



AIRCRAFT STATUS REPORT

PART 1 - AIRFRAME CHECKS
PART 2 - ONWING COMPONENT CHECKS
PART 3 - ATA COMPONENT STATUS

PART 1 - AIRFRAME CHECKS

Model: AW139

AC Reg No: N811TA

AC SrlNo: 41269

Mfr. Date: 08/08/2011

AC Base:

AC TT: 7,491.3

AC TO: 8,761.0

Last flt Date: 09/24/2022

Work Unit	Source Document	Reference Document / Revision #	Duplicate	Usage Life		Due Hour
Sub Task Description				Calendar	RemUnits	Due Date
139 AWC 1.CAMP Airworthiness Check	Program Form	AIRWORTHINESS CHECK	Yes	50 FH	31.4	7,522.7
ENG POWER RECV WASH	GMM Task	SECTION 14.20.3		50 FH	47.1	7,538.4
7 DAY BLADE WASH	Program Form	LOG CAN INFORMATION		7 D		09/25/2022
HUMS FIELD REVIEW 1.Conduct HUMS Download and Review Procedure IAW GMM	GMM Task	SECTION 15.2.4		10 FH	7.4	7,498.7
139 FMS UPDATE 1.Update FMS data with most current data.	GMM Task	SECTION 13.6		28 D		10/06/2022
139 EGPWS DATABASE UPDATE 1.Ensure that EGPWS Database is current and appropriate for intended area of operation. Update as necessary.	GMM Task	SECTION 13.6		60 D		10/19/2022
LIFE VEST INSP	TLM SFI	TLM ATA 25		30 D		09/25/2022
139 CORROSION INSPECTION 1.Complete corrosion inspection using 1 month Corrosion Inspection Camp Form	Program Form	CORRISION INSPECTION FORM		30 D		09/27/2022
139 CAMP PHASE 1 1.CAMP Phase 1 Inspection	Program Form	PHASE 1 FORM	Yes	100 FH 12 ME		
139 CAMP PHASE 2 1.CAMP Phase 2 Inspection	Program Form	PHASE 2 FORM		100 FH 12 ME		
139 CAMP PHASE 3 1.CAMP Phase 3 Inspection	Program Form	PHASE 3 FORM	Yes	100 FH 12 ME		

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139 CAMP PHASE 4 1.CAMP Phase 4 Inspection	Program Form	PHASE 4 FORM	Yes	100 FH 12 ME		
139 CAMP PHASE 5 1.CAMP Phase 5 Inspection	Program Form	PHASE 5 FORM		100 FH 12 ME		
139 CAMP PHASE 6 1.CAMP Phase 6 Inspection	Program Form	PHASE 6 FORM		100 FH 12 ME	81.4	7,572.7 09/30/2023
139 CAMP AIRFRAME INSP 1 1.Perform Airframe 1 Inspection in accordance with ERA AW139 CAMP Form	Program Form	AIRFRAME INSPECTION 1 FORM		100 FH	81.4	7,572.7
139 CAMP AIRFRAME INSP 2 1.Perform Airframe 2 Inspection in accordance with ERA AW139 CAMP Form	Program Form	AIRFRAME INSPECTION 2 FORM		300 FH	281.4	7,772.7
139 CAMP AIRFRAME INSP 3 1.Perform Airframe 3 Inspection in accordance with ERA AW139 CAMP Form	Program Form	AIRFRAME INSPECTION 3 FORM	Yes	1200 FH	464.4	7,955.7
139 CAMP AIRFRAME INSP A 1.Perform Airframe A Inspection in accordance with ERA AW139 CAMP Form	Program Form	AIRFRAME INSPECTION A FORM	Yes	12 ME		08/31/2023
139 CAMP AIRFRAME INSP B 1.Perform Airframe B Inspection in accordance with ERA AW139 CAMP Form	Program Form	AIRFRAME INSPECTION B FORM	Yes	24 ME		07/31/2023
139 CAMP AIRFRAME INSP C 1.Perform Airframe C Inspection in accordance with ERA AW139 CAMP Form	Program Form	AIRFRAME INSPECTION C FORM	Yes	48 ME		08/31/2024
139 CAMP AIRFRAME INSP D 1.Perform Airframe D Inspection in accordance with ERA AW139 CAMP Form	Program Form	AIRFRAME INSPECTION D FORM	Yes	96 ME		08/31/2027
139 DECAL DISCARD 1.Remove and replace Phosphorescent Decals IAW 39-B-05-13-00-00A-28E-P DT11-01, only applicable to the following decals: EXIT, EMERGENCY PUSH HERE, EMERGENCY EXIT PUSH WINDOW AT LOWER CORNER, EMERGENCY EXIT PUSH WINDOW AT ANY CORNER, ERMERGENCY EXIT PULL RED STRAP TO REMOVE CORD, 1 PULL RED STRAP TO REMOVE CORD 2 PUSH OUT WINDOW	TLM SFI	TLM ATA 11		60 ME		12/31/2025
139 HEATER VALVE GVI 1.Perform General Visual Inspection of Heating Shut off and Temp Control Valves. AMM 39-A-21-40-00-00A-310A-K	TLM SFI	TLM ATA 21/21-01		2400 FH	2,172.1	9,663.4
139 AHRS INPUT INSP 1.Perform Operation Check of the MAU AHRS Input. AMM 39-A-34-23-00-00A-320A-A	TLM SFI	TLM ATA 22/39-A-34-23-00-00A-320A-A		1500 FH	1,289.9	8,781.2

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139 COMM CCD SWITCH OC 1.Perform Operation Check of CCDs selection switches. AMM 39-B-31-61-00-00A-320B-A	TLM SFI	TLM ATA 23/39-B-31-61-00-00A-320B-A		1200 FH	942.0 8,433.3
139 MCDU / AUDIO PANEL OC 1.Perform Operation Check of MCDU and audio panel backup functions. AMM 39-A-23-10-00-00A-320A-A and 39-A-34-61-00-00.	TLM SFI	TLM ATA 23/39-A-23-10-00-00A-320A-A, 39-A-34-61-00-00.		1200 FH	942.0 8,433.3
139 BATTERY K1 OPS CHECK 1.Perform Operational Check of the Battery K1 Excitation Circuit. AMM 39-A-24-32-00-00A-320B-A	TLM SFI	TLM ATA 24/24-08		4800 FH	4,572.1 12,063.4
139 DC MAIN BUS CB OPS CHECK 1.Perform Operational Check of the DC Main Bus Feed Circuit Breakers. AMM 39-A-24-61-00-00A-320B-A	TLM SFI	TLM ATA 24/24-11		4800 FH	4,572.1 12,063.4
139 DIODE MODULE OC 1.Perform Operation Check of diode modules (CR3, CR23 and CR24). AMM 39-A-24-32-00-00A-320A-A	TLM SFI	TLM ATA 24/39-A-24-32-00-00A-320A-A		1200 FH	942.0 8,433.3
139 ESSENTIAL BUS OPS CHECK 1.Perform Operational Check of the Essential Bus Feed Circuit Breakers. AMM 39-A-24-61-00-00A-320A-A	TLM SFI	TLM ATA 24/39-A-24-61-00-00A-320A-A		600 FH	559.5 8,050.8
139 MANUAL BUS TIE OPS CHECK 1.Perform Operation Check of the DC Load Distribution Manual Bus Tie Function. AMM 39-A-24-61-00-00A-320D-A	TLM SFI	TLM ATA 24/24-09		4800 FH	4,572.1 12,063.4
139 APICAL CABLE REPLACE 1.Replace Apical Raft Cables IAW Apical ICA	TLM SFI	TLM ATA 25/ICA139-1		36 ME	05/31/2023
139 CPI INSP 1.Complete Crash Position Indicator (CPI) Inspection using 1 Year Crash Position Indicator (CPI) CAMP Form. 2.Contact Chief Inspector with TRANSMITTED 15 Digit Hex Code and Tail number obtained from ELT Tester.	TLM SFI	TLM ATA 25		12 ME	08/31/2023
139 ENG FIRE INDICATION INSP 1.OC of of the pressure transducer alarm switch contacts of both #1 and #2 Engine Fire protection system IAW 39-A-26-10-00-00A-320A-A	TLM SFI	TLM ATA 26/39-A-26-10-00-00A-320A-A		3000 FH	1,482.0 8,973.3
139 FIRE T CHK VLV 1.Inspect 1 & 2 Fire T Check Valve IAW AMM 39-A-26-21-02-00A-320A-A	TLM SFI	TLM ATA 26/39-A-26-21-02-00A-320A-A, 39-A-26-22-02-00.		60 ME	06/30/2023
139 3000 HR FUEL QNTY INSP 1.Fuel quantity gauging system - Do a FC to verify correct operation of the fuel quantity gauging system. (Including low level sensors) Ref IETP DMC 39-A-28-42-00-00A-320A-A	TLM SFI	TLM ATA 26/39-A-28-42-00-00A-320A-A	Yes	3000 FH	1,482.0 8,973.3
139 3000HR FCU LOW LEVEL INSP 1.Complete an OC to determine if the FCU is able to indicate that the LLD probe has failed IAW AW139 IETP DMC 39-A-28-42-00-00A-320C-A	TLM SFI	TLM ATA 26/39-A-28-42-00-00A-320B-A	Yes	3000 FH	1,482.0 8,973.3

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139 HYD FLUID CHNG 1.Hydraulic System 1 & 2 Fluid Change IAW AB/AW 139 IETP 39-A-12-11-08(09)-00A-218A-A/39-A-12-12-10(09)-00A-228A-A	TLM SFI	TLM ATA 29/39-A-12-11-08-00A-218A-A, 39-A-12-11-09-00.		1500 FH 24 ME	278.9	7,770.2 08/31/2023
139 PCM OP CHK 1.Perform Operational Check of #1 and #2 PCM. AMM 39-A-29-10-02-00A-320A-A.	TLM SFI	TLM ATA 29/39-A-29-10-02-00A-320A-A		3600 FH	3,296.1	10,787.4
139 DIGITAL CLOCK BATT 1.Replace Digital Clock Batteries IAW applicable procedures.	TLM SFI	TLM ATA 31		24 ME		08/31/2024
139 L/G CONTROL VALVE 1.Replace and return Landing Gear Control Valve to OEM for Special Detailed Inspection	TLM SFI	TLM ATA 32		10000 FH	2,508.7	10,000.0
139 ALTIMETER CHECK 1.FAR 91.411 Altimeter Check/ AMM 39-A-34-15-00-00A-340A-A PARA 3	TLM SFI	TLM ATA 34		24 ME		07/31/2023
139 DART NLG DOOR INSP 1.Perform Inspection of Dart Nose Landing Gear Doors iaw APICAL / DART ICA 139-2 Section 3.1.2	TLM SFI	TLM ATA 52/ICA139-2		18 ME		02/29/2024
CABIN DOOR HANDLE LUBRICATION 1.Comply with lubrication of both LH and RH Internal and External Door handle plungers with Tri-Flow to prevent "sticking" of the push button and inadvertent opening of the Door.	TLM SFI	COMPANY POLICY		1 ME		10/31/2022
139 CABIN FLOOR SPAR DI 1.Perform Detailed Inspection of the Main Cabin Floor Spars. AMM 39-A-53-10-00-00A-31AP-A	TLM SFI	TLM ATA 53/39-A-53-10-00-00A-31AP-A		2400 FH 48 ME	2,172.1	9,663.4 07/31/2026
139 FUSELAGE STRUC ASSY INSP 1.Fuselage Structure Assembly Inspection	TLM SFI	TLM 1.1	Yes	40000 FH	32,508.7	40,000.0
139 INTERNAL ENG ATTACH INSP 1.Perform Detailed Inspection of the Internal Engine Backup for Cracks. AMM 39-A-53-10-00-00A-31AE-A	TLM SFI	TLM ATA 53/MI53-13		1200 FH	955.0	8,446.3
139 MLG FIT INSP 1.Main Landing Gear Fitting Inspection. AMM 39-A-53-10-00-00C-310A-A	TLM SFI	TLM ATA 53/39-A-53-10-00-00C-310A-A		27400 TO	18,639.0	27,400.0
139 NLG STRUC INSP 1.Nose Landing Gear Structure Inspection. AMM 39-A-53-10-00-00B-310A-A	TLM SFI	TLM ATA 53/39-A-53-10-00-00B-310A-A		4450 TO	102.0	8,863.0
139 REAR FUSELAGE ASSY REP 1.Retirement / Replacement of Rear Fuselage Assembly, 3P5340A00132 and 3P5340A00133. Effective for aircraft s/n's 31016 and subsequent	TLM SFI	TLM ATA 53	Yes	32000 TO	23,239.0	32,000.0

