

PUBLICATION INDEXES

for

(MDHI Model MD900®)

MD Explorer®

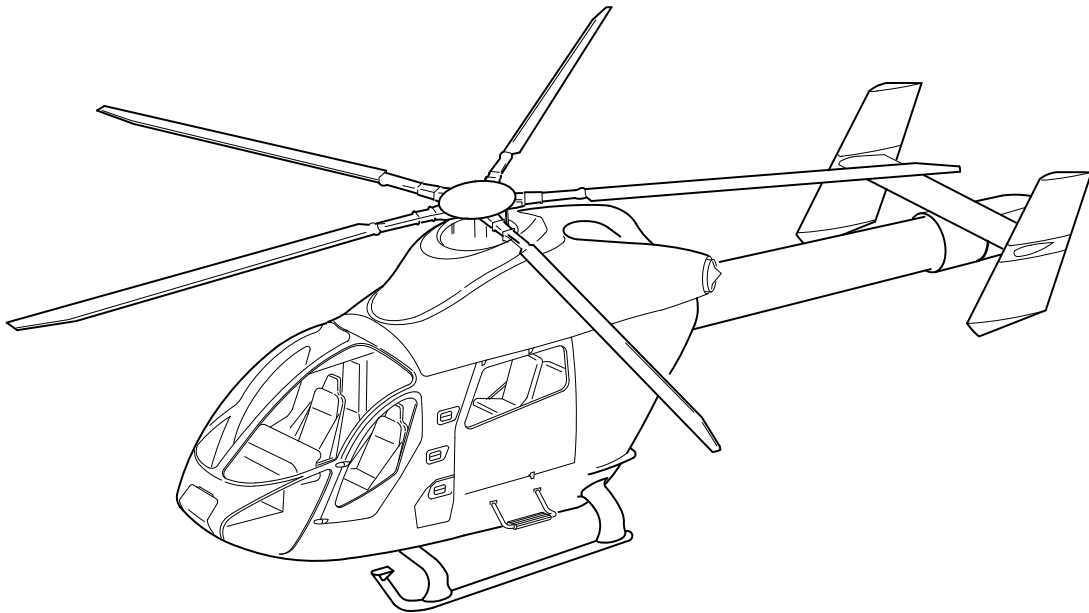
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**MODEL MD EXPLORER® ROTORCRAFT
(900 AND 902 CONFIGURATIONS)
TECHNICAL MANUAL INDEX**

All manuals are complete books. A reissue supercedes all previous issues and revisions.

Manuals that are reprinted will include the new revision and all the revisions from before. Temporary Revisions will also be included if not included in a subsequent revision. All revisions and issues from before will no longer be available. Revision and Temporary Revisions will be partial prints with the effected pages included for insertion into your paper copy.

Rotorcraft Maintenance Manuals (RMMs)					
The MD Explorer® Rotorcraft Maintenance Manual Set includes these publications:					
Publication	Publication Title	Issue Number	Issue Date	Revision	Revision Date
CSP-RLB	Rotorcraft Log Book	Original	01 Dec 1994	Rev. 1 Rev. 2 Rev. 3 Rev. 4 Rev. 5 Rev. 6	18 Apr 1997 17 Feb 2000 01 Jun 2001 31 May 2002 18 May 2018 14 Sep 2018
CSP-SPM	Standard Practice Manual (use with CSP-900RMM-2 and CSP-900RMM-3)	Original	23 Dec 1997	Rev. 1 Rev. 2 Rev. 3 Rev. 4 Rev. 5 Rev. 6 Rev. 7 Rev. 8 Rev. 9 Rev. 10 Rev. 11 Rev. 12 Rev. 13 Rev. 14 Rev. 15 Rev. 16 Rev. 17 Rev. 18 Rev. 19 Rev. 20 Rev. 21 Rev. 22 Rev. 23 Rev. 24 TR19-001	22 Apr 1998 16 Feb 1999 31 Sep 1999 30 Sep 1999 29 Feb 2000 20 Aug 2000 06 Apr 2001 08 Apr 2002 09 Aug 2002 24 Jan 2003 20 Jun 2003 12 Nov 2004 14 Apr 2005 26 Apr 2006 13 Sep 2006 01 Feb 2007 21 Jul 2008 14 Jun 2011 21 Dec 2012 05 Jul 2013 31 Dec 2013 17 Mar 2015 14 May 2015 15 Apr 2016 16 Sep 2019

Rotorcraft Maintenance Manuals (RMMs) (Cont.)

The MD Explorer® Rotorcraft Maintenance Manual Set includes these publications:

