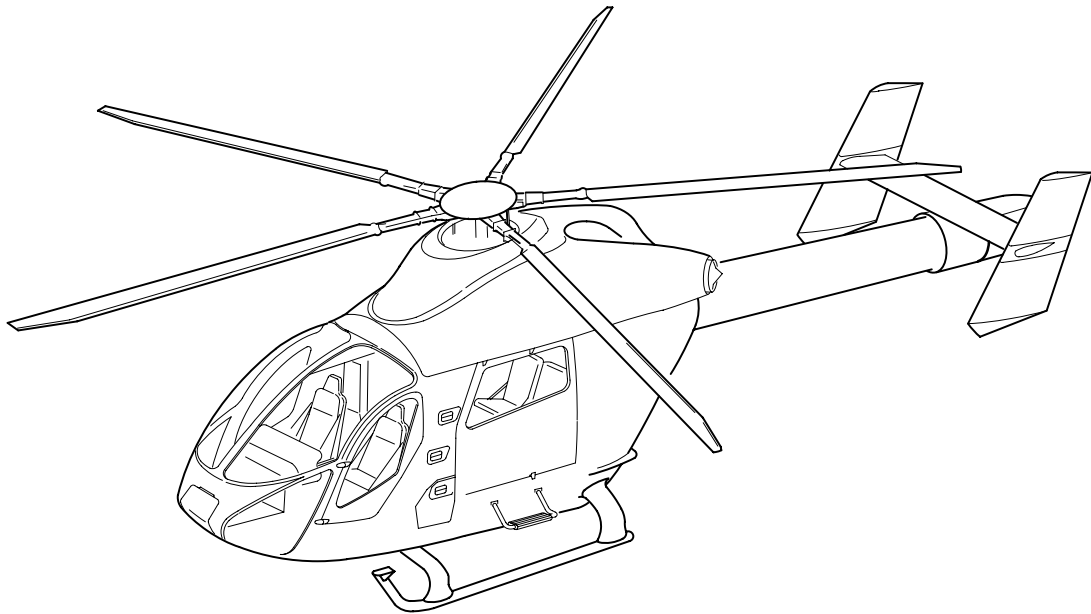


# PUBLICATION INDEXES

for  
(MDHI Model MD900<sup>®</sup>)

## MD Explorer<sup>®</sup>

Technical Manuals Index  
Service Bulletins Index  
Technical Bulletins Index  
Service Letters Index



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**MODEL MD900® HELICOPTERS  
(MD EXPLORER®)  
TECHNICAL MANUAL INDEX**

\* COMPLETE REISSUE - SUPERSEDES ALL PREVIOUS ISSUES AND/OR REVISIONS.

# REPRINT - THIS MANUAL HAS BEEN REPRINTED, NEW ORDERS FOR THIS MANUAL NOW CONTAINS THIS REVISION AND ALL PRIOR REVISIONS AND REISSUES. PREVIOUS REVISIONS WILL NO LONGER BE AVAILABLE.

| <b>Rotorcraft Maintenance Manual Instructions (RMM)</b>                              |  |                     |                   |                 |                  |
|--|--|---------------------|-------------------|-----------------|------------------|
| The MD900® Rotorcraft Maintenance Manual Set consists of the following publications: |  |                     |                   |                 |                  |
| <b>Publication Number</b>  | <b>Publication Title</b>   | <b>Issue Number</b> | <b>Issue Date</b> | <b>Rev. No.</b> | <b>Rev. Date</b> |
| CSP-A-1  | 2005 Price List, Spare Parts and Tools   | Reissue             | 15 Jul 2005*      |                 |                  |
| CSP-A-2  | Warranty Manual  | Reissue             | 23 Jul 2003*      | Rev. B          | 22 Feb 2005      |
| CSP-900RMM-2 S1  | Ground Based Maintenance Computer User Guide (GBMC)<br>GBMC Software, Part No. 900G9720002 IIDS<br>Interface Cable, Part No. 900G8930003-101 (used with P&WC 206A) | Original            | 16 Oct 1996       |                 |                  |
| CSP-900RMM-2 S2  | Ground Based Maintenance Computer User Guide (GBMC)<br>GBMC Software, Part No. 900G9720003 IIDS<br>Interface Cable, Part No. 900G8930003-101 (used with P&WC 206E) | Original            | 23 Dec 1997       |                 |                  |
| CSP-900RMM-2 S3  | Ground Based Maintenance Computer User Guide (GBMC)<br>Software, Part No. 900G9720004 IIDS<br>Interface Cable, Part No. 900G8930003-101 (used with P&WC 207E)      | Original            | 19 Feb 2001       |                 |                  |

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### Rotorcraft Maintenance Manual Instructions (RMM) (Cont.)

The MD900® Rotorcraft Maintenance Manual Set consists of the following publications:

| Publication Number | Publication Title   | Issue Number | Issue Date   | Rev. No.   | Rev. Date  |
|--------------------|---|--------------|--------------|--|--|
| CSP-SPM            | Standard Practice Manual<br>(used with<br>CSP-900RMM-2, -3)     | Original     | 23 Dec 1997  | Rev. 1<br>Rev. 2<br>Rev. 3<br>Rev. 4<br>Rev. 5<br>Rev. 6<br>Rev. 7<br>Rev. 8<br>Rev. 9<br>Rev. 10<br>Rev. 11<br>Rev. 12<br>Rev. 13<br>Rev. 14<br>Rev. 15<br>Rev. 16<br>Rev. 17   | 22 Apr 1998<br>16 Feb 1999<br>31 Sep 1999<br>30 Sep 1999<br>29 Feb 2000<br>20 Aug 2000<br>06 Apr 2001<br>08 Apr 2002<br>09 Aug 2002<br>24 Jan 2003<br>20 Jun 2003<br>12 Nov 2004<br>14 Apr 2005<br>26 Apr 2006<br>13 Sep 2006<br>01 Feb 2007<br>21 Jul 2008 #  |
| CSP-900RMM-2       | Rotorcraft Maintenance<br>Manual – Servicing and<br>Maintenance | Reissue 1    | 24 Dec 1997* | Rev. 1<br>Rev. 2<br>Rev. 3<br>Rev. 4<br>Rev. 5<br>Rev. 6<br>Rev. 7<br>Rev. 8<br>Rev. 9<br>Rev. 10<br>Rev. 11<br>Rev. 12<br>Rev. 13<br>Rev. 14<br>Rev. 15<br>Rev. 16<br>Rev. 17<br>Rev. 18<br>Rev. 19<br>Rev. 20<br>Rev. 21<br>Rev. 22<br>Rev. 23<br>Rev. 24<br>Rev. 25<br>Rev. 26<br>Rev. 27<br>Rev. 28<br>Rev. 29<br>Rev. 30<br>Rev. 31<br>Rev. 32<br>Rev. 33<br>TR09-001<br>TR09-003<br>TR09-004 | 22 Apr 1998<br>24 Jul 1998<br>16 Feb 1999<br>16 May 1999<br>30 Sep 1999<br>30 Dec 1999<br>30 Jun 2000<br>10 Aug 2000<br>10 Nov 2000<br>21 Mar 2001<br>17 Apr 2001<br>18 Jan 2002<br>08 Apr 2002<br>26 Apr 2002<br>28 Jun 2002<br>19 Aug 2002<br>27 Sep 2002<br>23 Jan 2003<br>20 Jun 2003<br>05 Sep 2003<br>05 Dec 2003<br>10 Jun 2004<br>12 Oct 2004<br>04 Nov 2004<br>16 Apr 2005<br>31 Oct 2005<br>26 Apr 2006<br>14 Sep 2006<br>02 Feb 2007<br>06 Apr 2007<br>03 Mar 2008<br>21 Jul 2008<br>13 Feb 2009<br>05 May 2009<br>27 Oct 2009<br>09 Nov 2009 # |

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**Rotorcraft Maintenance Manual Instructions (RMM) (Cont.)**

The MD900® Rotorcraft Maintenance Manual Set consists of the following publications:

| Publication Number             | Publication Title  | Issue Number | Issue Date   | Rev. No.  | Rev. Date  |
|--------------------------------|--|--------------|--------------|---|--|
| CSP-900RMM-3                   | Rotorcraft Maintenance Manual – Instruments / Electrical / Avionics                                      | Reissue 1    | 30 Jan 1998* | Rev. 1<br>Rev. 2<br>Rev. 3<br>Rev. 4<br>Rev. 5<br>Rev. 6<br>Rev. 7<br>Rev. 8<br>Rev. 9<br>Rev. 10<br>Rev. 11<br>Rev. 12                       | 30 May 1998<br>30 Nov 1999<br>12 July 2000<br>10 Aug 2000<br>07 Dec 2000<br>30 Nov 2001<br>08 Apr 2002<br>12 Sep 2002<br>27 Sep 2002<br>20 Jun 2003<br>26 May 2004<br>31 Jan 2007 #                              |
| CSP-900IPL-4                   | Illustrated Parts List   | Reissue 2    | 11 Feb 1998* | Rev. 1<br>Rev. 2<br>Rev. 3<br>Rev. 4<br>Rev. 5<br>Rev. 6<br>Rev. 7<br>Rev. 8<br>Rev. 9<br>Rev. 10<br>Rev. 11<br>Rev. 12<br>Rev. 13<br>Rev. 14 | 30 Jun 1998<br>16 Feb 1999<br>30 Sep 1999<br>09 Mar 2001<br>08 Apr 2002<br>27 Sep 2002<br>24 Jan 2003<br>20 Jun 2003<br>26 May 2004<br>27 Apr 2006<br>19 June 2007<br>08 May 2009<br>10 July 2009<br>25 Sep 2009 |
| CSP-900SHP-S                   | Shipping Manual  | Original     | 29 Aug 1997  | Rev. 1<br>Rev. 2<br>Rev. 3<br>Rev. 4  | 30 Sep 1999<br>20 Aug 2000<br>10 Apr 2001<br>16 Oct 2006 #   |
| CSP-900MOD<br>MOD MD9009500001 | Modification Instructions for Forward Fuel Vent (Ref. SB 900-008)  | Original     | 16 Oct 1995  | Rev. 1  | 12 Feb 1996  |
| CSP-900MOD<br>MOD MD9009500003 | Modification Instructions for Vent System Air Duct/Additional Air Outlets Installation (Ref. SL 900-035) | Original     | 26 Jun 1997  |   |  |
| CSP-900MOD<br>MOD MD9009500008 | Modification Instructions for Cockpit and Cabin Doors (Ref. SB 900-007R1)                                | Reissue 1    | 12 Jul 1997* |   |  |

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### Rotorcraft Maintenance Manual Instructions (RMM) (Cont.)

The MD900® Rotorcraft Maintenance Manual Set consists of the following publications:

| Publication Number             | Publication Title  | Issue Number | Issue Date  | Rev. No.                            | Rev. Date  |
|--------------------------------|--|--------------|-------------|-------------------------------------|--|
| CSP-900MOD<br>MOD MD9009500013 | High Puncture-Resistant Fuel Cell (JAR 27 Compliance)<br>(Ref. SB900-020R1)  | Original     | 09 May 1996 |                                     |  |
| CSP-900MOD<br>MOD MD9000700001 | MD900 (900 Configuration) To MD900 (902 Configuration With PW207E Engines) Change (MDHI restricted use, must be MDHI approved for each helicopter)<br>(Ref. TB900-028) | Original     | 20 Dec 2007 | Rev. 1<br>Rev. 2                    | 28 Mar 2008<br>24 Jun 2008                                 |
| CSP-900MOD<br>MOD MD9000700003 | Supplemental Fuel System Installation (MDHI restricted use, must be MDHI approved for each helicopter)<br>(Ref. TB900-030)   | Original     | 19 Feb 2008 |                                     |  |
| CSP-RLB                        | Rotorcraft Log Book  | Original     | 01 Dec 1994 | Rev.1<br>Rev. 2<br>Rev. 3<br>Rev. 4 | 18 Apr 1997<br>17 Feb 2000<br>01 Jun 2001<br>31 May 2002 # |
| CSP-900-S1                     | Universal Nose Mount   | Original     | 25 Jun 2005 |                                     |  |
| CSP-900-S2                     | Airborne Surveillance, Avionics & Mission Equipment  | Reissue 1    | 07 Dec 2007 |                                     |  |
| CSP-900-S3                     | Baggage Compartment Tracks   | Original     | 8 Apr 2002  |                                     |  |
| CSP-900-S4                     | Airframe Fuel Filter   | Original     | 8 Apr 2002  |                                     |  |
| CSP-900-S5                     | Aft Equipment Shelf  | Original     | 8 Apr 2002  |                                     |  |
| CSP-900-S6                     | PBW Airborne Surveillance, Avionics & Mission Equipment (Government restricted to the German Police and IPCAL)   | Original     | 10 Dec 2002 |                                     |  |

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| <b>Rotorcraft Flight Manual (RFM)</b>  |   |              |              |  |  |
|--|---|--------------|--------------|--|--|
| The MD900® Rotorcraft Flight Manuals consists of the following publications: |   |              |              |  |  |
| Publication Number   | Publication Title   | Issue Number | Issue Date   | Rev. No.   | Rev. Date  |
| CSP-900RFM206A-1<br><b>(900 Config/PW206A)</b>                               | Rotorcraft Flight Manual  | Reissue 2    | 26 Feb 2003* | Rev.1<br>Rev. 2<br>Rev. 3<br>Rev. 4<br>Rev. 5<br>Rev. 6  | 29 May 2003<br>31 Oct 2003<br>08 Jul 2005<br>21 Aug 2007<br>20 Feb 2008#<br>21 Jul 2009  |
| CSP-900RFM206A-S1  | The data in this supplement is now included in CSP-900RFM206A-1   |              |              |  | Canceled   |
| CSP-900RFM206A-S2  | Takeoff & Landing Operations (JAR OPS), (RFM Supplement to CSP-900RFM206A-1)<br><b>NOTE:</b> Supplement used by German registered aircraft with LBA approval. | Reissue 1    | 13 Feb 2003* |  |  |
| CSP-900RFM206E-1<br><b>(900 Config/PW206E)</b>                               | Rotorcraft Flight Manual  | Reissue 1    | 03 Mar 2003* | Rev. 1<br>Rev. 2<br>Rev. 3<br>Rev. 4<br>Rev. 5<br>Rev. 6 | 29 May 2003<br>31 Oct 2003<br>08 Jul 2005<br>21 Aug 2007<br>20 Feb 2008 #<br>21 Jul 2009 |
| CSP-900RFM207E-1<br><b>(900 Config/PW207E)</b>                               | Rotorcraft Flight Manual  | Original     | 01 Jul 2002  | Rev. 1<br>Rev. 2<br>Rev. 3<br>Rev. 4<br>Rev. 5<br>Rev. 6 | 05 May 2003<br>31 Oct 2003<br>08 Jul 2005<br>21 Aug 2007<br>20 Feb 2008 #<br>21 Jul 2009 |
| CSP-900RFM207E-S1  | Temperature Increase  |              | Not Approved |  |  |
| CSP-900RFM207E-S2  | The data in this supplement is now included in CSP-900RFM207E-1   |              |              |  | Canceled   |
| CSP-902RFM206E-1<br><b>(902 Config/PW206E)</b>                               | Rotorcraft Flight Manual  | Reissue 2    | 04 Mar 2003* | Rev. 1<br>Rev. 2<br>Rev. 3<br>Rev. 4<br>Rev. 5<br>Rev. 6 | 29 May 2003<br>31 Oct 2003<br>08 Jul 2005<br>21 Aug 2007<br>20 Feb 2008 #<br>21 Jul 2009 |

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### Rotorcraft Flight Manual (RFM) (Cont.)

The MD900® Rotorcraft Flight Manuals consists of the following publications:

| Publication Number                      | Publication Title   | Issue Number | Issue Date   | Rev. No.           | Rev. Date                    |
|---|---|--------------|--------------|--------------------|------------------------------|
| CSP-902RFM207E-1<br>(902 Config/PW207E) | Rotorcraft Flight Manual  | Reissue 1    | 02 Dec 2008* | Original<br>Rev. 1 | 02 Dec 2008 #<br>21 Jul 2009 |
| CSP-902RFM207E-S1                       | The data in this supplement is now included in CSP-902RFM207E-1 |              |              |                    | Canceled                     |
| CSP-902RFM207E-S2                       | Flight Operations in CIS Countries                              | Original     | 12 Dec 2008  | Original           | 12 Dec 2008                  |

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**MODEL MD900® HELICOPTERS**  
**(MD EXPLORER®)**  
**SERVICE BULLETIN INDEX**