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139 TAIL ATTACH FITTING DI 1.Perform Detailed Inspection of Tail Structure Attachment Fittings and Bolts. AMM 39-A-53-40-00-00A-31AG-A	TLM SFI	TLM ATA 53/MI53-10	Yes	200 FH	37.6	7,528.9
139 EMERG EXIT SEAL DISCARD 1.Replace Cockpit and Cabin Emergency Exit Seal Rubber and Filler 2.Comply with an Operational Check Flight after installation.	TLM SFI	TLM ATA 56		48 ME		12/31/2023
139 M/R DAMPER WASHER INSP 1.Do a DI of the anti-rotation block for wear, including the damper special washer IAW 39-A-62-22-07-00A-31AB-A	TLM SFI	TLM ATA 62/39-A-62-22-07-00A-31AB-A		100 FH	81.4	7,572.7
139 MR ROTATING CONTROL SDI 1.Perform Special Detail Inspection of the Main Rotor Rotating Controls (disassembled). AMM 39-A-62-31-00-00A-31BA-B	TLM SFI	TLM ATA 62/39-A-62-31-00-00A-31BA-B	Yes	2400 FH	2,272.8	9,764.1
139 MGB STRT BEAM INSP 1.Remove and replace 8 ea Torque strut bolts IAW AW139 IETP 39-A-63-31-00-00A-31AB-A. 2.Remove and replace 4 ea anti-torque beam bolts IAW AW139 IETP 39-A-63-31-00-00A-31AA-A. 3.Perform a DI of the anti torque beam barrel nut IAW AW139 IETP 39-A-63-31-00-00A-31AA-A and 31AB-A.	TLM SFI	TLM ATA 63/39-A-53-10-00-00A-31AU-A, 39-A-63-31-00-00	Yes	5000 FH	2,445.7	9,937.0
139 TR ROTATING CONTROL SDI 1.Perform Special Detail Inspection of the Tail Rotor Rotating Controls (disassembled). AMM 39-A-64-31-00-00A-31BA-B	TLM SFI	TLM ATA 64/39-A-64-31-00-00A-31BA-B	Yes	2400 FH	2,272.8	9,764.1
139 FIXED FLIGHT CONT INSP 1.Perform Visual Check of pitch, roll and yaw anchor spring mechanisms. AMM 39-A-67-10-00-00A-311A-A	TLM SFI	TLM ATA 67/39-A-67-10-00-00A-311A-A		1200 FH 24 ME	332.1	7,823.4 11/30/2023
139 ENG AIR BELLOW REP 1.Replace the #1 bellows 2.Replace the #2 bellows	TLM SFI	TLM ATA 71		40000 FH	32,508.7	40,000.0
139 NF/NPT LIMITER 1.NF/NPT Overspeed Limiter Inspection Ref. 39-A-76-10-00-00A-320A-A	TLM SFI	TLM ATA 76/39-A-76-10-00-00A-320A-A		3500 FH	2,993.2	10,484.5
A/C WEIGHT CHECK	TLM SFI	TLM ATA 05		36 ME		03/31/2025
IFR XPNDR CHECK	TLM SFI	TLM ATA 34		24 ME		07/31/2023
INSP RECORDS AUDIT	GMM Task	SECTION 8.9.1		24 ME		03/31/2024
REGISTER AIRCRAFT	TLM SFI	REGULATORY REQUIREMENT		84 ME		01/31/2028

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AW139 STORAGE DE-PRESERVATION 1.Comply with storage de-preservation IAW Era Storage De-Preservation Form 2.Contact Type Inspector to notify them that de-preservation is complete.	GMM Task	SECTION 14.8	Yes			
AW139 STORAGE PRESERVATION 1.Comply with storage preservation IAW Era Storage Preservation Form	GMM Task	SECTION 14.8	Yes			
965-1595-34-22 1.965-1595-34-22	Engineering Order					
139-67-14-00 1.Comply with the application of RTV Silicone sealant, IAW Era Minor 139-67-14-00.	Engineering Order			30 D		10/09/2022
139 LDG CONTROL VALVE INSP 1.Inspect Landing Gear Control Valve IAW AMM 39-A-32-31-02-00A-310A-A	TLM SFI	TLM REV 09 ATA 32/39-A-32-31-02-00A-310A-A		450 FH 18 ME	123.9	7,615.2 12/31/2023
139 AVI CONNECT NOSE 1.Inspect Avionics Connectors in Nose IAW AMM 39-A-91-10-00-00E-310A-A.	TLM SFI	TLM REV 09 ATA 24/39-A-91-10-00-00E-310A-A		12 ME		07/31/2023
139 DIODE ASSY INSP 1.Inspect Diode Assembly IAW AMM 39-A-24-32-08-00A-320A-A and 39-A-24-32-08-00A-320B-A.	TLM SFI	TLM REV 09 ATA 24/39-A-24-32-08-00A-320A-A, 39-A-24-32-08-00A-320B-A		600 FH 24 ME	228.6	7,719.9 05/31/2024
139 TRIM ACTUATOR INSP 1.Inspect Trim Servo Actuators IAW AMM 39-A-22-12-00-00A-310A-A	TLM SFI	TLM REV 09 ATA 22/39-A-22-12-00-00A-310A-A		24 ME		07/31/2023
139 MR BLADE TAPE INSP 1.Inspect all Main Rotor Blade Root End Tape, replace any damaged tape. Leonardo has approved this Era minor, but requires all five MR Blades to each have the Root Tape installed or no blades to have tape installed.	TLM SFI			50 FH	31.4	7,522.7
139 1 YR STORAGE INSPECTION 1.Complete AW139 1 Year Storage Preservation Inspection IAW Form.	Provisional					
ENGINE POWER CHECK 1.Perform Engine Power Assurance Checks iaw RFM and GMM Section 1.11.5 2.Provide a copy of the Paper Journey Log to the Technical Records Department 3.For AW139 Aircraft, record Engine Power Assurance Check Data to CAMP Systems Website.	TLM SFI	TLM REV 11 ATA 72		25 FH	9.7	7,501.0
VOR EQUIPMENT CHECK - IFR 1.Pilot to check VOR Accuracy iaw FAR 91.171 at any opportunity during normal flight (including Revenue Flight)	Provisional			30 D		10/06/2022
FIRST AID KIT REPLACEMENT	TLM SFI	TLM REV 10 ATA 25		24 ME		01/31/2023

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MGB OIL SPECIAL MONITORING	Provisional					
ENGINE OIL SPECIAL MONITORING	Provisional					
139 TR PC LINK BEARING INSP 1.139 TR PC LINK BEARING INSPECTION(REMOVAL REQUIRED) AW139 IETP 39-A-64-31-00-00A-31AA-A 2.If play found is between 0.1 and 0.2 mm (0.0039 and 0.0079 in), inspection interval must be reduced at 100 FH. Contact Fleet Engineering specialist to update the interval	TLM SFI	TLM REV 11 ATA 6400/64-27	Yes	150 FH	22.8	7,514.1
139 ANTITORQUE BEAM STRUCT INS 1.139 ANTITORQUE BEAM STRUCT INSPECTION IAW 39-A-53-10-00-00A-31AB-A	TLM SFI	TLM REV 11 ATA 5300/MI53-09		1300 FH	506.7	7,998.0
QC AUDIT	GMM Task	SECTION 8.9.2 REV 19		24 ME		07/31/2024
ELT REG RENEWAL 1.Renewal of ELT/ADELTA Registration on the NOAA website. 2.Please contact Continuing Airworthiness Specialist for NOAA renewal.	Engineering Order			24 MO		09/09/2024
139 ADELTA WATER SWITCH INSP 1.Do a detailed inspection of the ADELTA water activated switch and visible portion of the cables for condition, correct installation, signs of deterioration or corrosion IAW 39-A-25-64-03-00A-31AA-K	TLM SFI	TLM ATA 25/39-A-25-64-03-00A-31AA-K		12 ME		08/31/2023
139 ADELTA WATER SWITCH OC 1.Do an operational check of the ADELTA water activated switch~;for correct functioning IAW 39-A-25-64-03-00A-320A-K	TLM SFI	TLM ATA 25/39-A-25-64-03-00A-320A-K		36 ME		09/30/2025
139 ADELTA CONTROL PANEL CHK 1.Do a continuity check to verify the correct operation of the~;ADELTA control panel manually operated switches (transmission and deployment) IAW 39-A-25-64-01-00A-340A-K	TLM SFI	TLM ATA 25/39-A-25-64-01-00A-340A-K		36 ME		09/30/2025
15 DAY RUN	GMM Task					
FIRST AID KIT TAMPER SEAL INSP	TLM SFI	TLM		3 ME		11/30/2022
AD2021-13-21 PTII 1.Comply with the Main rotor swashplate boot inspection IAW the applicable service bulletin as directed by the AD.	Engineering Order			50 FH	24.7	7,516.0
139 MLG/NLG ACTUATOR BOLTS DI 1.Do a DI of the MLG/NLG actuator bolts for damage, condition and cracks (bolts removal NOT required. Reference 39-A-32-10-00-00A-31AB-A and 39-A-32-21-00-00A-31AA-A.	TLM SFI	39-A-32-10-00-00A-31AB-A, 39-A-32-21-00-00A-31AA-A		400 FH	381.4	7,872.7

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AD2021-22-02 (G)(2)	Engineering Order			300 FH	10.8	7,502.1
1.Comply with overhead panel wiring inspection IAW AD2021-22-02 Para. G ref EASA AD2021-0044 Para. 2				12 ME		06/30/2023
LOG CAN REVIEW	Provisional			3 ME		11/30/2022
SB139-672 PT II	Engineering Order		Yes	FH	1,200.0	8,691.3
1.Modify Number 4 Hydraulic Pump Line IAW SB139-672 PT II				365 D		10/03/2023
SB139-672 PT I	Engineering Order			FH	300.0	7,791.3
1.Visual inspect Number 4 Hydraulic Pump Line IAW SB139-672 PT I				180 D		04/01/2023
2.If chafing is detected, comply immediately with Part II of this SB						
3.If chafing is detected, comply immediately with Part II of this SB						
EASB139-731 PT I	Engineering Order			FH	10.0	7,501.3
1.Comply with the Forward cabin roof ceiling harness inspection IAW EASB139-731 PT I						
2.In case of any finding, contact Fleet Engineering						
EASB139-731 PT II	Engineering Order			FH	25.0	7,516.3
1.Comply with the forward cabin roof ceiling harness inspection IAW EASB139-731 PT II						
2.In case of any findings, contact Fleet Engineering						
AD2022-22-03 (G)(1)	Engineering Order			FH	10.0	7,501.3
1.Comply with the Forward cabin roof ceiling harness inspection IAW EASA AD2022-0209 Para 1						
2.In case of any finding, contact Fleet Engineering						
AD2022-22-03 (G)(2)	Engineering Order			FH	25.0	7,516.3
1.Comply with the forward cabin roof ceiling harness inspection IAW EASA AD2022-0209 para 2						
2.In case of any findings, contact Fleet Engineering						
SB22-4	Engineering Order					
SB139-733	Engineering Order					
1.Inspection of Sealant of Rigid Covers of Emergency Flotation System IAW SB139-733						
EASB139-754 PT I & PT III	Engineering Order					
1.Inspect and mark of All AW139 with Main Rotor P/C Link Upper Rod End Assy installed on aircraft IAW EASB139-754 PT I & PT III						
2.If anv defect, contact the Fleet Engineering Department						
EAD2023-07-51 PT I & PT III	Engineering Order					
1.AMOC- Inspect and mark of All AW139 with Main Rotor P/C Link Upper Rod End Assy installed on aircraft IAW EAD2023-0071 Para (1) and Para (3)						
2.If anv defect, contact the Fleet Engineering Department						
SB139-714	Engineering Order					
1.Life Raft Cables Retromod IAW SB139-714						

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AD2023-11-07	Engineering Order						
SB139-620	Engineering Order						
1.Installation of MPFR P/N D51615-142-090 IAW SB139-620							
139 TCAS ANT BONDING CHK	TLM SFI	39-A-34-44-03-00A-369A-K, 39-A-34-44-04-00A-369A-K					
1.Perform a TCAS antenna bonding check.39-A-34-44-03-00A-369A-K, 39-A-34-44-04-00A-369A-K					6 ME		12/31/2023
2.Do the functional check of the top and bottom antenna of the traffic alert and collision avoidance system (TCAS). Refer to 39-A-34-44-00-00A-340B-K.							
139 FWD MGB ROD BU INSP	TLM SFI	MI53-07			1300 FH	-7,486.3	5.0
1.Detailed Inspection for Cracks on the Forward Main Gearbox Rod Backup Structure. 39-A-53-10-00-00A-31AA-A							
139 PRE -244 AFT ROD BU INSP	TLM SFI	MI53-08			150 FH	-7,341.3	150.0
1.Detailed Inspection for Cracks on the Aft Main Gearbox Rod Backup Structure. 39-A-53-10-00-00A-31AA-A							
139 POST -244 AFT ROD BU INSP	TLM SFI	MI53-08			1300 FH	-6,191.3	1,300.0
1.Detailed Inspection for Cracks on the Aft Main Gearbox Rod Backup Structure. 39-A-53-10-00-00A-31AA-A							
AD2024-01-11	Engineering Order				3 D		
NSI-13233-SB-02	Engineering Order						
1.Comply with the activation of the Laser for FLIR 380HDc IAW Nova NSI-13233-SB-02					178 D		
2.Insert the Rotorcraft Flight Manual Supplement NSI-13233-03-FMS-01 in the RFM							
AD2024-20-04	Engineering Order				3 MO		02/12/2025
EASB139-795	Engineering Order				3 D		
1.External Rescue Hoist Cable Assy Ball End Inspection IAW EASB139-795							
ASB139-805	Engineering Order				HST		
1.Comply with the Hoist Clutch Replacement IAW ASB139-805.					1 MO		
SB139-761 PT I	Engineering Order				FH		
1.Only if kit MGB Accessory Drive P/N 4G6320F00211, 4G6320F00212 or 4G6320F00213 is installed, comply with Upper Deck Hydraulic Flight Control Lines Retromods IAW SB139-761 PT I					12 MO		
SB139-775 PT II	Engineering Order				FH		
1.Copilot Pedal Switches Retromod installation IAW SB139-775 PT II					48 ME		