Publication	Publication Title	Issue Number	Issue Date	Revision	Revision Date
CSP-900RMM-2	Rotorcraft Maintenance Manual – Servicing and Maintenance	Reissue 1	24 Dec 1997	Rev. 1 Rev. 2 Rev. 3 Rev. 4 Rev. 5 Rev. 6 Rev. 7 Rev. 8 Rev. 9 Rev. 10 Rev. 11 Rev. 12 Rev. 13 Rev. 14 Rev. 15 Rev. 16 Rev. 17 Rev. 18 Rev. 19 Rev. 20 Rev. 21 Rev. 22 Rev. 23 Rev. 24 Rev. 25 Rev. 26 Rev. 27 Rev. 28 Rev. 29 Rev. 30 Rev. 31 Rev. 32 Rev. 33 Rev. 34 Rev. 35 Rev. 36 Rev. 37 Rev. 38	22 Apr 1998 24 Jul 1998 16 Feb 1999 16 May 1999 30 Sep 1999 30 Dec 1999 30 Jun 2000 10 Aug 2000 10 Nov 2000 21 Mar 2001 17 Apr 2001 18 Jan 2002 08 Apr 2002 26 Apr 2002 28 Jun 2002 19 Aug 2002 27 Sep 2002 23 Jan 2003 20 Jun 2003 05 Sep 2003 05 Dec 2003 10 Jun 2004 12 Oct 2004 04 Nov 2004 16 Apr 2005 31 Oct 2005 26 Apr 2006 14 Sep 2006 02 Feb 2007 06 Apr 2007 03 Mar 2008 21 Jul 2008 13 Feb 2009 22 Oct 2010 21 Dec 2012 17 Mar 2015 07 Dec 2018 09 Oct 2020
CSP-900RMM-2 S1	Ground Based Maintenance Computer (GBMC) User Guide (900 Configuration with P&WC 206A Engines) – GBMC Software, Part No. 900G9720006-103; IIDS Interface Cable, Part No. 900G8930003-101	Reissue 1	07 Apr 2014		

Rotorcraft Maintenance Manuals (RMMs) (Cont.)

The MD Explorer® Rotorcraft Maintenance Manual Set includes these publications:

Publication	Publication Title	Issue Number	Issue Date	Revision	Revision Date
CSP-900RMM-2 S2	Ground Based Maintenance Computer (GBMC) User Guide (902 Configuration with P&WC 206E Engines) – GBMC Software, Part No. 900G9720007-103; IIDS Interface Cable, Part No. 900G8930003-101	Reissue 1	07 Apr 2014		
CSP-900RMM-2 S3	Ground Based Maintenance Computer (GBMC) User Guide (902 Configuration with P&WC 207E Engines) – GBMC Software, Part No. 900G9720005; IIDS Interface Cable, Part No. 900G8930003-101	Reissue 2	12 Jun 2017		
CSP-900RMM-3	Rotorcraft Maintenance Manual – Instruments / Electrical / Avionics	Reissue 1	30 Jan 1998	Rev. 1 Rev. 2 Rev. 3 Rev. 4 Rev. 5 Rev. 6 Rev. 7 Rev. 8 Rev. 9 Rev. 10 Rev. 11 Rev. 12 Rev. 13	30 May 1998 30 Nov 1999 12 Jul 2000 10 Aug 2000 07 Dec 2000 30 Nov 2001 08 Apr 2002 12 Sep 2002 27 Sep 2002 20 Jun 2003 26 May 2004 31 Jan 2007 06 Oct 2017
CSP-900IPL-4	Illustrated Parts List	Reissue 3	29 Feb 2020		
CSP-900SHP-S	Shipping Manual	Original	29 Aug 1997	Rev. 1 Rev. 2 Rev. 3 Rev. 4	30 Sep 1999 20 Aug 2000 10 Apr 2001 16 Oct 2006
CSP-900SRM-6	Structural Repair Manual	Original	31 Oct 2011	Rev. 1	06 Mar 2015
LIC-SPLRPR-9	Special Repair Manual (MDHI Restricted Use)	Original	05 Nov 2003	Rev. 1	01 Oct 2006

Rotorcraft Modification (MOD) Instructions

The MD Explorer® modification instructions include these publications:

Publication	Publication Title	Issue Number	Issue Date	Revision	Revision Date
CSP-900MOD MOD MD9009500001	Modification Instructions for Forward Fuel Vent (Ref. SB900-008)	Original	16 Oct 1995	Rev. 1	12 Feb 1996
CSP-900MOD MOD MD9009500003	Modification Instructions for Vent System Air Duct/Additional Air Outlets Installation (Ref. SL900-035)	Original	26 Jun 1997		
CSP-900MOD MOD MD9009500008	Modification Instructions for Cockpit and Cabin Doors (Ref. SB900-007R1)	Reissue 1	12 Jul 1997*		
CSP-900MOD MOD MD9009500013	High Puncture-Resistant Fuel Cell (JAR 27 Compliance) (Ref. SB900-020R1)	Original	09 May 1996		
CSP-900MOD MOD MD9000700001	MD900 (900 Configuration) to MD900 (902 Configuration With PW207E Engines) Change (MDHI Restricted Use; must be MDHI approved for each rotorcraft; Ref. TB900-028)	Original	20 Dec 2007	Rev. 1 Rev. 2 Rev. 3	28 Mar 2008 24 Jun 2008 01 Apr 2009
CSP-900MOD MOD MD9000700003	Supplemental Fuel System Installation (MDHI Restricted Use; must be MDHI approved for each rotorcraft; Ref. TB900-030)	Original	19 Feb 2008		
CSP-900MOD MOD MD9001100001	Main Rotor Upper Hub Mod 900R2101006-105, -107 and -109 (Ref. TB900-039)	Original	05 Dec 2011	Rev. 1 Rev. 2 Rev. 3	18 Jan 2012 2012 27 Jul 2012
CSP-900MOD MOD MD9001100002	Tailboom Attachment Ring Replacement (MDHI Restricted Use, Ref. TB900-041)	Original	09 Mar 2012		

**Rotorcraft Optional Equipment Manuals (OEM) and
 Maintenance Manual Supplements (RMMS)**

The MD Explorer® maintenance manual supplements include these publications:

Publication	Publication Title	Issue Number	Issue Date	Revision	Revision Date
CSP-900-S1	Universal Nose Mount	Original	25 Jun 2001		
CSP-900-S2	Airborne Surveillance, Avionics & Mission Equipment (Obsolete)	Reissue 1	07 Dec 2007	Rev. 1	09 Mar 2012
CSP-900-S3	Baggage Compartment Tracks (Obsolete)	Original	08 Apr 2002		
CSP-900-S4	Airframe Fuel Filter (Obsolete)	Original	08 Apr 2002		
CSP-900-S5	Aft Equipment Shelf	Original	08 Apr 2002		
CSP-900-S6	PBW Airborne Surveillance, Avionics & Mission Equipment (Government restricted to the German Police and IPCAL)	Reissue 1	08 Jan 2004		
CSP-900-S8	Onboard Systems International Cargo Hook (MDHI Restricted Use, Ref. TB900-049)	Original	17 Dec 2015		
CSP-900-S9	Garmin GTX 345 Transponder	Original	06 Apr 2018		
006-00757-0000	IFR Avionics with KFC 900 Automatic Flight Control System (AFCS)	Original	15 Apr 1996	Rev. AD	06 Feb 2007

Rotorcraft Flight Manuals (RFM)

The MD Explorer® Rotorcraft Flight Manuals include these publications:

Publication Number	Publication Title	Issue Number	Issue Date	Revision	Revision Date
CSP-900RFM206A-1 (900 Config/PW206A)	Rotorcraft Flight Manual	Reissue 3	28 Jan 2010	Rev. 1 Rev. 2 Rev. 3 Rev. 4	22 Jul 2011 03 Feb 2012 03 Aug 2012 28 Jan 2014
CSP-900RFM206E-1 (900 Config / PW206E)	Rotorcraft Flight Manual	Reissue 2	28 Jan 2010	Rev. 1 Rev. 2 Rev. 3	03 Feb 2012 03 Aug 2012 28 Jan 2014
CSP-900RFM207E-1 (900 Config / PW207E)	Rotorcraft Flight Manual	Reissue 1	28 Jan 2010	Rev. 1 Rev. 2 Rev. 3	03 Feb 2012 03 Aug 2012 28 Jan 2014
CSP-902RFM206E-1 (902 Config/PW206E)	Rotorcraft Flight Manual	Reissue 3	06 Nov 2009	Rev. 1 Rev. 2 Rev. 3	03 Feb 2012 03 Aug 2012 28 Jan 2014
CSP-902RFM207E-1 (902 Config/PW207E)	Rotorcraft Flight Manual	Reissue 2	06 Nov 2009	Rev. 1 Rev. 2 Rev. 3 Rev. 4 Rev. 5	03 Feb 2012 03 Aug 2012 10 Jan 2013 28 Jan 2014 30 Sep 2014

Publication Number	Publication Title	Issue Number	Issue Date	Revision	Revision Date
Rotorcraft Flight Manual Supplements (RFMS)					
The MD Explorer® flight manual supplements include these publications:					
Publication Number	Publication Title	Issue Number	Issue Date	Revision	Revision Date
CSP-900RFM-S2	-111 Configuration Takeoff and Landing Operations	Original	17 Mar 1999		
CSP-900/902RFM-S1	Onboard Systems International Cargo Hook Kit NOTE: RFMS issued by kit purchase (ref. TB900-049).	Original	21 Oct 2015		
CSP-900/902RFM-S2	Garmin GTX 345 Series Transponder ADS-B System	Original	25 Oct 2017		
CSP-900RFM206A-S1	Flight Operations in the CIS	Original	26 Feb 2010		
CSP-900RFM206A-S2	-111 Configuration Takeoff and Landing Operations (JAR OPS) (RFM Supplement to CSP-900RFM206A-1) NOTE: RFMS used by German-registered rotorcraft with LBA approval.	Reissue 1	13 Feb 2003		
CSP-900RFM207E-S3	Increased Gross Weight Operations 6501 lb (2949 kg) to 6770 lb (3071 kg) NOTE: RFMS issued by kit purchase (ref. TB900-044R1) and Rotorcraft Serial Number. This supplement is applicable to the these serial numbers: 900-00034, 900-00038, 900-00042, 900-00045	Original	08 Feb 2013		
CSP-902RFM207E-S2	Flight Operations in the CIS	Reissue 1	26 Feb 2010		

Rotorcraft Flight Manual Supplements (RFMS)

The MD Explorer® flight manual supplements include these publications:

Publication Number	Publication Title	Issue Number	Issue Date	Revision	Revision Date
CSP-902RFM207E-S3	<p>Increased Gross Weight Operations 6501 lb (2949 kg) to 6770 lb (3071 kg)</p> <p>NOTE: RFMS issued by kit purchase (ref. TB900-044R1) and Rotorcraft Serial Number. This supplement is applicable to the these serial numbers: 900-00078, 900-00081, 900-00082, 900-00089, 900-00092, 900-00093, 900-00094, 900-00095, 900-00096, 900-00097, 900-00098, 900-00103, 900-00104, 900-00111, 900-00112, 900-00117, 900-00118, 900-00120, 900-00121, 900-00123, 900-00124, 900-00132, 900-00134, 900-00135, 900-00136, 900-00137, 900-00140</p>	Reissue 1	29 May 2013		
006-00845-0000	Model MD900 (902 Configuration) with IFR Avionics / KFC 900 Flight Control System	Original	27 Dec 1996	Rev. AH	24 Apr 2009 #
006-00845-0001	MD-900 with KLN 90B GPS Navigation System	Original	24 May 1996	Rev. A	04 Apr 2000 #
006-00845-0004	Model MD900 (902 Configuration) with Category A IFR Avionics / KFC 900 Flight Control System	Original	19 Mar 1999	Rev. AJ	24 Apr 2009 #