| <b>Service Bulletins</b>  |  |                           |   |
|---------------------------|--|---------------------------|---|
| <b>Publication Number</b> | <b>Publication Title</b>   | <b>Issue/Reissue Date</b> | <b>Applicable Airworthiness Directive</b> |
| SB900-114                 | One-Time Inspection of Fuel Cell Cord Routing  | 17 Nov 2009               |   |
| SB900-113                 | One-Time Inspection of Oil Out Hoses   | 4 Sep 2009                |   |
| SB900-112                 | Main Rotor Upper Hub and Drive Plate Inspection  | 24 Apr 2009               |   |
| SB900-111                 | Horizontal Endplate (Vertical Stabilizer) Installation   | 11 Apr 2009               |   |
| SB900-110R1               | Operational Restrictions and Replacement of VSCS Tube Adapters   | 03 Dec 2008               |   |
| SB900-109R1               | De-Energize VSCS System and Replace VSCS Tube Adapters   | 22 Aug 2008               | 2008-18-51                                |
| SB900-108R1               | Forward Directional Control Cable and Rotating Cone Control Rod Installation Modification                            | 13 Aug 2008               | 2008-17-51                                |
| SB900-107R1               | NOTAR® Fan Tension-Torsion (TT) Strap Replacement  | 14 Mar 2008               |   |
| SB900-106                 | Forward Directional Control Cable Installation and Rotating Cone Control Rod, One Time Inspection                    | 20 Dec 2007               |   |
| SB900-105                 | Rotating Swashplate Life Limit Change and Better Helicopter Performance  | 06 Mar 2008               |   |
| SB900-104                 | Main Rotor Hub Damper Inspection and Replacement   | 06 Aug 2007               |   |
| SB900-103                 | Upper Deck Control Rod Installation One Time Inspection  | 05 Nov 2007               |   |
| SB900-102R1               | Increased Gross Weight Capability to 6500 LBS With V <sub>NE</sub> Card and LH Middle Aft Truss Assembly Replacement | 27 Dec 2006               |   |
| SB900-101R1               | Drive Ring Assembly One Time Inspection and Rework   | 01 Feb 2008               |   |
| SB900-100                 | Directional Pedal Assembly Modification  | 05 Apr 2006               | 2008-08-11                                |
| SB900-099R1               | Thruster Extension and Vortex Generator Installation   | 27 Dec 2006               | 2009-07-13                                |
| SB900-098                 | Fuel Probe Label Replacement   | 19 Oct 2005               |   |
| SB900-097                 | Bonded Keel/Tub Modification   | 06 Jun 2005               |   |

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| <b>Service Bulletins (Cont.)</b> |   |                           |   |
|----------------------------------|---|---------------------------|---|
| <b>Publication Number</b>        | <b>Publication Title</b>  | <b>Issue/Reissue Date</b> | <b>Applicable Airworthiness Directive</b>                       |
| SB900-096                        | Swashplate Spherical Slider Bearing (900C3010042-103) Life Limit Reduction                              | 28 Feb 2005               |   |
| SB900-095                        | Tension-Torsion Strap Inspection  | 03 Nov 2004               | 2004-23-15<br>superseded by<br>2006-18-01                       |
| SB900-094                        | Fan Input Force Limiting Control Rod Assembly, Fail-Safe Device Installation and Pilot's Daily Check    | 17 Mar 2004               | 2004-16-08  |
| SB900-093                        | Main Rotor Drive Plate Nut Torque Check and Torque Increase   | 08 Sep 2003               |   |
| SB900-092R2                      | Main Rotor Blade Retention Bolt Inspection  | 02 Sep 2004               | 2003-14-51  |
| SB900-091                        | Cabin Floor Attach Points Inspection and Rework   | 06 May 2003               |   |
| SB900-090                        | Pilot's Collective Stick Floor Access Cover Rework  | 18 Dec 2002               |   |
| SB900-089R1                      | Main Rotor Support Static Mast, One Time Inspection   | 22 Oct 2002               | 2002-22-51<br>and Alternate<br>Means of<br>Compliance<br>(AMOC) |
| SB900-088                        | Integrated Instrument Display System (IIDS) Test  | 14 Aug 2002               |   |
| SB900-087                        | Main Rotor Transmission Assembly Upgrade  | 20 Aug 2002               |   |
| SB900-086                        | Modified Empennage Bellcrank Assembly Reidentification  | 17 Jun 2002               |   |
| SB900-085                        | Engine Oil Breather Hose Replacement  | 13 Feb 2002               |   |
| SB900-084                        | Life Limit and Serialization of Lateral Mixer Bellcrank Assemblies                                      | 03 Dec 2001               | 2002-15-07  |
| SB900-083R2                      | Integrated Instrument Display System (IIDS) EEC Light Wiring Modification                               | 15 Sep 2006               |   |
| SB900-082R2                      | Integrated Instrument Display System (IIDS) GEN Light Wiring Modification                               | 10 Jun 2003               |   |
| SB900-081R1                      | Integrated Instrument Display System (IIDS) Replacement   | 08 Nov 2001               | 2001-25-51  |
| SB900-080                        | Fuel Contamination Inspection   | 15 May 2001               |   |
| SB900-079R1                      | Mechanical Engine Controls - One Time Inspection and Replacement of Pilot and Copilot Collective Sticks | 19 Mar 2002               |   |

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| <b>Service Bulletins (Cont.)</b> |  |                           |  |
|----------------------------------|--|---------------------------|--|
| <b>Publication Number</b>        | <b>Publication Title</b>   | <b>Issue/Reissue Date</b> | <b>Applicable Airworthiness Directive</b>        |
| SB900-078                        | Non-Rotating Swashplate Assembly Bushing Rework and Longitudinal Drive Link Assembly Inspection and Repair | 23 Apr 2001               | 2002-23-03                                       |
| SB900-077                        | Inspection and Rework of Aft Deck Splitter Attachment Structure  | 04 Dec 2000               |  |
| SB900-076R1                      | Inspection and Rework of Main Rotor Support Static Mast  | 04 Dec 2000               |  |
| SB900-075                        | Electrical Load Center Inspection and Rework   | 04 Aug 2000               |  |
| SB900-074                        | NACA Support Assembly Replacement and Inspection/Rework of NACA Inlet Assembly                             | 30 Aug 2000               |  |
| SB900-073                        | Cargo Hook Installation and Aft Saddle Assemblies Inspection and Replacement of Aft Saddle Assemblies      | 28 Jun 2000               |  |
| SB900-072                        | Main Rotor Hub Inspection and Torque Check   | 10 Dec 1999               | 99-26-20 and 2001-07-09 superseded by 2002-10-05 |
| SB900-071                        | Non-Rotating Swashplate Assembly Bushing Rework and Longitudinal Drive Link Assembly Inspection and Repair | 10 Jan 2000               | 2000-18-08                                       |
| SB900-070                        | Takeoff GO/NO-GO Timer Light Modification  | 24 Apr 2000               |  |
| SB900-069R1                      | A612 Forward Interconnect Panel Modification   | 24 Apr 2000               |  |
| SB900-068R1                      | Right VSCS Actuator Inboard Rod End Thread Engagement Inspection   | 08 Jul 1999               |  |
| SB900-067R1                      | MD900 Electromagnetic Compatibility (EMC) Test   | 14 Apr 2003               |  |
| SB900-066R1                      | Inspection of Cabin Doors Equipped with Nordam Sliding Window Installations                                | 12 Aug 1999               |  |
| SB900-065                        | Main Rotor Hub Inspection  | 09 Jun 1998               | 98-12-30   |
| SB900-064                        | Pedal Plate Inspection, Directional Controls   | 18 Jun 1998               |  |
| SB900-063                        | Mechanical Engine Control System Modification  | 15 May 1998               |  |
| SB900-062R1                      | Main Rotor Driveshaft Assembly Life Limitation   | 16 Dec 1999               | 2000-10-06                                       |
| SB900-061R1                      | Cockpit Door Lower Rod Modification  | 07 Jul 2000               |  |
| SB900-060                        | Cabin Entry/Egress Step Modification   | 23 Jul 1997               |  |
| SB900-059                        | Gradient Springs Rod End Bearing Inspection  | 19 Jan 1998               |  |