PART 1 - AIRFRAME CHECKS

Model: AW139	AC Reg No: N811TA	AC SrlNo: 41269	Mfr. Date: 08/08/2011
AC Base:	AC TT: 7,491.3	AC TO: 8,761.0	Last flt Date: 09/24/2022

Work Unit	Source Document	Reference Document / Revision #	Duplicate	Usage Life	Due Hour
Sub Task Description				Calendar	RemUnits Due Date
SB139-775 PT I 1.Pilot Pedal Switches Retromod installation IAW SB139-775 PT I	Engineering Order			FH 48 ME	
SB139-794 PT III 1.CS26 Life Raft additional Decals installation IAW SB139-794 PT III	Engineering Order			6 ME	
AD2021-07-13	Engineering Order			1370 D	
AD2024-26-02	Engineering Order			6 MO	
AD2025-03-03 1.External Rescue Hoist Cable Assy Ball End Inspection IAW AD2025-03-03	Engineering Order			1 D	
ASB139-801 PT I 1.One time inspection and modification of the overhead panel IAW ASB139-801 PT I 2.If no screws from Table 1 satisfy the requirement and/or the cables are not repairable, contact the Fleet Engineering Department. 3.After compliance of ASB139-801 PT I, please sign off ASB139-801 PT II in Tech Log and Log Book to reset initial schedule of ASB139-801 PT II.	Engineering Order			FH 12 MO	
ASB139-801 PT II 1.Recurring inspection and modification of the overhead panel IAW ASB139-801 PT II	Engineering Order			300 FH	
SB139-751 1.N.4 Auxiliary Hydraulic Pump Bracket Angle Inspection IAW SB139-751	Engineering Order			FH 12 ME	
FCD-000471-2022					10/02/2022
139 FUEL TANK FOAM 1.Replace Fuel Tank Foam Inserts 2.Perform DI of Fuel Tank attachment points				120 ME	07/31/2031
FCD-000472-2022					12/13/2022

PART 2 - ONWING COMPONENT CHECKS

Model: AW139		AC Reg No: N811TA		AC SrlNo: 41269		Mfr. Date: 08/08/2011		
AC Base:		AC TT: 7,491.3		AC TO: 8,761.0		Last flt Date: 09/24/2022		
Work Unit	Reference Document	Duplicate	Part #	Part Serial	Usage Life	TT/TC		Due Hour
Sub Task Description					Calendar	TSO/I	RemUnits	Due Date
139 REPLACE A/C BELTS -1153	TLM SFI		3G2150V01153	1768-00532	600FH-OTH	7,477.0	375.6	7,866.9
1.Replace Both Air Conditioning Compressor Pack Belts					24 ME	224.4		07/31/2024
ACTIVATE SKYCONNECT MMU			1616-055-10	M4313	OTH	447.7		
1.Activation of SkyConnect MMU with latest MSET software								
139 STARTER GENERATOR INSP	TLM SFI/24-04		1152546-2	1152546-01509	500FH-INS	5,374.6	141.9	7,633.2
1.Complete DI for wear of brushes on Starter Generator IAW AW139 IETP 39-A-24-31-01-01A-31AA-A						358.1		
139 STARTER GENERATOR INSP	TLM SFI/24-04		1152546-2	1152546-02932	500FH-INS	2,025.8	454.8	7,946.1
1.Complete DI for wear of brushes on Starter Generator IAW AW139 IETP 39-A-24-31-01-01A-31AA-A						45.2		
SONIC BCN INSP	31-06		DK140	NP50721	INS			
1.Underwater Acoustic Beacon Operational Check and Battery Voltage Check IAW DK Series Acoustic Beacon TM Section 4.2 & 4.3					12 ME			06/30/2023
2.Check Battery due date.								
CPI FIXING BOLT REPLACE	Provisional/Techtest Manual H		503-16	2723	OTH			
1.Replace CPI Fixing Bolt (p/n 0862 or 0862/1) in accordance with Techtest Manual HRS1026-05-03 Chapter 3.1					60 ME			06/30/2026
139-25-23-00			645.1001	07004	OTH	3,091.4		
1.Installation of PLB in Dart Life Raft IAW Bristow Minor 139-25-23-00								
2.After completion, contact the Fleet Engineering Specialist to update the Bristow M-019 form								
139-25-23-00			645.1002	13003	OTH	5,093.3		
1.Installation of PLB in Dart Life Raft IAW Bristow Minor 139-25-23-00								
2.After completion, contact the Fleet Engineering Specialist to update the Bristow M-019 form								
SONIC BCN INSP	31-06		DK140	ST39044	INS			
1.Underwater Acoustic Beacon Operational Check and Battery Voltage Check IAW DK Series Acoustic Beacon TM Section 4.2 & 4.3					12 ME			01/31/2023
2.Check Battery due date.								
ACR PLB CHECK	Provisional		2884	2833	INS			
1.Inspect and Test the ACR PLB iaw the ACR Product Support Manual					12 ME			12/31/2022
PLB REG RENEWAL			2884	2833	OTH			
1.Renewal of PLB Registration on the NOAA website.					24 MO			12/29/2024
2.Please contact Continuing Airworthiness Specialist for NOAA renewal.								
ACR PLB CHECK	Provisional		2922	10421	INS			
1.Inspect and Test the ACR PLB iaw the ACR Product Support Manual					12 ME			12/31/2022

PART 2 - ONWING COMPONENT CHECKS

Model: AW139		AC Reg No: N811TA		AC SrlNo: 41269		Mfr. Date: 08/08/2011		
AC Base:		AC TT: 7,491.3		AC TO: 8,761.0		Last flt Date: 09/24/2022		
Work Unit	Reference Document	Duplicate	Part #	Part Serial	Usage Life Calendar	TT/TC TSO/I	RemUnits	Due Hour Due Date
PLB REG RENEWAL 1.Renewal of PLB Registration on the NOAA website. 2.Please contact Continuing Airworthiness Specialist for NOAA renewal.			2922	10421	OTH			12/29/2024
					24 MO			
FIRE EXT INSP 1.Cabin Fire Extinguisher Inspection IAW Applicable Parts of Chap 7.2.2 of NFPA 10 Note: "Weighing can be completed by hefting."	Provisional/25-68		C352	C-90386542	INS			10/31/2022
					1 ME			
FIRE EXT INSP 1.Cabin Fire Extinguisher Inspection IAW Applicable Parts of Chap 7.2.2 of NFPA 10 Note: "Weighing can be completed by hefting."	Provisional/25-68		C352	E-09391521	INS			10/31/2022
					1 ME			
139 FLAMEARRESTOR 2400 HR INSP 1.Complete DI of Flame Arrestor to ensure serviceability IAW AW139 IETP DMC 39-A-28-12-00-00A-251A-B and 39-A-28-12-00-00A-31AA-A	TLM SFI/39-A-28-12-00-00A-	Yes	3G2810V00851	1652	2400FH-INS	7,456.5	2,031.9	9,523.2
						368.1		
139 FLAMEARRESTOR 2400 HR INSP 1.Complete DI of Flame Arrestor to ensure serviceability IAW AW139 IETP DMC 39-A-28-12-00-00A-251A-B and 39-A-28-12-00-00A-31AA-A	TLM SFI/39-A-28-12-00-00A-	Yes	3G2810V00851	0298	2400FH-INS	8,680.7	2,031.9	9,523.2
						368.1		
BT139-327 1.Comply with BT139-327	Engineering Order		3G2840V01051	3240	OTH	3,092.3		
BT139-327 1.Comply with BT139-327	Engineering Order		3G2840V01051	3312	OTH	4,163.1		
SB29-0006 1.UTC change of configuration of Power Control Module from 3G2900V00651 to 3G2900V00652 IAW UTC SB29-0006			3G2900V00651	745	OTH	7,491.3		
SB29-0006 1.UTC change of configuration of Power Control Module from 3G2900V00651 to 3G2900V00652 IAW UTC SB29-0006			3G2900V00651	1298	OTH	7,514.9		
142 CVR SYSTEM CHECK 1.Conduct CVR System Check iaw Penny & Giles Installation and Operating Manual PIM448-I para 6.6	39-A-31-31-00-00A-320A-A		D51615-142	95104-001	INS			02/28/2023
					6 ME			
142 CVR/FDR REPLAY 1.Conduct CVR REPLAY and FDR REPLAY iaw Penny & Giles Installation and Operating Manual PIM448-I para 6.8 and 6.9	39-A-31-31-00-00A-340A-A, 3		D51615-142	95104-001	INS			08/31/2023
					24 ME			
142 FDR SYSTEM CHECK 1.Conduct FDR System Check iaw Penny & Giles Installation and Operating Manual PIM448-I para 6.7	PIM448-I para 6.6		D51615-142	95104-001	INS			08/31/2023
					12 ME			

PART 2 - ONWING COMPONENT CHECKS

Model: AW139		AC Reg No: N811TA		AC SrlNo: 41269		Mfr. Date: 08/08/2011		
AC Base:		AC TT: 7,491.3		AC TO: 8,761.0		Last flt Date: 09/24/2022		
Work Unit	Reference Document	Duplicate	Part #	Part Serial	Usage Life	TT/TC		Due Hour
Sub Task Description					Calendar	TSO/I	RemUnits	Due Date
RIPS FUNCTION CHECK	Para 6		100-3010-000	000134	INS			
1.Perform On Aircraft Function Test iaw Radiant Power Corp CMM 31-31-04 Testing and Fault Isolation chapter para 6					12 ME			08/31/2023
SB965-1595-34-0079			965-1595-030	EMK22-07052	OTH	5,095.8		
1.C/W EGPWS Software Version 36.01 update IAW SB965-1595-34-0079								
EGPWS 965-1595-030	Engineering Order		965-1595-030	EMK22-07052	OTH	5,095.8		
1.EGPWS Software Upgrade IAW EGPWS 965-1595-030								
BT 139-159		Yes	3G5350A00135	A7/0083	OTH	7,491.3		
1.Comply with BT139-159.								
BT139-243			3G5350A00135	A7/0083	OTH	7,491.3		
1.MODIFICATION OF TAIL UNIT ASSEMBLY IAW BT139-243								
BT139-350 PT3		Yes	3G5350A00135	A7/0083	OTH	7,491.3		
1.IGB FITTING REPLACEMENT IAW BT139-350 PT3								
2.Aftr completion, return the signed 337 copies to the Fleet Engineering Specialist								
BT139-419 PT I		Yes	3G5350A00135	A7/0083	OTH	7,491.3		
1.Comply with tail fitting reinforcement retromod IAW BT139-419 PT I								
2.Return signed 337s to Fleet Enginering.								
3.Contact Fleet Engineering to update the new retirement value of the Tail Boom.								
BT139-419 PT III		Yes	3G5350A00135	A7/0083	OTH	7,491.3		
1.Comply with necessary instructions to perform the tail assy reinforcement retromod IAW BT139-419 PT III								
2.Contact Fleet Engineering for completion of FAA form 337								
SB139-761 PT II			3G5350A00135	A7/0083	8091.3FH-OTH	7,491.3	600.0	8,091.3
1.Tail Boom Hydraulic Flight Control Lines Retromods IAW SB139-761 PT II					12 MO	7,491.3		12/23/2025
SB139-616 PT II		Yes	3G5350A00135	A7/0083	8091.3FH-OTH	7,491.3	600.0	8,091.3
1.Repair of Tail Lower L/H Longeron IAW SB139-616 PT II					12 MO	7,491.3		06/19/2025
2.Return signed 337s to the Fleet Engineering Specialist								
SB139-761 PT II			3G5350A00135	A7/0083	8091.3FH-OTH	7,491.3	600.0	8,091.3
1.Tail Boom Hydraulic Flight Control Lines Retromods IAW SB139-761 PT II					12 MO	7,491.3		12/23/2025
SB139-616 PT I			3G5350A00135	A7/0083	OTH			
1.Inspection of the Tail Boom Longeron IAW SB139-616 PT I					6 MO			12/19/2024
2.If no findings, contact Fleet Engineering Specialist to inactivate in Ramco Part II, III or Part IV of this SB.								