MODEL MD EXPLORER® ROTORCRAFT (900 AND 902 CONFIGURATIONS) SERVICE BULLETIN INDEX

Service Bulletins			
Publication	Publication Title	Issue/Reissue Date	Applicable Airworthiness Directive
SB900-001R5	Flexbeam Inspection	27 Aug 1999	
SB900-002R1	Copilot Collective Stick Removal Restriction	22 Dec 1995	
SB900-003R1	Anti-Torque Directional Control Actuator Replacement	29 Jan 1996	
SB900-005	Replacement of Generator Control Units (GCUs)	19 Jul 1995	
SB900-006	Application of Collective Control Index Mark	19 Jul 1995	
SB900-007R1	Service Instruction For Cockpit and Cabin Door Modifications (Ref. Mod MD9009500008)	14 Dec 1995	
SB900-008	Forward Fuel Vent Modification (Ref. Mod MD9009500001)	14 Dec 1995	
SB900-009	Heater Limitation Placard Installation	14 Dec 1995	
SB900-010	Fuel Metering Unit (FMU) Manual Mode Deceleration Check	14 Feb 1996	
SB900-011	Vent Air Scoop Installation	05 Feb 1996	
SB900-012R1	Condenser Scoop Installation	12 Jul 1997	
SB900-013	Torque Verification of Blade Retention Bolts	12 Jan 1996	
SB900-014	Cabin Door D-Ring Replacement	23 Feb 1996	
SB900-015	Aft Cabin Heat Modification	24 May 1996	
SB900-016R2	Aft Cabin Heat Modification and Guard Installation	28 Dec 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	
SB900-018R1	Lateral Anti-Torque - Drive Link Assembly Replacement	24 May 1996	
SB900-019	Pitot Tube Replacement	12 Mar 1996	
SB900-020R1	High Puncture-Resistant Fuel Cell Modifications (Fuel Boost Pump Flanges and Rollover Valves) (Ref. Mod MD9009500013)	01 Jul 1996	

Service Bulletins (Cont.)			
Publication	Publication Title	Issue/Reissue Date	Applicable Airworthiness Directive
SB900-021R1	Endplate Spar Tube (Vertical Stabilizer) Greasing Procedure	03 Jan 1997	
SB900-022	V _{NE} Card and Support Installation	09 May 1996	
SB900-023	Thruster Rotating Cone/Control Bearings Modifications	25 Apr 1996	
SB900-024	Electronic Engine Control (EEC) Replacement (Supersedes SB900-004)	22 Apr 1996	
SB900-025	Ignition Circuit Breaker Replacement	09 May 1996	
SB900-026	Link Assembly, Drive – Scissors, One-Time Inspection	09 Apr 1996	
SB900-027	Rigging Inspection of VSCS Linkage	09 May 1996	
SB900-028R1	Swashplate Bearing, One-Time Inspection	04 May 1996	
SB900-029	NOTAR® Fan Diffuser Retention Fastener Inspection	06 Sep 1996	
SB900-030R1	Swashplate Bearing Installation Preload, One-Time Inspection	22 May 1996	
SB900-031R1	Swashplate Modification, Inner Retainer Plate Replacement	01 Jul 1996	
SB900-032	Swatchplate Bearing Outer Race Preload, Inspection and Modification Bearing Replacement	05 Jun 1996	
SB900-033	Main Rotor Blade Life Limit Increase	19 Jun 1996	
SB900-034R2	Main Rotor Swashplate Bearing, Removal from Service	19 Nov 1996	97-20-12
SB900-035R1	Forward Interconnect Panel Modification; Landing Light Circuit Breaker Relocation; Rotor Brake Circuit Breaker Removal	19 Nov 1996	
SB900-036R2	BF Goodrich Trim Servo 300 Hour Inspection	20 Sep 1999	
SB900-037	Condenser Fan EMI Filter Installation	12 Aug 1996	
SB900-038	Main Rotor Hub Retention Bolt Torque Verification	30 Aug 1996	
SB900-039R2	VSCS Bellcrank, Mid-Aft Strut and Deck Fitting Serialization	12 Mar 1997	97-13-09 Superseded by 99-16-13, Superseded by 2010-06-06