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| <b>Service Bulletins (Cont.)</b> |   |                           |   |
|----------------------------------|---|---------------------------|---|
| <b>Publication Number</b>        | <b>Publication Title</b>  | <b>Issue/Reissue Date</b> | <b>Applicable Airworthiness Directive</b>   |
| SB900-058R2                      | Life Limit on Anti-Torque Fan Assembly, Tension-Torsion Straps and Pitch Plate Assembly and Serialization of Pitch Plate Assemblies | 10 May 1999               | 99-05-08  |
| SB900-057                        | Self Aligning Spherical/Slider Bearing Life Limit Reduction   | 05 Jun 1997               |   |
| SB900-056                        | Grounding Notice for All MD900 Operators  | 28 May 1997               | 97-12-02,<br>29 May 1997<br>(Priority Letter)<br>superseded by<br>97-12-02,<br>2 Dec 1997 |
| SB900-055R1                      | Adjustable Collective Drive Link Replacement  | 05 Jun 1997               | 97-12-02,<br>2 Dec 1997   |
| SB900-054R1                      | Off Gate Diode Installation Modification  | 08 Aug 1997               |   |
| SB900-053                        | Cabin Door Ajar Switch Bracket Rework   | 11 Apr 1997               |   |
| SB900-052                        | Cargo Hook Shorting Plug Installation   | 12 May 1997               |   |
| SB900-051                        | Main Rotor Drive Plate Mounting Bolt Inspection   | 18 Apr 1997               |   |
| SB900-050                        | Operating Temperature Limitation Placard Modification   | 18 Apr 1997               |   |
| SB900-049                        | Main Transmission Retrofit  | 21 Feb 1997               |   |
| SB900-048R1                      | Gradient Spring Assemblies Replacement  | 09 Jan 1998               |   |
| SB900-047                        | VSCS Synchronization Modification   | 30 Jan 1997               |   |
| SB900-046R1                      | Horizontal Stabilizer Drain Holes   | 26 Feb 1997               |   |
| SB900-045R2                      | IIDS Battery Discharge Indication Correction  | 04 Apr 1997               |   |
| SB900-044R1                      | Swashplate Spherical Bearing, Self Aligning   | 17 Dec 1996               |   |
| SB900-043R1                      | Flight Controls Life Limit Changes  | 16 Jan 1997               |   |
| SB900-042R3                      | Hydraulic Manifold/Reservoir Rework   | 12 Feb 1998               |   |
| SB900-041R4                      | Manual Engine Start Electrical Modification   | 14 Oct 2002               |   |
| SB900-040                        | Cockpit and Cabin Door Housing Replacement  | 29 Oct 1996               |   |
| SB900-039R2                      | VSCS Bellcrank, Mid-Aft Strut and Deck Fitting Serialization  | 12 Mar 1997               | 99-16-13 and<br>97-13-09  |
| SB900-038                        | Main Rotor Hub Retention Bolt Torque Verification   | 30 Aug 1996               |   |
| SB900-037                        | Condenser Fan EMI Filter Installation   | 12 Aug 1996               |   |

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| <b>Service Bulletins (Cont.)</b> |   |                           |   |
|----------------------------------|---|---------------------------|---|
| <b>Publication Number</b>        | <b>Publication Title</b>  | <b>Issue/Reissue Date</b> | <b>Applicable Airworthiness Directive</b> |
| SB900-036R2                      | B.F. Goodrich Trim Servo 300 Hour Inspection  | 20 Sep 1999               |   |
| SB900-035R1                      | Forward Interconnect Panel Modification; Landing Light Circuit Breaker Relocation; Rotor Brake Circuit Breaker Removal                  | 19 Nov 1996               |   |
| SB900-034R2                      | Main Rotor Swashplate Bearing, Removal from Service   | 19 Nov 1996               | 97-20-12                                  |
| SB900-033                        | Main Rotor Blade Life Limit Increase  | 19 Jun 1996               |   |
| SB900-032                        | Swatchplate Bearing Outer Race Preload, Inspection and Modification Bearing Replacement   | 05 Jun 1996               |   |
| SB900-031R1                      | Swashplate Modification, Inner Retainer Plate Replacement   | 01 Jul 1996               |   |
| SB900-030R1                      | Swashplate Bearing Installation Preload, One-Time Inspection  | 22 May 1996               |   |
| SB900-029                        | NOTAR® Fan Diffuser Retention Fastener Inspection   | 06 Sep 1996               |   |
| SB900-028R1                      | Swashplate Bearing, One-Time Inspection   | 04 May 1996               |   |
| SB900-027                        | Rigging Inspection of VSCS Linkage  | 09 May 1996               |   |
| SB900-026                        | Link Assembly, Drive - Scissors, One-Time Inspection  | 09 Apr 1996               |   |
| SB900-025                        | Ignition Circuit Breaker Replacement  | 09 May 1996               |   |
| SB900-024                        | Electronic Engine Control (EEC) Replacement   | 22 Apr 1996               |   |
| SB900-023                        | Thruster Rotating Cone/Control Bearings Modifications   | 25 Apr 1996               |   |
| SB900-022                        | V <sub>NE</sub> Card and Support Installation   | 09 May 1996               |   |
| SB900-021R1                      | Endplate Spar Tube (Vertical Stabilizer) Greasing Procedure   | 03 Jan 1997               |   |
| SB900-020R1                      | High Puncture-Resistant Fuel Cell Modifications (Fuel Boost Pump Flanges and Rollover Valves) (Ref. Mod MD9009500013)                   | 01 Jul 1996               |   |
| SB900-019                        | Pitot Tube Replacement  | 12 Mar 1996               |   |
| SB900-018R1                      | Lateral Anti-Torque - Drive Link Assembly Replacement   | 24 May 1996               |   |
| SB900-017R2                      | Battery Warm Disable Relay Installation and Fuel Quantity Power Moved to Essential Bus (Modify A610 Panel From 900E2750610-107 to -113) | 16 Dec 1996               |   |