PART 2 - ONWING COMPONENT CHECKS

Model: AW139		AC Reg No: N811TA		AC SrlNo: 41269		Mfr. Date: 08/08/2011		
AC Base:		AC TT: 7,491.3		AC TO: 8,761.0		Last flt Date: 09/24/2022		
Work Unit	Reference Document	Duplicate	Part #	Part Serial	Usage Life	TT/TC		Due Hour
Sub Task Description					Calendar	TSO/I	RemUnits	Due Date
SB139-616 PT II		Yes	3G5350A00135	A7/0083	8091.3FH-OTH	7,491.3	600.0	8,091.3
1.Repair of Tail Lower L/H Longeron IAW SB139-616 PT II 2.Return signed 337s to the Fleet Engineering Specialist					12 MO	7,491.3		06/19/2025
SB139-616 PT I			3G5350A00135	A7/0083	OTH			
1.Inspection of the Tail Boom Longeron IAW SB139-616 PT I 2.If no findings, contact Fleet Engineering Specialist to inactivate in Ramco Part II, III or Part IV of this SB.					6 MO			12/19/2024
139 M/R PITCH LINK DI	TLM SFI/39-A-62-31-00-00A-	Yes	3G6230A01033	MCR1113	150FH-INS	6,888.9	22.8	7,514.1
1.Perform Detailed Inspection of Main Rotor Pitch Link Assembly (Removal Required) AMM 39-A-62-31-00-00A-31AB-A 2.If play found is between 0.1 and 0.2 mm (0.0039 and 0.0079 in), inspection interval must be reduced at 100 FH. Contact Fleet Engineering specialist to update the interval						127.2		
139 M/R PITCH LINK DI	TLM SFI/39-A-62-31-00-00A-	Yes	3G6230A01033	MCR1117	150FH-INS	6,888.9	22.8	7,514.1
1.Perform Detailed Inspection of Main Rotor Pitch Link Assembly (Removal Required) AMM 39-A-62-31-00-00A-31AB-A 2.If play found is between 0.1 and 0.2 mm (0.0039 and 0.0079 in), inspection interval must be reduced at 100 FH. Contact Fleet Engineering specialist to update the interval						127.2		
139 M/R PITCH LINK DI	TLM SFI/39-A-62-31-00-00A-	Yes	3G6230A01033	MCR1122	150FH-INS	6,888.9	22.8	7,514.1
1.Perform Detailed Inspection of Main Rotor Pitch Link Assembly (Removal Required) AMM 39-A-62-31-00-00A-31AB-A 2.If play found is between 0.1 and 0.2 mm (0.0039 and 0.0079 in), inspection interval must be reduced at 100 FH. Contact Fleet Engineering specialist to update the interval						127.2		
139 M/R PITCH LINK DI	TLM SFI/39-A-62-31-00-00A-	Yes	3G6230A01033	MCR1130	150FH-INS	6,888.9	22.8	7,514.1
1.Perform Detailed Inspection of Main Rotor Pitch Link Assembly (Removal Required) AMM 39-A-62-31-00-00A-31AB-A 2.If play found is between 0.1 and 0.2 mm (0.0039 and 0.0079 in), inspection interval must be reduced at 100 FH. Contact Fleet Engineering specialist to update the interval						127.2		
139 M/R PITCH LINK DI	TLM SFI/39-A-62-31-00-00A-	Yes	3G6230A01033	MCR1131	150FH-INS	6,888.9	22.8	7,514.1
1.Perform Detailed Inspection of Main Rotor Pitch Link Assembly (Removal Required) AMM 39-A-62-31-00-00A-31AB-A 2.If play found is between 0.1 and 0.2 mm (0.0039 and 0.0079 in), inspection interval must be reduced at 100 FH. Contact Fleet Engineering specialist to update the interval						127.2		
139 ROT S/P INTEGRITY INSP	TLM SFI/39-A-62-31-06-00A-		3G6230A00332	BAX6255	402FH-INS	2,054.3	274.8	7,766.1
1.Inspection for integrity and loss of torque of the bolts and ring retaining the duplex bearing. AMM 39-A-62-31-06-00A-31AA-A						127.2		
SB139-341 ROT SWASHPLATE		Yes	3G6230A00332	BAX6255	OTH	2,054.3		
1.AW139 Rotating Swashplate conversion from 3G6230A00332 to 3G6206P01331 IAW SB139-341 2.Verify that Upper scissor levers P/N 3G6230A00834 and Lower scissor levers P/N 3G6230A00934 are installed per SB139-341. 3.Verify that Main Rotor Head P/N 3G6220A00134 is installed per SB139-341. 4.Contact Configuration Control Manager after completion to update The MRH assy and Swashplate assy P/N in Ramco aircraft configuration.								
139 LUBE S/P DUPLEX BEARING	TLM SFI/39-A-12-20-07-00A-		3G6230V00152	811	150FH-INS	127.2	22.8	7,514.1
1.Lubricate Swashplate Duplex Bearing and Inspect Seals. AMM 39-A-12-20-07-00A-242A-A					12 ME	127.2		08/31/2023
139 FIXED S/P AND SCISSORS DI	TLM SFI/39-A-62-31-00-00A-		3G6230A00231	Q331	150FH-INS	4,861.7	22.8	7,514.1
1.Perform Detailed Inspection of Fixed Swashplate and Rotating Scissors. AMM 39-A-62-31-00-00A-31AC-A and 39-C-62-31-00-00A-31AC-A						127.2		

PART 2 - ONWING COMPONENT CHECKS

Model: AW139		AC Reg No: N811TA		AC SrlNo: 41269		Mfr. Date: 08/08/2011		
AC Base:		AC TT: 7,491.3		AC TO: 8,761.0		Last flt Date: 09/24/2022		
Work Unit	Reference Document	Duplicate	Part #	Part Serial	Usage Life	TT/TC	RemUnits	Due Hour
Sub Task Description					Calendar	TSO/I		Due Date
139-62-18-00			3G6220A00132	R340	OTH	4,151.7		
1.Apply MR Upper Tension Link Fiberglass Plate Protection IAW Era minor 139-62-18-00								
BT139-336	Engineering Order	Yes	3G6220A00132	R340	OTH	4,151.7		
1.Comply with the Parts of BT139-336 that are applicable to A/C serial number.								
SB139-341 MRH (POST-MOD)			3G6220A00132	R340	OTH	4,151.7		
1.AW139 Main Rotor Head conversion from 3G6220A00132 to 3G6220A00134 IAW SB139-341 2.Contact records department to update logcard part number								
139 M/R HUB 2400 HR INSP	TLM SFI	Yes	3G6220A00332	R307	2400FH-INS	4,151.7	1,943.8	9,435.1
1.Complete SDI of the Main Rotor Hub Assy. AMM 39-A-62-22-18-00A-31BA-B						456.2		
139 M/R HUB ASSY DI	TLM SFI/MI62-04		3G6220A00332	R307	2500FH-INS	4,151.7	2,043.8	9,535.1
1.Perform Detailed Inspection of Main Rotor Hub (without blade removal). AMM 39-A-62-22-00-00A-31AF-A						456.2		
139 MR DAMPER INSP	Provisional/39-A-62-22-02-01/		3G6220V01353	MCR5223	100FH-INS	1,547.5	81.4	7,572.7
1.Perform a bearing slippage and friction check IAW 39-A-62-22-02-01A-31AA-A and 39-A-62-22-02-01A-340A-A 2.Do a DI for alignment of slippage mark between the damper body and the damper body endlocking ring IAW 39-A-62-22-02-02A-31AA-A (Only applicable for P/N 3G6220V02051)						18.6		
139 MR DAMPER INSP	Provisional/39-A-62-22-02-01/		3G6220V01353	MCR6442	100FH-INS	2,683.7	81.4	7,572.7
1.Perform a bearing slippage and friction check IAW 39-A-62-22-02-01A-31AA-A and 39-A-62-22-02-01A-340A-A 2.Do a DI for alignment of slippage mark between the damper body and the damper body endlocking ring IAW 39-A-62-22-02-02A-31AA-A (Only applicable for P/N 3G6220V02051)						18.6		
139 MR DAMPER INSP	Provisional/39-A-62-22-02-01/		3G6220V01353	MCR5574	100FH-INS	4,524.9	81.4	7,572.7
1.Perform a bearing slippage and friction check IAW 39-A-62-22-02-01A-31AA-A and 39-A-62-22-02-01A-340A-A 2.Do a DI for alignment of slippage mark between the damper body and the damper body endlocking ring IAW 39-A-62-22-02-02A-31AA-A (Only applicable for P/N 3G6220V02051)						18.6		
139 MR DAMPER INSP	Provisional/39-A-62-22-02-01/		3G6220V01353	MCR5012	100FH-INS	4,469.9	81.4	7,572.7
1.Perform a bearing slippage and friction check IAW 39-A-62-22-02-01A-31AA-A and 39-A-62-22-02-01A-340A-A 2.Do a DI for alignment of slippage mark between the damper body and the damper body endlocking ring IAW 39-A-62-22-02-02A-31AA-A (Only applicable for P/N 3G6220V02051)						18.6		
139 MR DAMPER INSP	Provisional/39-A-62-22-02-01/		3G6220V01353	MCR5278	100FH-INS	3,036.7	81.4	7,572.7
1.Perform a bearing slippage and friction check IAW 39-A-62-22-02-01A-31AA-A and 39-A-62-22-02-01A-340A-A 2.Do a DI for alignment of slippage mark between the damper body and the damper body endlocking ring IAW 39-A-62-22-02-02A-31AA-A (Only applicable for P/N 3G6220V02051)						18.6		
BT139-344	Engineering Order		3G6320A00134	AW1054	OTH	2,054.3		
1.Comply with the instructions on BT139-344, insure all requirements are met as per BT139-344.								
BT139- 176	Engineering Order		3G6320A00134	AW1054	OTH	2,054.3		
1.Comply with AMT portion of this Engineering Order which include installations and any after maintenance actions. 2.Comply with Delegated Inspector portion of this Engineering Order to include verifying all portions are signed off properly and I/A/W all applicable maintenance manuals and/or drawings. Verify that all necessary paperwork is updated.								

PART 2 - ONWING COMPONENT CHECKS

Model: AW139	AC Reg No: N811TA	AC SrlNo: 41269	Mfr. Date: 08/08/2011
AC Base:	AC TT: 7,491.3	AC TO: 8,761.0	Last flt Date: 09/24/2022

Work Unit	Reference Document	Duplicate	Part #	Part Serial	Usage Life	TT/TC		Due Hour
Sub Task Description					Calendar	TSO/I	RemUnits	Due Date
139 MGB OIL CHANGE	TLM SFI/39-A-12-13-01-00A-		3G6320A00134	AW1054	INS			
1.Change oil and Filter on MGB and Check Chip Plug for Debris, including operational check for correct operation. AMM 39-A-12-13-01-00A-292A-A and 39-A-63-41-00-00A-31AA-A					6 ME			01/31/2023
139 INPUT MODULE F/W DI	TLM SFI/39-A-63-20-05-08A-	Yes	3K6320A00136	KHI-P42	3600FH-INS	2,054.3	1,545.7	9,037.0
1.Perform Detailed Inspection of Input Freewheel and Shaft. AMM 39-A-63-20-05-09A-31AA-A or 39-A-63-20-05-08A-31AA-A						2,054.3		
139 INPUT MODULE F/W DI	TLM SFI/39-A-63-20-05-08A-	Yes	3K6320A00136	KHI-P44	3600FH-INS	2,054.3	1,545.7	9,037.0
1.Perform Detailed Inspection of Input Freewheel and Shaft. AMM 39-A-63-20-05-09A-31AA-A or 39-A-63-20-05-08A-31AA-A						2,054.3		
139 MGB COOLING FAN INSP	39-A-63-20-03-00A-310A-A, 3		3G6320V03853	141600256	900FH-INS	5,795.4	293.3	7,784.6
1.Do a GVI to check freedom of rotation of the fan impeller (bearing roughness). Clean the MGB Oil Cooler and Fan, and check the nuts slip mark IAW 39-A-63-20-03-00A-310A-A						606.7		
139 T/R HUB DI	TLM SFI/39-A-64-21-01-00A-	Yes	3G6420A00332	V11	2400FH-INS	7,491.3	2,155.0	9,646.3
1.Perform a detailed Inspection of the Tail Rotor Hub (hub removed). AMM 39-A-64-21-01-00A-31BA-B						245.0		
139 T/R DAMPER ROD END INSP	Provisional/39-C-64-21-00-00 ^A		3G6420V00851	LK3693	200FH-INS	2,054.3	45.4	7,536.7
1.Detailed inspection of rod end for cracks in the elastomer IAW 39-C-64-21-00-00A-31AB-A						154.6		
139 T/R DAMPER BODY INSP	Provisional/39-C-64-21-00-00 ^A		3G6420V00851	LK3693	300FH-INS	2,054.3	281.4	7,772.7
1.Detailed inspection of damper body for crack in the elastomer IAW 39-C-64-21-00-00A-31AA-A						18.6		
139 T/R DAMPER BODY INSP	Provisional/39-C-64-21-00-00 ^A		3G6420V00851	LK3675	300FH-INS	2,054.3	281.4	7,772.7
1.Detailed inspection of damper body for crack in the elastomer IAW 39-C-64-21-00-00A-31AA-A						18.6		
139 T/R DAMPER ROD END INSP	Provisional/39-C-64-21-00-00 ^A		3G6420V00851	LK3675	200FH-INS	2,054.3	45.4	7,536.7
1.Detailed inspection of rod end for cracks in the elastomer IAW 39-C-64-21-00-00A-31AB-A						154.6		
139 T/R DAMPER BODY INSP	Provisional/39-C-64-21-00-00 ^A		3G6420V00851	LK3658	300FH-INS	2,054.3	281.4	7,772.7
1.Detailed inspection of damper body for crack in the elastomer IAW 39-C-64-21-00-00A-31AA-A						18.6		
139 T/R DAMPER ROD END INSP	Provisional/39-C-64-21-00-00 ^A		3G6420V00851	LK3658	200FH-INS	2,054.3	45.4	7,536.7
1.Detailed inspection of rod end for cracks in the elastomer IAW 39-C-64-21-00-00A-31AB-A						154.6		
139 T/R DAMPER BODY INSP	Provisional/39-C-64-21-00-00 ^A		3G6420V00851	LK3674	300FH-INS	2,054.3	281.4	7,772.7
1.Detailed inspection of damper body for crack in the elastomer IAW 39-C-64-21-00-00A-31AA-A						18.6		