Service Bulletins (Cont.)			
Publication	Publication Title	Issue/Reissue Date	Applicable Airworthiness Directive
SB900-040	Cockpit and Cabin Door Housing Replacement	29 Oct 1996	
SB900-041R4	Manual Engine Start Electrical Modification	14 Oct 2002	
SB900-042R3	Hydraulic Manifold/Reservoir Rework	12 Feb 1998	
SB900-043R1	Flight Controls Life Limit Changes	16 Jan 1997	
SB900-045R2	IIDS Battery Discharge Indication Correction	04 Apr 1997	
SB900-046R1	Horizontal Stabilizer Drain Holes	26 Feb 1997	
SB900-047	VSCS Synchronization Modification	30 Jan 1997	
SB900-048R1	Gradient Spring Assemblies Replacement	09 Jan 1998	
SB900-049	Main Transmission Retrofit	21 Feb 1997	
SB900-050	Operating Temperature Limitation Placard Modification	18 Apr 1997	
SB900-051	Main Rotor Drive Plate Mounting Bolt Inspection	18 Apr 1997	
SB900-052	Cargo Hook Shorting Plug Installation	12 May 1997	
SB900-053	Cabin Door Ajar Switch Bracket Rework	11 Apr 1997	
SB900-054R1	Off Gate Diode Installation Modification	08 Aug 1997	
SB900-055R1	Adjustable Collective Drive Link Replacement	05 Jun 1997	97-12-02, 2 Dec 1997
SB900-056	Grounding Notice for All MD900 Operators	28 May 1997	97-12-02, 29 May 1997 (Priority Letter) Superseded by 97-12-02, 2 Dec 1997
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
SB900-059	Gradient Springs Rod End Bearing Inspection	19 Jan 1998	
SB900-060	Cabin Entry/Egress Step Modification	23 Jul 1997	
SB900-061R1	Cockpit Door Lower Rod Modification	07 Jul 2000	
SB900-062R1	Main Rotor Driveshaft Assembly Life Limitation	16 Dec 1999	2000-10-06
SB900-063	Mechanical Engine Control System Modification	15 May 1998	
SB900-064	Pedal Plate Inspection, Directional Controls	18 Jun 1998	

Service Bulletins (Cont.)			
Publication	Publication Title	Issue/Reissue Date	Applicable Airworthiness Directive
SB900-065	Main Rotor Hub Inspection	09 Jun 1998	98-12-30
SB900-066R1	Inspection of Cabin Doors Equipped with Nordam Sliding Window Installations	12 Aug 1999	
SB900-067R1	MD900 Electromagnetic Compatibility (EMC) Test	14 Apr 2003	
SB900-068R1	Right VSCS Actuator Inboard Rod End Thread Engagement Inspection	08 Jul 1999	
SB900-069R1	A612 Forward Interconnect Panel Modification	24 Apr 2000	
SB900-070	Takeoff GO/NO-GO Timer Light Modification	24 Apr 2000	
SB900-071	Non-Rotating Swashplate Assembly Bushing Rework and Longitudinal Drive Link Assembly Inspection and Repair	10 Jan 2000	2000-18-08
SB900-072R1	Main Rotor Hub Inspection and Torque Check	16 Jul 2012	99-26-20 and 2001-07-09 Superseded by 2002-10-05
SB900-073R1	Cargo Hook Installation and Aft Saddle Assemblies Inspection and Replacement of Aft Saddle Assemblies	30 Aug 2016	
SB900-074	NACA Support Assembly Replacement and Inspection/Rework of NACA Inlet Assembly	30 Aug 2000	
SB900-075	Electrical Load Center Inspection and Rework	04 Aug 2000	
SB900-076R1	Inspection and Rework of Main Rotor Support Static Mast	04 Dec 2000	
SB900-077	Inspection and Rework of Aft Deck Splitter Attachment Structure	04 Dec 2000	
SB900-078	Non-Rotating Swashplate Assembly Bushing Rework and Longitudinal Drive Link Assembly Inspection and Repair	23 Apr 2001	2002-23-03
SB900-079R1	Mechanical Engine Controls – One Time Inspection and Replacement of Pilot and Copilot Collective Sticks	19 Mar 2002	
SB900-080	Fuel Contamination Inspection	15 May 2001	
SB900-081R1	Integrated Instrument Display System (IIDS) Replacement	08 Nov 2001	2001-25-51

Service Bulletins (Cont.)			
Publication	Publication Title	Issue/Reissue Date	Applicable Airworthiness Directive
SB900-082R2	Integrated Instrument Display System (IIDS) GEN Light Wiring Modification	10 Jun 2003	
SB900-083R2	Integrated Instrument Display System (IIDS) EEC Light Wiring Modification	15 Sep 2006	
SB900-084	Life Limit and Serialization of Lateral Mixer Bellcrank Assemblies	03 Dec 2001	2002-15-07
SB900-085	Engine Oil Breather Hose Replacement	13 Feb 2002	
SB900-086	Modified Empennage Bellcrank Assembly Reidentification	17 Jun 2002	
SB900-087R1	Main Rotor Transmission Assembly Upgrade	27 Dec 2011	
SB900-088	Integrated Instrument Display System (IIDS) Test	14 Aug 2002	
SB900-089R1	Main Rotor Support Static Mast, One Time Inspection	22 Oct 2002	2002-22-51 and Alternate Means of Compliance (AMOC)
SB900-090	Pilot's Collective Stick Floor Access Cover Rework	18 Dec 2002	
SB900-091	Cabin Floor Attach Points Inspection and Rework	06 May 2003	
SB900-092R2	Main Rotor Blade Retention Bolt Inspection	02 Sep 2004	2003-14-51
SB900-093	Main Rotor Drive Plate Nut Torque Check and Torque Increase	08 Sep 2003	
SB900-094	Fan Input Force Limiting Control Rod Assembly, Fail-Safe Device Installation and Pilot's Daily Check	17 Mar 2004	2004-16-08
SB900-095	Tension-Torsion Strap Inspection	03 Nov 2004	2004-23-15 Superseded by 2006-18-01
SB900-096	Swashplate Spherical Slider Bearing (900C3010042-103) Life Limit Reduction (Supersedes SB900-044R1 and SB900-057)	28 Feb 2005	2010-06-06
SB900-097	Bonded Keel/Tub Modification	06 Jun 2005	
SB900-098	Fuel Probe Label Replacement	19 Oct 2005	
SB900-099R1	Thruster Extension and Vortex Generator Installation	27 Dec 2006	2009-07-13