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| <b>Service Bulletins (Cont.)</b> |  |                           |   |
|----------------------------------|--|---------------------------|---|
| <b>Publication Number</b>        | <b>Publication Title</b>   | <b>Issue/Reissue Date</b> | <b>Applicable Airworthiness Directive</b> |
| SB900-016R2                      | Aft Cabin Heat Modifictaion and Guard Installation                                   | 28 Dec 1996               |   |
| SB900-015                        | Aft Cabin Heat Modification  | 24 May 1996               |   |
| SB900-014                        | Cabin Door D-Ring Replacement  | 23 Feb 1996               |   |
| SB900-013                        | Torque Verification of Blade Retention Bolts   | 12 Jan 1996               |   |
| SB900-012R1                      | Condenser Scoop Installation   | 12 Jul 1997               |   |
| SB900-011                        | Vent Air Scoop Installation  | 05 Feb 1996               |   |
| SB900-010                        | Fuel Metering Unit (FMU) Manual Mode Deceleration Check                              | 14 Feb 1996               |   |
| SB900-009                        | Heater Limitation Placard Installation   | 14 Dec 1995               |   |
| SB900-008                        | Forward Fuel Vent Modification<br>(Ref. Mod MD9009500001)                            | 14 Dec 1995               |   |
| SB900-007R1                      | Service Instruction For Cockpit and Cabin Door Modifications (Ref. Mod MD9009500008) | 14 Dec 1995               |   |
| SB900-006                        | Application of Collective Control Index Mark   | 19 Jul 1995               |   |
| SB900-005                        | Replacement of Generator Control Units (GCU's)                                       | 19 Jul 1995               |   |
| SB900-003R1                      | Anti-Torque Directional Control Actuator Replacement                                 | 29 Jan 1996               |   |
| SB900-002R1                      | Copilot Collective Stick Removal Restriction   | 22 Dec 1995               |   |
| SB900-001R5                      | Flexbeam Inspection  | 27 Aug 1999               |   |

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## MODEL MD900® HELICOPTERS (MD EXPLORER®) TECHNICAL BULLETIN INDEX

| Technical Bulletins |  |                    |
|---------------------|--|--------------------|
| Publication Number  | Publication Title  | Issue/Reissue Date |
| TB900-031           | MD900 (902 CONFIGURATION) PW206E TO PW207E ENGINE CONVERSION MODIFICATION        | 02 NOV 2009        |
| TB900-030           | Supplemental Fuel System Installation  | 20 Feb 2008        |
| TB900-029           | Upper Deck Air Conditioning System Installation                                  | 09 Feb 2008        |
| TB900-028           | MD900 (900 Configuration To MD900 (902 Configuration With PW207E Engines) Change | 20 Dec 2007        |
| TB900-027R1         | Electrical Noise Suppression Modification  | 06 Mar 2008        |
| TB900-026           | Supplemental Fuel Cell (Check Valve) Modification                                | 27 May 2003        |
| TB900-025R2         | Generator Cooling Modification   | 14 Aug 2003        |
| TB900-024           | Cabin Door Modification  | 23 Apr 2003        |
| TB900-023           | Oil Cooler Inlet Duct Modification   | 27 Jan 2002        |
| TB900-022           | Rain Gutter Modification   | 17 Jun 2002        |
| TB900-021           | Cabin Window Emergency Release Cover Modification                                | 26 Feb 2002        |
| TB900-020R2         | Removable Copilot Controls Modification  | 02 May 2002        |
| TB900-019           | Range Extender Modification  | 30 Aug 2000        |
| TB900-018R2         | Dual Essential Bus Relays Modification   | 23 Aug 2001        |
| TB900-017           | Heat/Defog Shutoff Valve Upgrade Modification                                    | 26 Jul1999         |
| TB900-016R2         | Dual Pilot to Single Pilot Control Conversion                                    | 16 Nov 2000        |
| TB900-015           | Windscreen Wipers -103 Installation  | 17 Jun1999         |
| TB900-014R4         | JAR OPS-3 Modification   | 13 Nov 2001        |
| TB900-012R1         | Fire Extinguishing System Installation   | 09 Feb 2000        |
| TB900-011           | Landing/Hover Light Relocation Modification                                      | 17 Mar 1999        |
| TB900-010R1         | Increased One Engine Inoperative (OEI) Torque Limit Modification                 | 13 Dec 2001        |
| TB900-009           | Modification Instructions for Optional 27 Ampere Hour Battery                    | 20 Nov 1998        |
| TB900-008           | NAS1919 and NAS1921 Alternate Fastener with Drive Anvil                          | 06 Nov 1998        |
| TB900-007R1         | Main Rotor Blade Root End Abrasion Tape  | 14 Feb 2001        |
| TB900-006R1         | Main Rotor Blade Pitch Case Abrasion Tape  | 14 Feb 2001        |
| TB900-005           | Heat/Defog Upper Deck Through Fitting Modification                               | 12 Jan 1998        |