PART 2 - ONWING COMPONENT CHECKS

Model: AW139		AC Reg No: N811TA		AC SrlNo: 41269		Mfr. Date: 08/08/2011		
AC Base:		AC TT: 7,491.3		AC TO: 8,761.0		Last flt Date: 09/24/2022		
Work Unit	Reference Document	Duplicate	Part #	Part Serial	Usage Life	TT/TC		Due Hour
Sub Task Description					Calendar	TSO/I	RemUnits	Due Date
139 T/R DAMPER ROD END INSP	Provisional/39-C-64-21-00-00 ^A		3G6420V00851	LK3674	200FH-INS	2,054.3	45.4	7,536.7
1.Detailed inspection of rod end for cracks in the elastomer IAW 39-C-64-21-00-00A-31AB-A						154.6		
ASB139-569		Yes	3G6430A00131	K15	OTH	3,121.9		
1.Tail rotor slider detail inspection IAW ASB139-569. If signs of corrosion are found replace the T/R SPIDER/SLIDER ASSY as steps 7-8 should only be complied with by the overhaul shop. 2.If no evidence of refinishing signs is found on the surface of affected part, contact the Fleet Engineering Specialist to inactivate the recurring inspection.								
AD2021-18-11			3G6430A00131	K15	OTH			
1.Comply with tail rotor slider inspection for corrosion and surface damage IAW AD2021-18-11 2.If no evidence of refinishing signs is found on the surface of affected part, contact the Fleet Engineering Specialist to inactivate the recurring inspection.						12 ME		01/31/2023
SB139-728 PT III		Yes	3G6430V00153	21231	1250FH-OTH	127.2	1,122.8	8,614.1
1.Perform the inspections contained in SB139-728 Part III 2.In case of any findings, follow the instructions contained in SB139-728 Part III and contact Fleet Engineering						60 MO		08/13/2027
EASB139-725 PT IV			3G6430V00153	21231	2400FH-OTH	127.2	2,272.8	9,764.1
1.Comply with tail rotor duplex bearing inspection IAW EASB139-725 PT IV						127.2		
AD2023-03-03 PT IV			3G6430V00153	21231	2400FH-OTH	127.2	2,272.8	9,764.1
1.Comply with tail rotor duplex bearing inspection IAW AD2023-03-03 PT IV						127.2		
AD2023-03-03 PT III			3G6430V00153	21231	2522.2FH-OTH	127.2	2,395.0	9,886.3
1.Comply with tail rotor duplex bearing inspection IAW AD2023-03-03 PT III						127.2		
AD2023-03-03 PT IV			3G6430V00153	21231	2400FH-OTH	127.2	2,272.8	9,764.1
1.Comply with tail rotor duplex bearing inspection IAW AD2023-03-03 PT IV						127.2		
EASB139-725 PT III			3G6430V00153	21231	2405FH-OTH	127.2	2,277.8	9,769.1
1.Comply with tail rotor duplex bearing inspection IAW EASB139-725 PT III						127.2		
EASB139-725 PT IV			3G6430V00153	21231	2400FH-OTH	127.2	2,272.8	9,764.1
1.Comply with tail rotor duplex bearing inspection IAW EASB139-725 PT IV						127.2		
SB139-728 PT I			3G6430V00153	21231	177.2FH-OTH	127.2	50.0	7,541.3
1.Perform the inspections required IAW SB139-728 Part I. 2.In case of inspection fail, follow the appropriate instructions contained in SB139-728 part I and contact Fleet Engineering.						2 MO		12/11/2022
SB139-728 PT II		Yes	3G6430V00153	21231	1250FH-OTH	127.2	1,122.8	8,614.1
1.Perform the required inspections IAW SB139-728 Part II 2.In case of any inspection findings, follow the instructions contained in SB189-728 Part II and contact Fleet Engineering for further instructions						127.2		

PART 2 - ONWING COMPONENT CHECKS

Model: AW139		AC Reg No: N811TA		AC SrlNo: 41269		Mfr. Date: 08/08/2011		
AC Base:		AC TT: 7,491.3		AC TO: 8,761.0		Last flt Date: 09/24/2022		
Work Unit	Reference Document	Duplicate	Part #	Part Serial	Usage Life	TT/TC		Due Hour
Sub Task Description					Calendar	TSO/I	RemUnits	Due Date
AD2024-17-07			3G6420A06131	AAB0118	212.4FH-OTH	162.4	50.0	7,541.3
1.Tail Rotor Damper Bracket Inspection IAW AD2024-17-07					2 MO	162.4		01/12/2025
ASB139-724	Engineering Order		3G6420A06131	AAB0118	193.8FH-OTH	162.4	31.4	7,522.7
1.Tail Rotor Damper Bracket Inspection IAW ASB139-724					2 MO	162.4		11/19/2022
AD2024-17-07			3G6420A06131	AAB0120	212.4FH-OTH	162.4	50.0	7,541.3
1.Tail Rotor Damper Bracket Inspection IAW AD2024-17-07					2 MO	162.4		01/12/2025
ASB139-724	Engineering Order		3G6420A06131	AAB0120	193.8FH-OTH	162.4	31.4	7,522.7
1.Tail Rotor Damper Bracket Inspection IAW ASB139-724					2 MO	162.4		11/19/2022
ASB139-724	Engineering Order		3G6420A06131	AAB0131	193.8FH-OTH	162.4	31.4	7,522.7
1.Tail Rotor Damper Bracket Inspection IAW ASB139-724					2 MO	162.4		11/19/2022
AD2024-17-07			3G6420A06131	AAB0131	212.4FH-OTH	162.4	50.0	7,541.3
1.Tail Rotor Damper Bracket Inspection IAW AD2024-17-07					2 MO	162.4		01/12/2025
ASB139-724	Engineering Order		3G6420A06131	AAB0121	193.8FH-OTH	162.4	31.4	7,522.7
1.Tail Rotor Damper Bracket Inspection IAW ASB139-724					2 MO	162.4		11/19/2022
AD2024-17-07			3G6420A06131	AAB0121	212.4FH-OTH	162.4	50.0	7,541.3
1.Tail Rotor Damper Bracket Inspection IAW AD2024-17-07					2 MO	162.4		01/12/2025
139 N1 T/R DRIVESHAF INSP	39-B-65-11-01-00A-31AA-A		3T6510A00144	WRA0291	300FH-INS	5,012.3	300.0	7,791.3
1.Do a Detailed Inspection for damage and condition IAW 39-B-65-11-01-00A-31AA-A						0.0		
139 TRDS BRG SUP LUBE/DI	TLM SFI/39-A-65-11-11-00A-	Yes	3T6510A00444	TBF8713	1200FH-INS	3,304.5	932.1	8,423.4
1.39-A-65-11-11-00A-242A-A						267.9		
139 IGB OIL CHANGE	TLM SFI/39-A-12-13-02-00A-		3T6521A00231	BAR4781	INS			
1.Change Oil in IGB, Check Low Level Sensor, and Check Chip Plug for Debris, including operational check for correct operation. AMM 39-A-12-13-02-00A-292A-A and 39-A-65-42-00-00A-31AA-A					6 ME			12/31/2022
139 TGB OIL CHANGE	TLM SFI/39-A-12-13-03-00A-		3T6522A00246	BAX7340	INS			
1.Change Oil in TGB, Check Low Level Sensor, and Check Chip Plug for Debris, including operational check for correct operation. AMM 39-A-12-13-03-00A-292A-A and 39-A-65-43-00-00A-31AA-A					6 ME			02/28/2023

PART 2 - ONWING COMPONENT CHECKS

Model: AW139	AC Reg No: N811TA	AC SrlNo: 41269	Mfr. Date: 08/08/2011
AC Base:	AC TT: 7,491.3	AC TO: 8,761.0	Last flt Date: 09/24/2022

Work Unit	Reference Document	Duplicate	Part #	Part Serial	Usage Life	TT/TC	RemUnits	Due Hour
Sub Task Description					Calendar	TSO/I		Due Date
P&WC SB41001			3045379-01	PCE-KB0163	OTH	7,046.2		
1.MODIFICATION/REPLACEMENT OF EXHAUST DUCT ASSEMBLY IAW P&WC SB41001								
P&WC SB41002			3045379-01	PCE-KB0163	OTH	7,046.2		
1.REPLACEMENT OF FUEL MANIFOLD IAW P&WC SB41002								
P&WC SB41003			3045379-01	PCE-KB0163	OTH	7,046.2		
1.REPLACEMENT OF DATA COLLECTION UNIT IAW P&WC SB41003								
P&WC SB41004			3045379-01	PCE-KB0163	OTH	7,046.2		
1.REPLACEMENT OF COMPRESSOR TURBINE BLADES IAW P&WC SB41004								
P&WC SB41005			3045379-01	PCE-KB0163	OTH	7,046.2		
1.REPLACEMENT OF OIL FEED ADAPTER ASSEMBLY IAW P&WC SB41005								
P&WC SB41007			3045379-01	PCE-KB0163	OTH	7,046.2		
1.MODIFICATION/REPLACEMENT OF POWER TURBINE SHAFT SPACER IAW P&WC SB41007								
P&WC SB41008			3045379-01	PCE-KB0163	OTH	7,046.2		
1.REPLACEMENT OF WIRING HARNESS SUPPORT BRACKET IAW P&WC SB41008								
P&WC SB41009			3045379-01	PCE-KB0163	OTH	7,046.2		
1.MODIFICATION/REPLACEMENT OF FUEL HEATER IAW P&WC SB41009								
P&WC SB41010			3045379-01	PCE-KB0163	OTH	7,046.2		
1.INSPECTION/REPLACEMENT OF POWER TURBINE OUTPUT SHAFT IAW P&WC SB41010								
P&WC SB41011			3045379-01	PCE-KB0163	OTH	7,046.2		
1.INTRODUCTION OF IMPROVED HEAT TRANSFER REDUCTION CONFIGURATION AT NO. 3 BEARING IAW P&WC SB41011								
P&WC SB41012			3045379-01	PCE-KB0163	OTH	7,046.2		
1.REPLACEMENT/MODIFICATION OF ACCESSORY GEARBOX DIAPHRAGM IAW P&WC SB41012								
P&WC SB41013			3045379-01	PCE-KB0163	OTH	7,046.2		
1.REPLACEMENT OF OIL SYSTEM PREFORMED PACKING IAW P&WC SB41013								

PART 2 - ONWING COMPONENT CHECKS

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Work Unit	Reference Document	Duplicate	Part #	Part Serial	Usage Life Calendar	TT/TC TSO/I	RemUnits	Due Hour Due Date
Sub Task Description								
P&WC SB41014			3045379-01	PCE-KB0163	OTH	7,046.2		
1.REPLACEMENT OF FUEL LINES FROM FMM TO FUEL HEATER IAW P&WC SB41014								
P&WC SB41015			3045379-01	PCE-KB0163	OTH	7,046.2		
1.REPLACEMENT OF OIL TANK DRAIN ADAPTER AND FIREWALL BRACKET IAW P&WC SB41015								
P&WC SB41017			3045379-01	PCE-KB0163	OTH	7,046.2		
1.REPLACEMENT OF COMPRESSOR TURBINE BAFFLE RETAINING BOLT IAW P&WC SB41017								
P&WC SB41019			3045379-01	PCE-KB0163	OTH	7,046.2		
1.REPLACEMENT OF OIL SWITCH (LOP) IAW P&WC SB41019								
P&WC SB41024			3045379-01	PCE-KB0163	OTH	7,046.2		
1.REPLACEMENT TURBINE EXHAUST DUCT ASSEMBLY IAW P&WC SB41024								
P&WC SB41025			3045379-01	PCE-KB0163	OTH	7,046.2		
1.REPLACEMENT OF COLD START VALVE HOUSING IAW P&WC SB41025								
P&WC SB41027			3045379-01	PCE-KB0163	OTH	7,046.2		
1.REPLACEMENT OF PT HOUSING SEALING-RING IAW P&WC SB41027								
P&WC SB41031			3045379-01	PCE-KB0163	OTH	7,046.2		
1.REPLACEMENT OF PREFORMED PACKING IAW P&WC SB41031								
P&WC SB41032			3045379-01	PCE-KB0163	OTH	7,046.2		
1.REPLACEMENT OF WIRING HARNESS, T1 SENSOR IAW P&WC SB41032								
P&WC SB41033			3045379-01	PCE-KB0163	OTH	7,046.2		
1.REPLACEMENT OF SCREEN ASSEMBLY, AIR INLET IAW P&WC SB41033								
P&WC SB41034			3045379-01	PCE-KB0163	OTH	7,046.2		
1.REPLACEMENT OF FUEL SWITCH, IMPENDING BYPASS AND TEMPERATURE IAW P&WC SB41034								
P&WC SB41035	Engineering Order	Yes	3045379-01	PCE-KB0163	OTH	7,046.2		
1.Remove Engine IAW applicable AMM ensuring all after maint inspection are completed prior to reinstallation. 2.Replacement of Turboshift Engine (T5)Thermocouple Wiring Harness. 3.Notify the inspection department that the SB has been completed so the Engine logbook can be updated.								