Service Bulletins (Cont.)			
Publication	Publication Title	Issue/Reissue Date	Applicable Airworthiness Directive
SB900-100	Directional Pedal Assembly Modification	05 Apr 2006	2008-08-11
SB900-101R1	Drive Ring Assembly One Time Inspection and Rework	01 Feb 2008	
SB900-102R1	Increased Gross Weight Capability to 6500 LBS With V _{NE} Card and LH Middle Aft Truss Assembly Replacement	27 Dec 2006	
SB900-103	Upper Deck Control Rod Installation One Time Inspection	05 Nov 2007	
SB900-104	Main Rotor Hub Damper Inspection and Replacement	06 Aug 2007	
SB900-105	Rotating Swashplate Life Limit Change and Better Helicopter Performance	06 Mar 2008	
SB900-106	Forward Directional Control Cable Installation and Rotating Cone Control Rod, One Time Inspection	20 Dec 2007	
SB900-107R1	NOTAR® Fan Tension-Torsion (TT) Strap Replacement	14 Mar 2008	
SB900-108R1	Forward Directional Control Cable and Rotating Cone Control Rod Installation Modification	13 Aug 2008	2008-17-51
SB900-109R1	De-Energize VSCS System and Replace VSCS Tube Adapters	22 Aug 2008	2008-18-52
SB900-110R1	Operational Restrictions and Replacement of VSCS Tube Adapters	03 Dec 2008	2008-22-53 Superseded by 2011-22-08
SB900-111	Horizontal Endplate (Vertical Stabilizer) Installation	11 Apr 2009	
SB900-112	Main Rotor Upper Hub and Drive Plate Inspection	24 Apr 2009	
SB900-113	One-Time Inspection of Oil Out Hoses	4 Sep 2009	
SB900-114	One-Time Inspection of Fuel Cell Cord Routing	17 Nov 2009	
SB900-116R1	300-Hour Inspection for the Main Rotor Blade Retention Bolts	09 Apr 2010	
SB900-117R1	Eddy Current Inspection of the Main Rotor Lower Hub Assembly	20 May 2014	2011-14-05 Superseded by 2012-21-01
SB900-118R1	Replacement of Mobil SHC 626 with Mobil AGL	13 Dec 2011	

Service Bulletins (Cont.)			
Publication	Publication Title	Issue/Reissue Date	Applicable Airworthiness Directive
SB900-120	One-Time Replacement of the Carrier Support in the Transmission Assembly	26 Jul 2013	
SB900-121	Load Check Procedure for Goodrich Hoist Overload Clutches	22 Oct 2013	2015-0226 2013-06-51
SB900-122	One-Time Eddy Current Inspection of the Main Rotor Upper Hub Assembly	08 Apr 2014	2014-16-01 Superseded by 2017-17-03
SB900-123	Periodic Inspections of the Aft and Forward Crosstubes (Supersedes SB900-119)	23 Jun 2014	
SB900-125	Inspection of the Flexbeam Boltholes in the Main Rotor Upper Hub Assembly	19 Feb 2016	2017-17-03 Supersedes 2014-16-01
SB900-126	Visual Inspection of Self-Locking Nuts (also ref. the latest revisions of EASA SIB-2012-06 and FAA SAIB HQ-14-16)	28 Aug 2017	



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MODEL MD900® ROTORCRAFT (MD EXPLORER®) TECHNICAL BULLETIN INDEX

Technical Bulletins		
Publication	Publication Title	Issue / Reissue Date
TB900-001	VSCS Actuator Mounting Bracket Repair	11 Nov 1997
TB900-002	Alternate Nutplate Installation	11 Nov 1997
TB900-003R2	Tub Shell (Fuselage) Inspection Panels, Modification to Install	22 Sep 2009
TB900-004	Modification Instructions for NACA Inlet Assembly Installation	11 Nov 1997
TB900-005	Heat/Defog Upper Deck Through Fitting Modification	12 Jan 1998
TB900-006R1	Main Rotor Blade Pitch Case Abrasion Tape	14 Feb 2001
TB900-007R1	Main Rotor Blade Root End Abrasion Tape	14 Feb 2001
TB900-008	NAS1919 and NAS1921 Alternate Fastener with Drive Anvil	06 Nov 1998
TB900-009R1	Modification Instructions for Optional 27 Ampere Hour Battery	15 March 2010
TB900-010R1	Increased One Engine Inoperative (OEI) Torque Limit Modification	13 Dec 2001
TB900-011	Landing/Hover Light Relocation Modification	17 Mar 1999
TB900-012R1	Fire Extinguishing System Installation	09 Feb 2000
TB900-014R4	JAR OPS-3 Modification	13 Nov 2001
TB900-015	Windscreen Wipers -103 Installation	17 Jun1999
TB900-016R2	Dual Pilot to Single Pilot Control Conversion	16 Nov 2000
TB900-017	Heat/Defog Shutoff Valve Upgrade Modification	26 Jul 1999
TB900-018R2	Dual Essential Bus Relays Modification	23 Aug 2001
TB900-019	Range Extender Modification	30 Aug 2000
TB900-020R2	Removable Copilot Controls Modification	02 May 2002
TB900-021	Cabin Window Emergency Release Cover Modification	26 Feb 2002
TB900-022	Rain Gutter Modification	17 Jun 2002
TB900-023	Oil Cooler Inlet Duct Modification	27 Jan 2003
TB900-024	Cabin Door Modification	23 Apr 2003
TB900-025R2	Generator Cooling Modification	14 Aug 2003
TB900-026	Supplemental Fuel Cell (Check Valve) Modification	27 May 2003
TB900-027R1	Electrical Noise Suppression Modification	06 Mar 2008