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### Technical Bulletins (Cont.)

| Publication Number | Publication Title   | Issue/Reissue Date |
|--------------------|---|--------------------|
| TB900-004          | Modification Instructions for NACA Inlet Assembly Installation  | 11 Nov 1997        |
| TB900-003R2        | Tub Shell (Fuselage) Inspection Panels, Modification to Install | 22 Sep 2009        |
| TB900-002          | Alternate Nutplate Installation                                 | 11 Nov 1997        |
| TB900-001          | VSCS Actuator Mounting Bracket Repair                           | 11 Nov 1997        |

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**MODEL MD900® HELICOPTERS  
 (MD EXPLORER®)  
 SERVICE LETTER INDEX**

| <b>MD-900 Service Letters</b> |                           |   |
|-------------------------------|---------------------------|---|
| <b>Publication Number</b>     | <b>Issue/Reissue Date</b> | <b>Publication Title</b>  |
| SL900-067                     | 09 Nov 2009               | Landing Gear Damper Assembly And Sealing Compound   |
| SL900-066                     | 27 Oct 2009               | Main Rotor Drive Plate O-Ring Packing   |
| SL900-065                     | 26 Aug 2009               | Installation of Engine Ground Studs   |
| SL900-064                     | 29 Jul 2009               | Main Rotor Balde Retention Bolt   |
| SL900-063                     | 24 Jun 2009               | Main Rotor Balde Retention Bolt Check   |
| SL900-062                     |                           | Not Issued  |
| SL900-061                     | 13 Feb 2009               | IIDS Maximum Number Limits  |
| SL900-060R1                   | 02 Jun 2008               | Better Oil Transmission Hoses   |
| SL900-059                     | 04 Jan 2008               | Honeywell EFIS IFR STC (SR00436WI-D)  |
| SL900-058                     | 27 Dec 2007               | NOTAR® Fan Tension-Torsion Strap Replacement  |
| SL900-057                     | 30 Nov 2007               | Collective Control Position Transducer Linkage  |
| SL900-056                     | 19 Jun 2007               | Main Rotor Blade Retention Bolt Check   |
| SL900-055                     | 13 Feb 2007               | Thruster Control Cables   |
| SL900-054                     | 06 Feb 2008               | Main Rotor Hub Fretting Buffer and O-Ring Packing   |
| SL900-053                     | 13 Sep 2005               | Anti-Torque Control Pedal Separation  |
| SL900-052                     | 29 Mar 2005               | Calculation Of One Engine Inoperative (OEI) Excursions Cumulative Log Time For 900A3720002-113 and 900A3720002-121 IIDS |
| SL900-051                     | 17 Sep 2003               | Availability of MDHI Publications in Electronic Format  |
| SL900-050                     | 21 Mar 2003               | Integrated Instrumentation Display System (IIDS) Mod 3  |
| SL900-049                     | 10 Dec 2002               | Prolonging the Life of the Integrated Instrument Display (IIDS)   |
| SL900-048                     | 17 Sep 2002               | Availability of New Engine Alignment Tool   |
| SL900-047                     | 02 Mar 2001               | New Standard Warranty Statement   |
| SL900-045                     | 29 Jun 2000               | Anti-Torque Fan Inlet Screen  |
| SL900-044R1                   | 26 Jun 2000               | Availability of Federal Aviation Administration Supplemental Type Certificates for MD Helicopters                       |
| SL900-043                     | 23 May 2000               | Availability of Federal Aviation Administration Airworthiness Directives Affecting MD Helicopters                       |
| SL900-042R1                   | 14 Jan 2002               | Integrated Instrumentation Display System (IIDS)  |

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### MD-900 Service Letters (Cont.)

| Publication Number | Issue/Reissue Date | Publication Title  |
|--------------------|--------------------|--|
| SL900-041          | 19 Feb1999         | Transfer of Ownership  |
| SL900-040          | 13 Oct 1998        | Structural Load Limits of MD900 Fuselage Handles                             |
| SL900-038          | 13 Feb 1998        | Service Bulletin/Letter Designation  |
| SL900-036R1        | 10 Mar 2000        | Electronic Engine Control – P&WC S.B. 28111                                  |
| SL900-035          | 26 Jun 1997        | Vent System Air/Duct Addition Air Outlets Installation (Ref. Mod 9009500003) |
| SL900-033          | 14 May 1997        | Aft Jack Pad Access Hole   |
| SL900-032          | 05 May 1997        | Strobe Light Circuit Breaker Change  |
| SL900-029          | 17 Mar 1997        | Baggage Compartment Closeout Panel Installation for Utility Interiors        |
| SL900-025R1        | 23 Jan 1998        | Cabin Door Handle Installation   |
| SL900-024          | 03 Jan 1997        | Baggage Door Window Installation   |
| SL900-021R2        | 09 Nov 2009        | Four Point Passenger Restraint System  |
| SL900-020R1        | 03 Jan 1997        | Hoist Inspection Hole Installation   |
| SL900-019          | 20 Dec 1996        | Station 203 Ground Handling Hardware   |
| SL900-018          | 18 Dec 1996        | Pedal Friction Hardware Option   |
| SL 900-016         | 14 Aug 1996        | Secondary Oil Ejector Modification   |
| SL 900-015         | 08 Jul 1996        | Fastener Hardware Upgrade  |
| SL 900-014         | 21 May 1996        | Trim Actuator Replacement  |
| SL 900-013R1       | 21 Mar 1997        | Alternate Floor Panel Hardware Usage   |
| SL 900-011         | 05 Apr 1996        | Cockpit Door Latch Mechanism Modification                                    |
| SL 900-010         | 19 Jan 1996        | Integrated Instrumentation Software Upgrade                                  |
| SL 900-009         | 06 Dec 1995        | Directional Control Inputs Information                                       |
| SL 900-007         | 22 Sep 1995        | Aircraft Modification Limitations and STC Installations                      |
| SL 900-006         | 11 Nov 1995        | Pedal Return Springs   |
| SL 900-005         | 11 Nov 1995        | Improved Rig Pin Access FOD Covers   |
| SL 900-003         | 15 May 1995        | Ground Handling Precautions  |
| SL 900-002R1       | 22 Jun 2000        | P&WC Publications Distribution Information                                   |