PART 2 - ONWING COMPONENT CHECKS

Model: AW139	AC Reg No: N811TA	AC SrlNo: 41269	Mfr. Date: 08/08/2011
AC Base:	AC TT: 7,491.3	AC TO: 8,761.0	Last flt Date: 09/24/2022

Work Unit	Reference Document	Duplicate	Part #	Part Serial	Usage Life Calendar	TT/TC TSO/I	RemUnits	Due Hour Due Date
Sub Task Description								
P&WC SB41036			3045379-01	PCE-KB0163	OTH	7,046.2		
1.REPLACEMENT OF TRIPLE FUNCTION FUEL-SWITCH IAW P&WC SB41036								
P&WC SB41037			3045379-01	PCE-KB0163	OTH	7,046.2		
1.REPLACEMENT/MODIFICATION OF COMPRESSOR INLET CASE ASSEMBLY AND RETAINING PLATE IAW P&WC SB41037								
P&WC SB41038			3045379-01	PCE-KB0163	OTH	7,046.2		
1.REPLACEMENT OF AIR SEAL, COMPRESSOR TURBINE STATOR IAW P&WC SB41038								
P&WC SB41039			3045379-01	PCE-KB0163	OTH	7,046.2		
1.REPLACEMENT OF IGNITERS IAW P&WC SB41039								
P&WC SB41040			3045379-01	PCE-KB0163	OTH	7,046.2		
1.REPLACEMENT OF ROTOR AIR SEAL AND TURBINE SPACER IAW P&WC SB41040								
P&WC SB41042			3045379-01	PCE-KB0163	OTH	7,046.2		
1.REPLACEMENT OF CHECK VALVE ASSEMBLY IAW P&WC SB41042								
P&WC SB41043			3045379-01	PCE-KB0163	OTH	7,046.2		
1.REPLACEMENT OF CHIP DETECTOR VALVE IAW P&WC SB41043								
P&WC SB41044			3045379-01	PCE-KB0163	OTH	7,046.2		
1.REPLACEMENT OF IGNITION EXCITER IAW P&WC SB41044								
P&WC SB41045			3045379-01	PCE-KB0163	OTH	7,046.2		
1.REPLACEMENT/MODIFICATION OF NO. 5 BEARING HOUSING SUPPORT AND PT ROTOR BALANCING ASSEMBLY IAW P&WC SB41045								
P&WC SB41049			3045379-01	PCE-KB0163	OTH	7,046.2		
1.REPLACEMENT OF SCAVENGE PUMP ASSEMBLY								
P&WC SB41050	Engineering Order	Yes	3045379-01	PCE-KB0163	OTH	7,046.2		
1.Replacement of fuel nozzle configuration and ecology system accumulator IAW SB41050.								
P&WC SB41051			3045379-01	PCE-KB0163	OTH	7,046.2		
1.REPLACEMENT OF COMPRESSOR TURBINE BLADES IAW P&WC SB41051								

PART 2 - ONWING COMPONENT CHECKS

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Work Unit	Reference Document	Duplicate	Part #	Part Serial	Usage Life	TT/TC	RemUnits	Due Hour
Sub Task Description					Calendar	TSO/I		Due Date
P&WC SB41052			3045379-01	PCE-KB0163	OTH	7,046.2		
1.REPLACEMENT/MODIFICATION OF OIL TRAY, ACCESSORY GEARBOX IAW P&WC SB41052								
P&WC SB41054			3045379-01	PCE-KB0163	OTH	7,046.2		
1.REPLACEMENT OF ACCESSORY GEARBOX DIAPHRAGM ASSEMBLY IAW P&WC SB41054								
P&WC SB41055			3045379-01	PCE-KB0163	OTH	7,046.2		
1.REPLACEMENT/MODIFICATION OF ACCESSORY GEARBOX DIAPHRAGM IAW P&WC SB41055								
P&WC SB41061			3045379-01	PCE-KB0163	OTH	7,046.2		
1.INSPECTION OF FUEL FILTER IAW P&WC SB41061								
P&WC SB41062			3045379-01	PCE-KB0163	OTH	7,046.2		
1.REPLACEMENT OF HOSE NON-METALLIC IAW P&WC SB41062								
P&WC SB41063			3045379-01	PCE-KB0163	OTH	7,046.2		
1.REPLACEMENT OF HOSE NON-METALLIC IAW P&WC SB41063								
P&WC SB41067			3045379-01	PCE-KB0163	OTH	7,046.2		
1.REPLACEMENT OF INTERSTAGE AIR-SEAL HOUSING ASSY AND PT VANE RING IAW P&WC SB41067								
P&WC SB41069			3045379-01	PCE-KB0163	OTH	7,046.2		
1.REPLACEMENT/MODIFICATION OF FUEL MANAGEMENT MODULE AND CHIP DETECTOR VALVE AND PLUG IAW P&WC SB41069								
P&WC SB41075			3045379-01	PCE-KB0163	OTH	7,046.2		
1.REPLACEMENT OF NPT TORQUE SENSOR IAW P&WC SB41075								
P&WC SB41076			3045379-01	PCE-KB0163	OTH	7,046.2		
1.REPLACEMENT OF SPEED SENSOR, NG IAW P&WC SB41076								
P&WC SB41079			3045379-01	PCE-KB0163	OTH	7,046.2		
1.X-RAY INSPECTION OF THE NO. 2 BEARING OIL-PRESSURE-TUBE BOSS OF THE GAS IAW P&WC SB41079								
P&WC SB41082			3045379-01	PCE-KB0163	OTH	7,046.2		
1.REPLACEMENT OF CLAMPING RING, TURBINE-VANE IAW P&WC SB41082								

PART 2 - ONWING COMPONENT CHECKS

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Work Unit	Reference Document	Duplicate	Part #	Part Serial	Usage Life	TT/TC	RemUnits	Due Hour
Sub Task Description					Calendar	TSO/I		Due Date
P&WC SB41083			3045379-01	PCE-KB0163	OTH	7,046.2		
1.REPLACEMENT OF SEALS, OIL TANK FILLER CAP AND OIL LEVEL INDICATOR IAW P&WC SB41083								
P&WC SB41084			3045379-01	PCE-KB0163	OTH	7,046.2		
1.REPLACEMENT OF OIL PRESSURE SENSOR IAW P&WC SB41084								
P&WC SB41085			3045379-01	PCE-KB0163	OTH	7,046.2		
1.REPLACEMENT OF FUEL HEATER IAW P&WC SB41085								
P&WC SB41087			3045379-01	PCE-KB0163	OTH	7,046.2		
1.REPLACEMENT OF ROTOR COMPRESSOR TIE RODS IAW P&WC SB41087								
P&WC SB41090			3045379-01	PCE-KB0163	OTH	7,046.2		
1.REPLACEMENT OF FIRST AND SECOND STAGE COMPRESSOR STATOR ASSEMBLY IAW P&WC SB41090								
P&WC SB41091			3045379-01	PCE-KB0163	OTH	7,046.2		
1.REPLACEMENT OF FUEL MANIFOLD IAW P&WC SB41091								
P&WC SB41092			3045379-01	PCE-KB0163	OTH	7,046.2		
1.INTRODUCTION OF GASKET, DATA COLLECTION UNIT IAW P&WC SB41092								
P&WC SB41094			3045379-01	PCE-KB0163	OTH	7,046.2		
1.INSPECTION/MODIFICATION OF BLEED VALVE IAW P&WC SB41094								
P&WC SB41095			3045379-01	PCE-KB0163	OTH	7,046.2		
1.INSPECTION OF POWER TURBINE SHAFT IAW P&WC SB41095								
P&WC SB41096			3045379-01	PCE-KB0163	OTH	7,046.2		
1.REPLACEMENT OF COMPRESSOR STATOR ASSEMBLY IAW P&WC SB41096								
P&WC SB41097			3045379-01	PCE-KB0163	OTH	7,046.2		
1.REPLACEMENT OF SUPPORT BRACKET, FUEL ACCUMULATOR IAW P&WC SB41097								
P&WC SB41098			3045379-01	PCE-KB0163	OTH	7,046.2		
1.INSPECTION/CLEANING OF GAS GENERATOR CASE P3 HOLES IAW P&WC SB41098								

PART 2 - ONWING COMPONENT CHECKS

Model: AW139		AC Reg No: N811TA		AC SrlNo: 41269		Mfr. Date: 08/08/2011		
AC Base:		AC TT: 7,491.3		AC TO: 8,761.0		Last flt Date: 09/24/2022		
Work Unit	Reference Document	Duplicate	Part #	Part Serial	Usage Life Calendar	TT/TC TSO/I	RemUnits	Due Hour Due Date
P&WC SB41099 1.REPLACEMENT OF FIRST AND SECOND STAGE COMPRESSOR STATOR ASSEMBLIES IAW P&WC SB41099			3045379-01	PCE-KB0163	OTH	7,046.2		
P&WC SB41102 1.REPLACEMENT OF INSULATION BLANKET ASSEMBLY, POWER SECTION IAW P&WC SB41102			3045379-01	PCE-KB0163	OTH	7,046.2		
P&WC SB41103 1.REPLACEMENT OF CHECK VALVE ASSEMBLY IAW P&WC SB41103			3045379-01	PCE-KB0163	OTH	7,046.2		
P&WC SB41105 1.REPLACEMENT OF OIL NOZZLE ASSEMBLY, ACCESSORY DRIVE IAW P&WC SB41105			3045379-01	PCE-KB0163	OTH	7,046.2		
P&WC SB41106 1.Inspection/Replacement of T1 Sensor Wiring Harness IAW P&WC SB41106 2.Complete the Inspection Feedback form (with pictures if needed) and email them to the Fleet Support Specialist			3045379-01	PCE-KB0163	OTH			11/02/2024
P&WC SB41109 1.REPLACEMENT OF IGNITION EXCITER IAW P&WC SB41109			3045379-01	PCE-KB0163	OTH	7,046.2		
P&WC SB41121 1.Identification of Housings for Accesory Gearbox and Inlet Case.			3045379-01	PCE-KB0163	OTH	7,046.2		
-67C REPLACE ALL FUEL NOZZLES 1.Replace all Engine Fuel Nozzles. Inspect fuel manifold for condition and leakage IAW PWC MM 73-10-05 Section 7. E, Fuel Manifold Visual Inspection. 2.Clean, inspect and do a functional test of the fuel nozzles (Ref. CMM 3053386, Chapter 73-10-05). Inspect the inlet screens for debris. If debris is found, refer to NOTE 5.	CMM 3053386, Chap. 73-10-01	Yes	3045379-01	PCE-KB0163	600FH-INS	7,046.2	372.1	7,863.4
						227.9		
-67C ENG IGNITION INSP 1.Visually inspect the engine ignition cables for chafing, wear and attachment and security IAW PW&C IETM. 2.Remove and check igniter plugs for cleanliness and erosion (Ref. 74-20-00) 3.Perform functional check on igniter plugs to verify operating capabilities (Ref. 74-00-00)	74-20-00, 74-00-00		3045379-01	PCE-KB0163	600FH-INS	7,046.2	324.7	7,816.0
						275.3		
-67C ENG OIL FILTER 1.Inspect engine oil filter. Ref PWC MM 79-20-02 (Pre SB 41056)	TLM SFI/79-20-02		3045379-01	PCE-KB0163	150FH-INS	7,046.2	22.8	7,514.1
						127.2		
PT6C-67C INSPECTION 1.Perform PT6C-67C INSPECTION IAW AW139 CAMP	TLM SFI	Yes	3045379-01	PCE-KB0163	900FH-INS	7,046.2	393.2	7,884.5
					12 ME	506.8		
PT6C-67C P2.8 CHECK VLV INSP 1.Perform visual and dimensional check of check valve. Ref. EMM 72-30-04, GAS GENERATOR CASE - MAINTENANCE PRACTICES.	TLM SFI/72-30-04	Yes	3045379-01	PCE-KB0163	300FH-INS	7,046.2	281.4	7,772.7
						18.6		