Technical Bulletins (Cont.)		
Publication	Publication Title	Issue / Reissue Date
TB900-028	MD900 (900 Configuration) to MD900 (902 Configuration with PW207E Engines) Change	20 Dec 2007
TB900-029	Upper Deck Air Conditioning System Installation	09 Feb 2008
TB900-030	Supplemental Fuel System Installation	19 Feb 2008
TB900-031	MD900 (902 Configuration) PW206E to PW207E Engine Conversion Modification	02 Nov 2009
TB900-032	VSCS Test Box	02 Feb 2010
TB900-033R2	Optional Preventative Modification/Repair of the Roof Rib Bracket	23 Apr 2015
TB900-034R1	Thruster Assembly Modification	09 Feb 2011
TB900-035	Modification Of Upper Damper Cap	29 Jul 2010
TB900-036	Remove and Replace the FS401.73 Cable Attachment Bracket Assembly	25 Sep 2015
TB900-037	Secondary Ejector Oil Breather Fitting Modification	26 Jul 2010
TB900-038	Pending	---
TB900-039	Modification of Main Rotor Upper Hub Assembly 900R2101006-105, -107, and -109	31 July 2012
TB900-040R1	Electrical Modification, LED Strobe	20 Dec 2017
TB900-041	Remove and Replace the Tailboom Attachment Ring	09 Mar 2012
TB900-042	Repair for the Upper Flange Bolt Holes in the Main Rotor Upper Hub Assembly	25 Oct 2012
TB900-043	Modification of the NACA Inlet Door Panel Assembly	08 Apr 2013
TB900-044R1	Increase of Operational Weight Limit to 6770 lb (3070.82 kg)	29 Oct 2013
TB900-045	Modification of the Pitchcase Assemblies	13 Jun 2014
TB900-046R1	Installation of the Seat Tracks	25 Feb 2019
TB900-048	Pending	---
TB900-049	Installation or Modification for a New Cargo Hook	17 Dec 2015

MODEL MD900® ROTORCRAFT (MD EXPLORER®) SERVICE LETTER INDEX

MD900 Service Letters		
Publication	Issue/Reissue Date	Publication Title
SL 900-002R1	22 Jun 2000	P&WC Publications Distribution Information
SL 900-003	15 May 1995	Ground Handling Precautions
SL 900-005	11 Nov 1995	Improved Rig Pin Access FOD Covers
SL 900-006	11 Nov 1995	Pedal Return Springs
SL 900-007	22 Sep 1995	Aircraft Modification Limitations and STC Installations
SL 900-009	06 Dec 1995	Directional Control Inputs Information
SL 900-010	19 Jan 1996	Integrated Instrumentation Software Upgrade
SL 900-011	05 Apr 1996	Cockpit Door Latch Mechanism Modification
SL 900-013R1	21 Mar 1997	Alternate Floor Panel Hardware Usage
SL 900-014	21 May 1996	Trim Actuator Replacement
SL 900-015	08 Jul 1996	Fastener Hardware Upgrade
SL900-018	18 Dec 1996	Pedal Friction Hardware Option
SL900-019	20 Dec 1996	Station 203 Ground Handling Hardware
SL900-020R1	03 Jan 1997	Hoist Inspection Hole Installation
SL900-021R2	09 Nov 2009	Four Point Passenger Restraint System
SL900-024	03 Jan 1997	Baggage Door Window Installation
SL900-025R1	23 Jan 1998	Cabin Door Handle Installation
SL900-029	17 Mar 1997	Baggage Compartment Closeout Panel Installation for Utility Interiors
SL900-032	05 May 1997	Strobe Light Circuit Breaker Change
SL900-033	14 May 1997	Aft Jack Pad Access Hole
SL900-035	26 Jun 1997	Vent System Air/Duct Addition Air Outlets Installation (Ref. Mod 9009500003)
SL900-036R1	10 Mar 2000	Electronic Engine Control – P&WC SB 28111
SL900-038	13 Feb 1998	Service Bulletin/Letter Designation
SL900-040	13 Oct 1998	Structural Load Limits of MD900 Fuselage Handles
SL900-041	19 Feb 1999	Transfer of Ownership

MD900 Service Letters (Cont.)