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**MODEL MD900® HELICOPTERS  
 (MD EXPLORER®)**

**CANCELED PUBLICATIONS INDEX**

| <b>Canceled Rotorcraft Maintenance Manual Instructions (RMM)</b> |                      |  |
|--|----------------------|--|
| <b>Publication Number</b>  | <b>Date Canceled</b> | <b>Publication Title</b>   |
| CSP-900CMM-5 STC1  | 27 Sep 2002          | 600# Rescue Hoist Kit (REF.: P/N 900FG000004) (Superseded by CSP-900RMM-2, Rev 17. CSP-900RMM-3, Rev 9, CSP-900IPL-4, Rev 6) |
| CSP-900WIR-8   | 30 Jan 1998          | Aircraft Wiring Manual (Superseded by CSP-900RMM-3)  |

| <b>Canceled Rotorcraft Flight Manuals (RFM)</b> |                      |   |
|---|----------------------|---|
| <b>Publication Number</b>                       | <b>Date Canceled</b> | <b>Publication Title</b>  |
| CSP-900RFM-1                                    | 26 Feb 2003          | Rotorcraft Flight Manual ( <b>900 Config/PW206A</b> ) (Superseded by CSP-900RFM206A-1).   |
| CSP-900RFM-S0                                   | 26 Feb 2003          | Belgian Helicopters, RFM Supplement to CSP-900RFM-1 (900 Config w/ PW206A) (Superseded by CSP-900RFM206A-S1).   |
| CSP-900RFM-S1                                   | 12 Mar 2003          | 6500 LB Gross Weight Operations Supplement, RFM Supplement to CSP-900RFM-1 (900 Config w/ PW206A Serial Number specific) (Superseded by CSP-900RFM206A-S1). |
| CSP-900RFM-S2                                   | 12 Mar 2003          | Takeoff & Landing Operations (JAR OPS), RFM Supplement to CSP-900RFM-1 (900 Config w/ PW206A) (Superseded by CSP-900RFM206A-S2).                            |
| CSP-900ERFM-1                                   | 12 Mar 2003          | Rotorcraft Flight Manual ( <b>900 Config/PW206E</b> , SN 0041 & 0042 Only) (Superseded by CSP-900RFM206E-1).  |
| CSP-902RFM-1                                    | 12 Mar 2003          | Rotorcraft Flight Manual ( <b>902 Config/PW206E</b> ) (Superseded by CSP-902RFM206E-1).   |
| CSP-900RFM207E-S1                               | N/A                  | Not Issued  |
| CSP-900RFM206A-S1                               | 21 Aug 2007          | Increased Gross Weight Operations. Data now included in CSP-900RFM206A-1  |
| CSP-900RFM207E-S2                               | 21 Aug 2007          | Increased Gross Weight Operations. Data now included in CSP-900RFM207E-1  |
| CSP-902RFM207E-S1                               | 21 Aug 2007          | Increased Gross Weight Operations. Data now included in CSP-902RFM207E-1  |

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### Canceled Service Bulletins

| Publication Number | Date Canceled | Publication Title  |
|--------------------|---------------|--|
| SB900-004          | 22 Apr 1996   | Electronic Engine Control (EEC) Replacement<br>(Superseded by SB900-024) |

### Canceled Technical Bulletins

| Publication Number | Date Canceled | Publication Title |
|--------------------|---------------|-------------------|
| TB900-013          |               | Not Issued        |

### Canceled Service Letters

| Publication Number | Date Canceled | Publication Title  |
|--------------------|---------------|--|
| SL 900-001         | 26 Jan 2004   | Chip Light Indication Reporting  |
| SL 900-004         | 27 Jan 2004   | Engine Starting  |
| SL 900-008         | 28 Jan 2004   | Alternate Cyclic Grip  |
| SL 900-012         | 29 Jan 2004   | IIDS Lamp Replacement  |
| SL 900-017         | 29 Jan 2004   | IIDS Phase 2 Implementation  |
| SL900-022R2        | 29 Jan 2004   | Main Rotor Blade Root End Abrasion Tape (Superseded by TB900-007)                                    |
| SL900-023R1        | 17 Jun 2002   | Rain Gutter Modification (Superseded by TB900-022)   |
| SL900-026          | 26 Feb 2002   | Cabin Window Emergency Release Cover (Superseded by TB900-021)                                       |
| SL900-027R1        | 30 Jan 2004   | Main Transmission Retrofit Program   |
| SL900-028R1        | 30 Jan 2004   | Autopilot/SAS Procedural Changes for Bendix/King IFR and VFR Avionics/KFC 900 Flight Control Systems |
| SL900-030          | 27 Jan 2002   | Optional Installation of Access Holes to RH and LH Oil Cooling Inlet Ducts (Superseded by TB900-023) |
| SL900-031          | 30 Jan 2004   | Simulated EEC Failures Manual Mode Training  |
| SL900-034          | 30 Jan 2004   | Non-Rotating Swashplate Life Extension   |
| SL900-037          | 19 Jan 2004   | Primary Exhaust Nozzle Inspection  |
| SL900-039          | 02 Feb 2004   | Main Rotor Hub Inspection (Superseded by SB900-065)  |
| SL900-046R1        | 29 Oct 2001   | Approved Electronic Engine Control (EEC) and Integrated Instrument Display (IIDS) Part Numbers       |

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