PART 2 - ONWING COMPONENT CHECKS

Model: AW139		AC Reg No: N811TA		AC SrlNo: 41269		Mfr. Date: 08/08/2011	
AC Base:		AC TT: 7,491.3		AC TO: 8,761.0		Last flt Date: 09/24/2022	
Work Unit	Reference Document	Duplicate	Part #	Part Serial	Usage Life	TT/TC	Due Hour
Sub Task Description					Calendar	TSO/I	RemUnits Due Date
-67C COMP ROTOR INSP	TLM SFI/72-30-05		3045379-01	PCE-KB0163	300FH-INS	7,046.2	202.7 7,694.0
1.Visually Check the first stage compressor rotor for FOD, erosion and overall condition. Reference PT6C-67C MM 72-30-05						97.3	
P&WC SB41106			3045379-01	PCE-KB0163	OTH		
1.Inspection/Replacement of T1 Sensor Wiring Harness IAW P&WC SB41106 2.Complete the Inspection Feedback form (with pictures if needed) and email them to the Fleet Support Specialist						365 D	11/02/2024
P&WC SB41105			3045379-01	PCE-KB1053	OTH	6,987.4	
1.REPLACEMENT OF OIL NOZZLE ASSEMBLY, ACCESSORY DRIVE IAW P&WC SB41105							
P&WC SB41106			3045379-01	PCE-KB1053	OTH		
1.Inspection/Replacement of T1 Sensor Wiring Harness IAW P&WC SB41106 2.Complete the Inspection Feedback form (with pictures if needed) and email them to the Fleet Support Specialist						365 D	11/02/2024
P&WC SB41109			3045379-01	PCE-KB1053	OTH	6,987.4	
1.REPLACEMENT OF IGNITION EXCITER IAW P&WC SB41109							
P&WC SB41111			3045379-01	PCE-KB1053	OTH	6,987.4	
1.CORRECTION OF COMPRESSOR TURBINE DISK DIAMETRICAL GROWTH DIMENSION IAW P&WC SB41111.							
P&WC SB41121			3045379-01	PCE-KB1053	OTH	6,987.4	
1.Identification of Housings for Accessory Gearbox and Inlet Case.							
-67C ENG IGNITION INSP	74-20-00, 74-00-00		3045379-01	PCE-KB1053	600FH-INS	6,987.4	529.3 8,020.6
1.Visually inspect the engine ignition cables for chafing, wear and attachment and security IAW PW&C IETM. 2.Remove and check igniter plugs for cleanliness and erosion (Ref. 74-20-00) 3.Perform functional check on igniter plugs to verify operating capabilities (Ref. 74-00-00)						70.7	
-67C ENG OIL FILTER	TLM SFI/79-20-02		3045379-01	PCE-KB1053	150FH-INS	6,987.4	22.8 7,514.1
1.Inspect engine oil filter. Ref PWC MM 79-20-02 (Pre SB 41056)						127.2	
PT6C-67C INSPECTION	TLM SFI	Yes	3045379-01	PCE-KB1053	900FH-INS	6,987.4	721.2 8,212.5
1.Perform PT6C-67C INSPECTION IAW AW139 CAMP						12 ME	07/31/2023
PT6C-67C P2.8 CHECK VLV INSP	TLM SFI/72-30-04	Yes	3045379-01	PCE-KB1053	300FH-INS	6,987.4	172.8 7,664.1
1.Perform visual and dimensional check of check valve. Ref. EMM 72-30-04, GAS GENERATOR CASE - MAINTENANCE PRACTICES.						127.2	
-67C COMP ROTOR INSP	TLM SFI/72-30-05		3045379-01	PCE-KB1053	300FH-INS	6,987.4	202.7 7,694.0
1.Visually Check the first stage compressor rotor for FOD, erosion and overall condition. Reference PT6C-67C MM 72-30-05						97.3	

PART 2 - ONWING COMPONENT CHECKS

Model: AW139	AC Reg No: N811TA	AC SrlNo: 41269	Mfr. Date: 08/08/2011
AC Base:	AC TT: 7,491.3	AC TO: 8,761.0	Last flt Date: 09/24/2022

Work Unit	Reference Document	Duplicate	Part #	Part Serial	Usage Life	TT/TC		Due Hour
Sub Task Description					Calendar	TSO/I	RemUnits	Due Date
-67C REPLACE ALL FUEL NOZZLES	CMM 3053386, Chap. 73-10-01	Yes	3045379-01	PCE-KB1053	600FH-INS	6,987.4	552.6	8,043.9
1.Replace all Engine Fuel Nozzles. Inspect fuel manifold for condition and leakage IAW PWC MM 73-10-05 Section 7. E, Fuel Manifold Visual Inspection. 2.Clean, inspect and do a functional test of the fuel nozzles (Ref. CMM 3053386, Chapter 73-10-05). Inspect the inlet screens for debris. If debris is found, refer to NOTE 5.								
P&WC SB41106			3045379-01	PCE-KB1053	OTH			
1.Inspection/Replacement of T1 Sensor Wiring Harness IAW P&WC SB41106 2.Complete the Inspection Feedback form (with pictures if needed) and email them to the Fleet Support Specialist								
P&WC SB41001			3045379-01	PCE-KB1053	OTH	6,987.4		
1.MODIFICATION/REPLACEMENT OF EXHAUST DUCT ASSEMBLY IAW P&WC SB41001								
P&WC SB41002			3045379-01	PCE-KB1053	OTH	6,987.4		
1.REPLACEMENT OF FUEL MANIFOLD IAW P&WC SB41002								
P&WC SB41003			3045379-01	PCE-KB1053	OTH	6,987.4		
1.REPLACEMENT OF DATA COLLECTION UNIT IAW P&WC SB41003								
P&WC SB41004			3045379-01	PCE-KB1053	OTH	6,987.4		
1.REPLACEMENT OF COMPRESSOR TURBINE BLADES IAW P&WC SB41004								
P&WC SB41005			3045379-01	PCE-KB1053	OTH	6,987.4		
1.REPLACEMENT OF OIL FEED ADAPTER ASSEMBLY IAW P&WC SB41005								
P&WC SB41007			3045379-01	PCE-KB1053	OTH	6,987.4		
1.MODIFICATION/REPLACEMENT OF POWER TURBINE SHAFT SPACER IAW P&WC SB41007								
P&WC SB41008			3045379-01	PCE-KB1053	OTH	6,987.4		
1.REPLACEMENT OF WIRING HARNESS SUPPORT BRACKET IAW P&WC SB41008								
P&WC SB41009			3045379-01	PCE-KB1053	OTH	6,987.4		
1.MODIFICATION/REPLACEMENT OF FUEL HEATER IAW P&WC SB41009								
P&WC SB41010			3045379-01	PCE-KB1053	OTH	6,987.4		
1.INSPECTION/REPLACEMENT OF POWER TURBINE OUTPUT SHAFT IAW P&WC SB41010								
P&WC SB41011			3045379-01	PCE-KB1053	OTH	6,987.4		
1.INTRODUCTION OF IMPROVED HEAT TRANSFER REDUCTION CONFIGURATION AT NO. 3 BEARING IAW P&WC SB41011								

PART 2 - ONWING COMPONENT CHECKS

Model: AW139	AC Reg No: N811TA	AC SrlNo: 41269	Mfr. Date: 08/08/2011
AC Base:	AC TT: 7,491.3	AC TO: 8,761.0	Last flt Date: 09/24/2022

Work Unit	Reference Document	Duplicate	Part #	Part Serial	Usage Life	TT/TC	Due Hour
Sub Task Description					Calendar	TSO/I	RemUnits Due Date
P&WC SB41012			3045379-01	PCE-KB1053	OTH	6,987.4	
1.REPLACEMENT/MODIFICATION OF ACCESSORY GEARBOX DIAPHRAGM IAW P&WC SB41012							
P&WC SB41013			3045379-01	PCE-KB1053	OTH	6,987.4	
1.REPLACEMENT OF OIL SYSTEM PREFORMED PACKING IAW P&WC SB41013							
P&WC SB41014			3045379-01	PCE-KB1053	OTH	6,987.4	
1.REPLACEMENT OF FUEL LINES FROM FMM TO FUEL HEATER IAW P&WC SB41014							
P&WC SB41015			3045379-01	PCE-KB1053	OTH	6,987.4	
1.REPLACEMENT OF OIL TANK DRAIN ADAPTER AND FIREWALL BRACKET IAW P&WC SB41015							
P&WC SB41017			3045379-01	PCE-KB1053	OTH	6,987.4	
1.REPLACEMENT OF COMPRESSOR TURBINE BAFFLE RETAINING BOLT IAW P&WC SB41017							
P&WC SB41019			3045379-01	PCE-KB1053	OTH	6,987.4	
1.REPLACEMENT OF OIL SWITCH (LOP) IAW P&WC SB41019							
P&WC SB41024			3045379-01	PCE-KB1053	OTH	6,987.4	
1.REPLACEMENT TURBINE EXHAUST DUCT ASSEMBLY IAW P&WC SB41024							
P&WC SB41025			3045379-01	PCE-KB1053	OTH	6,987.4	
1.REPLACEMENT OF COLD START VALVE HOUSING IAW P&WC SB41025							
P&WC SB41027			3045379-01	PCE-KB1053	OTH	6,987.4	
1.REPLACEMENT OF PT HOUSING SEALING-RING IAW P&WC SB41027							
P&WC SB41031			3045379-01	PCE-KB1053	OTH	6,987.4	
1.REPLACEMENT OF PREFORMED PACKING IAW P&WC SB41031							
P&WC SB41032			3045379-01	PCE-KB1053	OTH	6,987.4	
1.REPLACEMENT OF WIRING HARNESS, T1 SENSOR IAW P&WC SB41032							
P&WC SB41033			3045379-01	PCE-KB1053	OTH	6,987.4	
1.REPLACEMENT OF SCREEN ASSEMBLY, AIR INLET IAW P&WC SB41033							

PART 2 - ONWING COMPONENT CHECKS

Model: AW139	AC Reg No: N811TA	AC SrlNo: 41269	Mfr. Date: 08/08/2011
AC Base:	AC TT: 7,491.3	AC TO: 8,761.0	Last flt Date: 09/24/2022

Work Unit	Reference Document	Duplicate	Part #	Part Serial	Usage Life	TT/TC	Due Hour
Sub Task Description					Calendar	TSO/I	RemUnits Due Date
P&WC SB41034			3045379-01	PCE-KB1053	OTH	6,987.4	
1.REPLACEMENT OF FUEL SWITCH, IMPENDING BYPASS AND TEMPERATURE IAW P&WC SB41034							
P&WC SB41035	Engineering Order	Yes	3045379-01	PCE-KB1053	OTH	6,987.4	
1.Remove Engine IAW applicable AMM ensuring all after maint inspection are completed prior to reinstallation. 2.Replacement of Turboshaft Engine (T5)Thermocouple Wiring Harness. 3.Notify the inspection department that the SB has been completed so the Engine logbook can be updated.							
P&WC SB41036			3045379-01	PCE-KB1053	OTH	6,987.4	
1.REPLACEMENT OF TRIPLE FUNCTION FUEL-SWITCH IAW P&WC SB41036							
P&WC SB41037			3045379-01	PCE-KB1053	OTH	6,987.4	
1.REPLACEMENT/MODIFICATION OF COMPRESSOR INLET CASE ASSEMBLY AND RETAINING PLATE IAW P&WC SB41037							
P&WC SB41038			3045379-01	PCE-KB1053	OTH	6,987.4	
1.REPLACEMENT OF AIR SEAL, COMPRESSOR TURBINE STATOR IAW P&WC SB41038							
P&WC SB41039			3045379-01	PCE-KB1053	OTH	6,987.4	
1.REPLACEMENT OF IGNITERS IAW P&WC SB41039							
P&WC SB41040			3045379-01	PCE-KB1053	OTH	6,987.4	
1.REPLACEMENT OF ROTOR AIR SEAL AND TURBINE SPACER IAW P&WC SB41040							
P&WC SB41042			3045379-01	PCE-KB1053	OTH	6,987.4	
1.REPLACEMENT OF CHECK VALVE ASSEMBLY IAW P&WC SB41042							
P&WC SB41043			3045379-01	PCE-KB1053	OTH	6,987.4	
1.REPLACEMENT OF CHIP DETECTOR VALVE IAW P&WC SB41043							
P&WC SB41044			3045379-01	PCE-KB1053	OTH	6,987.4	
1.REPLACEMENT OF IGNITION EXCITER IAW P&WC SB41044							
P&WC SB41045			3045379-01	PCE-KB1053	OTH	6,987.4	
1.REPLACEMENT/MODIFICATION OF NO. 5 BEARING HOUSING SUPPORT AND PT ROTOR BALANCING ASSEMBLY IAW P&WC SB41045							
P&WC SB41049			3045379-01	PCE-KB1053	OTH	6,987.4	
1.REPLACEMENT OF SCAVENGE PUMP ASSEMBLY							

PART 2 - ONWING COMPONENT CHECKS

Model: AW139	AC Reg No: N811TA	AC SrlNo: 41269	Mfr. Date: 08/08/2011
AC Base:	AC TT: 7,491.3	AC TO: 8,761.0	Last flt Date: 09/24/2022

Work Unit	Reference Document	Duplicate	Part #	Part Serial	Usage Life	TT/TC	Due Hour
Sub Task Description					Calendar	TSO/I	RemUnits Due Date
P&WC SB41050	Engineering Order	Yes	3045379-01	PCE-KB1053	OTH	6,987.4	
1.Replacement of fuel nozzle configuration and ecology system accumulator IAW SB41050.							
P&WC SB41051			3045379-01	PCE-KB1053	OTH	6,987.4	
1.REPLACEMENT OF COMPRESSOR TURBINE BLADES IAW P&WC SB41051							
P&WC SB41052			3045379-01	PCE-KB1053	OTH	6,987.4	
1.REPLACEMENT/MODIFICATION OF OIL TRAY, ACCESSORY GEARBOX IAW P&WC SB41052							
P&WC SB41054			3045379-01	PCE-KB1053	OTH	6,987.4	
1.REPLACEMENT OF ACCESSORY GEARBOX DIAPHRAGM ASSEMBLY IAW P&WC SB41054							
P&WC SB41055			3045379-01	PCE-KB1053	OTH	6,987.4	
1.REPLACEMENT/MODIFICATION OF ACCESSORY GEARBOX DIAPHRAGM IAW P&WC SB41055							
P&WC SB41061			3045379-01	PCE-KB1053	OTH	6,987.4	
1.INSPECTION OF FUEL FILTER IAW P&WC SB41061							
P&WC SB41062			3045379-01	PCE-KB1053	OTH	6,987.4	
1.REPLACEMENT OF HOSE NON-METALLIC IAW P&WC SB41062							
P&WC SB41063			3045379-01	PCE-KB1053	OTH	6,987.4	
1.REPLACEMENT OF HOSE NON-METALLIC IAW P&WC SB41063							
P&WC SB41067			3045379-01	PCE-KB1053	OTH	6,987.4	
1.REPLACEMENT OF INTERSTAGE AIR-SEAL HOUSING ASSY AND PT VANE RING IAW P&WC SB41067							
P&WC SB41069			3045379-01	PCE-KB1053	OTH	6,987.4	
1.REPLACEMENT/MODIFICATION OF FUEL MANAGEMENT MODULE AND CHIP DETECTOR VALVE AND PLUG IAW P&WC SB41069							
P&WC SB41075			3045379-01	PCE-KB1053	OTH	6,987.4	
1.REPLACEMENT OF NPT TORQUE SENSOR IAW P&WC SB41075							
P&WC SB41076			3045379-01	PCE-KB1053	OTH	6,987.4	
1.REPLACEMENT OF SPEED SENSOR, NG IAW P&WC SB41076							