Publication	Issue/Reissue Date	Publication Title
SL900-042R1	14 Jan 2002	Integrated Instrumentation Display System (IIDS)
SL900-043	23 May 2000	Availability of Federal Aviation Administration Airworthiness Directives Affecting MD Helicopters
SL900-044R1	26 Jun 2000	Availability of Federal Aviation Administration Supplemental Type Certificates for MD Helicopters
SL900-045	29 Jun 2000	Anti-Torque Fan Inlet Screen
SL900-047	02 Mar 2001	New Standard Warranty Statement
SL900-048	17 Sep 2002	Availability of New Engine Alignment Tool
SL900-049	10 Dec 2002	Prolonging the Life of the Integrated Instrument Display (IIDS)
SL900-050	21 Mar 2003	Integrated Instrumentation Display System (IIDS) Mod 3
SL900-051	17 Sep 2003	Availability of MDHI Publications in Electronic Format
SL900-052	29 Mar 2005	Calculation of One Engine Inoperative (OEI) Excursions Cumulative Log Time For 900A3720002-113 and 900A3720002-121 IIDS
SL900-053	13 Sep 2005	Anti-Torque Control Pedal Separation
SL900-054	06 Feb 2008	Main Rotor Hub Fretting Buffer and O-Ring Packing
SL900-055	13 Feb 2007	Thruster Control Cables
SL900-056	19 Jun 2007	Main Rotor Blade Retention Bolt Check
SL900-057	30 Nov 2007	Collective Control Position Transducer Linkage
SL900-058	27 Dec 2007	NOTAR® Fan Tension-Torsion Strap Replacement
SL900-059	04 Jan 2008	Honeywell EFIS IFR STC (SR00436WI-D)
SL900-060R1	20 Jun 2008	Better Oil Transmission Hoses
SL900-061	13 Feb 2009	IIDS Maximum Number Limits
SL900-062	---	Not Issued
SL900-063	24 Jun 2009	Main Rotor Balde Retention Bolt Check
SL900-064	29 Jul 2009	Main Rotor Balde Retention Bolt
SL900-065R2	07 Apr 2011	Installation of Engine Ground Studs
SL900-066	27 Oct 2009	Main Rotor Drive Plate O-Ring Packing
SL900-067	09 Nov 2009	Landing Gear Damper Assembly and Sealing Compound
SL900-068	14 Jan 2010	Thruster Assembly Washer Modification

MD900 Service Letters (Cont.)		
Publication	Issue/Reissue Date	Publication Title
SL900-069	26 Jan 2010	Bendix/King by Honeywell – Wingman Services: Database Downloads and EGPWS Updates
SL900-070	06 May 2010	Helicopter Operation in Volcanic Ash Atmosphere
SL900-072	23 Jul 2010	Air-Conditioning System Maintenance
SL900-073	03 Aug 2010	Honeywell GPS Navigator
SL900-074	15 Oct 2010	Servicing the Mast Support Base Assembly
SL900-075	22 Dec 2010	Technical Publications Price Increase
SL900-076	21 Apr 2011	Operation in a Corrosive Environment
SL900-077	14 Oct 2011	Bendix King by Honeywell KRA 405B Radio Altimeter
SL900-078	26 Mar 2013	Inspection of Goodrich Hoist Motors
SL900-079	08 Jul 2013	Technical Publications On-Line Ordering System
SL900-080	09 Aug 2013	Procedures for Service and Operations Reports
SL900-081	11 Mar 2015	New Blade Retention Bolts Available
SL900-082	20 Mar 2015	Repair for the Engine Control System Rotary Switch Knob
SL900-083	31 Mar 2017	Transfer of All Technical Publications into MyMD.aero™
SL900-084	15 May 2018	Addition of a Software Configuration List to the Rotorcraft Log Book
SL900-085	15 Apr 2020	How to Clean and Disinfect the Helicopter
SL900-086	26 May 2020	Use of Engine Fuel Biocides
SL900-087	09 Oct 2020	Garmin GPS and TAWS Alerts Service Advisory



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MODEL MD900® ROTORCRAFT (MD EXPLORER®)

CANCELED PUBLICATIONS INDEX

Canceled Rotorcraft Maintenance Manual (RMM) Instructions		
Publication	Date Canceled	Publication Title
CSP-A-1	15 Apr 2016	Price Catalog, Spare Parts & Tools
CSP-A-2	15 Apr 2016	Warranty Manual
CSP-900CMM-5 STC1	27 Sep 2002	600# Rescue Hoist Kit (REF: PN 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)

Canceled Rotorcraft Flight Manuals (RFM)		
Publication	Date Canceled	Publication Title
CSP-900RFM-1	26 Feb 2003	Rotorcraft Flight Manual (900 Config/PW206A) (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 (900 Config/PW206E , SN 0041 & 0042 Only) (Superseded by CSP-900RFM206E-1)
CSP-902RFM-1	12 Mar 2003	Rotorcraft Flight Manual (902 Config/PW206E) (Superseded by CSP-902RFM206E-1)
CSP-900RFM207E-S1	Not Applicable	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	Date Canceled	Publication Title
SB900-004	22 Apr 1996	Electronic Engine Control (EEC) Replacement (Superseded by SB900-024)
SB900-044R1	28 Feb 2005	Swatchplate Spherical Bearing, Self-Aligning (Superseded by SB900-096)
SB900-057	28 Feb 2005	Self-Aligning Spherical/Slider Bearing Life Limit Reduction (Superseded by SB900-096)
SB900-115	Not Applicable	Not Issued
SB900-119	23 Jun 2014	One-Time Inspection of Landing Gear Crosstubes (Superseded by SB900-123)

Canceled Technical Bulletins

Publication	Date Canceled	Publication Title
TB900-013	Not Applicable	Not Issued

Canceled Service Letters

Publication	Date Canceled	Publication Title
SL900-001	26 Jan 2004	Chip Light Indication Reporting
SL900-004	27 Jan 2004	Engine Starting
SL900-008	28 Jan 2004	Alternate Cyclic Grip
SL900-012	29 Jan 2004	IIDS Lamp Replacement
SL 900-016	26 Jul 2010	Secondary Oil Ejector Modification
SL900-017	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

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Canceled Service Letters (Cont.)		
Publication	Date Canceled	Publication Title
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
SL900-071	22 Dec 2010	Technical Publications Price Increase

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