PART 2 - ONWING COMPONENT CHECKS

Model: AW139	AC Reg No: N811TA	AC SrlNo: 41269	Mfr. Date: 08/08/2011
AC Base:	AC TT: 7,491.3	AC TO: 8,761.0	Last flt Date: 09/24/2022

Work Unit	Reference Document	Duplicate	Part #	Part Serial	Usage Life	TT/TC	RemUnits	Due Hour
Sub Task Description					Calendar	TSO/I		Due Date
P&WC SB41079			3045379-01	PCE-KB1053	OTH	6,987.4		
1.X-RAY INSPECTION OF THE NO. 2 BEARING OIL-PRESSURE-TUBE BOSS OF THE GAS IAW P&WC SB41079								
P&WC SB41082			3045379-01	PCE-KB1053	OTH	6,987.4		
1.REPLACEMENT OF CLAMPING RING, TURBINE-VANE IAW P&WC SB41082								
P&WC SB41083			3045379-01	PCE-KB1053	OTH	6,987.4		
1.REPLACEMENT OF SEALS, OIL TANK FILLER CAP AND OIL LEVEL INDICATOR IAW P&WC SB41083								
P&WC SB41084			3045379-01	PCE-KB1053	OTH	6,987.4		
1.REPLACEMENT OF OIL PRESSURE SENSOR IAW P&WC SB41084								
P&WC SB41085			3045379-01	PCE-KB1053	OTH	6,987.4		
1.REPLACEMENT OF FUEL HEATER IAW P&WC SB41085								
P&WC SB41087			3045379-01	PCE-KB1053	OTH	6,987.4		
1.REPLACEMENT OF ROTOR COMPRESSOR TIE RODS IAW P&WC SB41087								
P&WC SB41090			3045379-01	PCE-KB1053	OTH	6,987.4		
1.REPLACEMENT OF FIRST AND SECOND STAGE COMPRESSOR STATOR ASSEMBLY IAW P&WC SB41090								
P&WC SB41091			3045379-01	PCE-KB1053	OTH	6,987.4		
1.REPLACEMENT OF FUEL MANIFOLD IAW P&WC SB41091								
P&WC SB41092			3045379-01	PCE-KB1053	OTH	6,987.4		
1.INTRODUCTION OF GASKET, DATA COLLECTION UNIT IAW P&WC SB41092								
P&WC SB41094			3045379-01	PCE-KB1053	OTH	6,987.4		
1.INSPECTION/MODIFICATION OF BLEED VALVE IAW P&WC SB41094								
P&WC SB41095			3045379-01	PCE-KB1053	OTH	6,987.4		
1.INSPECTION OF POWER TURBINE SHAFT IAW P&WC SB41095								
P&WC SB41096			3045379-01	PCE-KB1053	OTH	6,987.4		
1.REPLACEMENT OF COMPRESSOR STATOR ASSEMBLY IAW P&WC SB41096								

PART 2 - ONWING COMPONENT CHECKS

Model: AW139	AC Reg No: N811TA	AC SrlNo: 41269	Mfr. Date: 08/08/2011
AC Base:	AC TT: 7,491.3	AC TO: 8,761.0	Last flt Date: 09/24/2022

Work Unit	Reference Document	Duplicate	Part #	Part Serial	Usage Life	TT/TC		Due Hour
Sub Task Description					Calendar	TSO/I	RemUnits	Due Date
P&WC SB41097			3045379-01	PCE-KB1053	OTH	6,987.4		
1.REPLACEMENT OF SUPPORT BRACKET, FUEL ACCUMULATOR IAW P&WC SB41097								
P&WC SB41098			3045379-01	PCE-KB1053	OTH	6,987.4		
1.INSPECTION/CLEANING OF GAS GENERATOR CASE P3 HOLES IAW P&WC SB41098								
P&WC SB41099			3045379-01	PCE-KB1053	OTH	6,987.4		
1.REPLACEMENT OF FIRST AND SECOND STAGE COMPRESSOR STATOR ASSEMBLIES IAW P&WC SB41099								
P&WC SB41102			3045379-01	PCE-KB1053	OTH	6,987.4		
1.REPLACEMENT OF INSULATION BLANKET ASSEMBLY, POWER SECTION IAW P&WC SB41102								
P&WC SB41103			3045379-01	PCE-KB1053	OTH	6,987.4		
1.REPLACEMENT OF CHECK VALVE ASSEMBLY IAW P&WC SB41103								
P&WC SB41104			3045379-01	PCE-KB1053	OTH	6,987.4		
1.REPLACEMENT/MODIFICATION OF FUEL MANAGEMENT MODULE IAW P&WC SB41104								
P&WC SB41073			8063-1089	15062622	OTH	7,422.6		
1.REPLACEMENT/MODIFICATION OF FUEL MANAGEMENT MODULE IAW P&WC SB41073								
P&WC SB41104			8063-1089	15062622	OTH	7,422.6		
1.REPLACEMENT/MODIFICATION OF FUEL MANAGEMENT MODULE IAW P&WC SB41104								
P&WC SB41104	##		8063-894-02	17831656	INS	6,853.7		
1.REPLACEMENT/MODIFICATION OF FUEL MANAGEMENT MODULE IAW P&WC SB41104								
P&WC SB41073			8063-894-02	17831656	OTH	6,853.7		
1.REPLACEMENT/MODIFICATION OF FUEL MANAGEMENT MODULE IAW P&WC SB41073								
PT6C-67C P3 SCREEN	TLM SFI	Yes	540-1920-5	2217	100FH-INS	6,776.7	100.0	7,591.3
1.Clean and inspect the bleed valve P3 inlet screen						0.0		
PT6C-67C P3 SCREEN	TLM SFI	Yes	540-1920-5	906	100FH-INS	5,501.4	17.7	7,509.0
1.Clean and inspect the bleed valve P3 inlet screen						82.3		

PART 2 - ONWING COMPONENT CHECKS

Model: AW139

AC Reg No: N811TA

AC SrlNo: 41269

Mfr. Date: 08/08/2011

AC Base:

AC TT: 7,491.3

AC TO: 8,761.0

Last flt Date: 09/24/2022

Work Unit	Reference Document	Duplicate	Part #	Part Serial	Usage Life	TT/TC	Due Hour
Sub Task Description					Calendar	TSO/I	RemUnits Due Date
P&WC SB41068			32213-04	DP06-327	OTH	7,046.2	
1.Upgrade DCU iaw P&WC SB41068							
P&WC SB41107			32213-04	DP06-327	OTH	7,046.2	
1.Upgrade DCU iaw P&WC SB41107							
P&WC SB41107			62129-01	16046257	OTH	3,865.3	
1.Upgrade DCU iaw P&WC SB41107							
FCOC DETAILED INSP	TLM SFI		10845B	WA59863	600FH-INS	2,054.3	324.7 7,816.0
1.Inspect the Fuel Cooled Oil Cooler for condition, security and evidence of leaks. Ref. P&WC PT6C-67C MM Ch.05-20-00						275.3	
P&WC SB41074			10845B	WA41628	OTH	7,161.8	
1.INSPECTION OF FUEL-COOLED OIL COOLER IAW P&WC SB41074							
FCOC DETAILED INSP	TLM SFI		10845B	WA41628	600FH-INS	7,161.8	529.3 8,020.6
1.Inspect the Fuel Cooled Oil Cooler for condition, security and evidence of leaks. Ref. P&WC PT6C-67C MM Ch.05-20-00						70.7	

PART 3 - ATA COMPONENT STATUS

Model: AW139		AC Reg No: N811TA		AC SrlNo: 41269		Mfr. Date: 08/08/2011					
AC Base:		AC TT: 7,491.3		AC TO: 8,761.0		Last flt Date: 09/24/2022					
Pos. Code	Work Unit	Part #	Part Serial	ATA	Usage	Service Life Date	Comp TT/TC	TSO/I CSO/I	RemUnits	A/C Hr.	Due At Date
** RAFT PLB	NOT INSTALLED	2922									
** RAFT PLB	NOT INSTALLED	2922									
** MAIN SHOCK ABSORBER R/H	NOT INSTALLED	3G3210V00333									
** MAIN SHOCK ABSORBER L/H	NOT INSTALLED	3G3210V00333									
*** PLB	NOT INSTALLED	2922									
*** PLB	NOT INSTALLED	2922									
*** PLB	NOT INSTALLED	2922									
*** PLB	NOT INSTALLED	2922									
*** PLB	NOT INSTALLED	2922									
*** PLB	NOT INSTALLED	2922									
*** PLB	NOT INSTALLED	2922									
*** PLB	NOT INSTALLED	2922									
*** PLB	NOT INSTALLED	2922									
*** PLB	NOT INSTALLED	2922									
*** PLB	NOT INSTALLED	2922									
*** PLB	NOT INSTALLED	2922									
*** PLB	NOT INSTALLED	2922									
*** PLB	NOT INSTALLED	2922									
HUMS DAU	EO CONTROLLED	3G3130V00251	0000089	1800	EO		3,915.1				
A/C COMPRESSOR PACK	139 REPLACE A/C BELTS -1153	3G2150V01153	1768-00532	2100	600FH-OTH	24 ME	7,477.0	224.4	375.6	7,866.9	07/31/2024
** AFT COMPRESSOR	ON CONDITION	1362A010001	03225	2100	OC		224.4				
** FWD COMPRESSOR	ON CONDITION	1363A010001	02445	2100	OC		1,046.7				
CONDENSOR PACK	ON CONDITION	3G2150V01052	00116	2100	OC		3,629.5				
** FAN 1	ON CONDITION	8028A020001	01797	2100	OC		3,629.5				
** FAN 2	ON CONDITION	8028A020001	01726	2100	OC		3,488.1				
** CONDENSER LEFT	ON CONDITION	2966A010000	1249	2100	OC		3,527.9				

PART 3 - ATA COMPONENT STATUS

Model: AW139			AC Reg No: N811TA			AC SrlNo: 41269			Mfr. Date: 08/08/2011		
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Pos. Code	Work Unit	Part #	Part Serial	ATA	Service Life		Comp TT/TC	TSO/I CSO/I	RemUnits	Due At	
					Usage	Date				A/C Hr.	Date
* * CONDENSER RIGHT	ON CONDITION	2966A010000	1250	2100	OC		3,527.9				
AUTOPILOT CONTROLLER	ON CONDITION	7027110-904	06020217	2200	OC		5,273.8				
FLIGHT CONTROLLER	ON CONDITION	7011702-948	09102037	2200	OC		7,487.8				
MAU 1 SLOT 6	ON CONDITION	7029194-1801	11042540	2200	OC		7,487.8				
MAU 1 SLOT 7	ON CONDITION	7029194-1801	10032031	2200	OC		998.5				
MAU 2 SLOT 6	ON CONDITION	7029194-1801	10112313	2200	OC		7,487.8				
MAU 2 SLOT 7	ON CONDITION	7029194-1801	10072172	2200	OC		6,896.2				
ROLL ACTUATOR 1	ON CONDITION	1-8486-3	7682	2200	OC		4,057.6				
ROLL ACTUATOR 2	ON CONDITION	1-8486-3	5218	2200	OC		215.7				
PITCH ACTUATOR 1	ON CONDITION	8486-3	10619	2200	OC		868.5				
PITCH ACTUATOR 2	ON CONDITION	8486-3	20324	2200	OC		326.1				
YAW ACTUATOR 1	ON CONDITION	2-8486-3	1328	2200	OC		606.1				
YAW ACTUATOR 2	ON CONDITION	2-8486-3	7093	2200	OC		998.5				
PITCH TRIM ACTUATOR	ON CONDITION	3G2220V00137	989	2200	OC		3,619.4				
ROLL TRIM ACTUATOR	ON CONDITION	3G2220V00137	9534	2200	OC		3,619.4				
COLL TRIM ACTUATOR	EO CONTROLLED	3G2220V00234	7191	2200	EO		1,523.8				
YAW TRIM ACTUATOR	ON CONDITION	3G2220V00136	7425	2200	OC		3,619.4				
AUDIO CONTROL PANEL 1	ON CONDITION	7511900-99001	1101A273	2300	OC		7,487.8				
AUDIO CONTROL PANEL 2	ON CONDITION	7511900-99001	08085596	2300	OC		3,943.1				
CABIN AUDIO 1	ON CONDITION	7032691-902	08100294	2300	OC		7,487.8				
MODULAR RADIO CABINET 1	ON CONDITION	7517959-904	10127862	2300	OC		7,487.8				
MRC 1 SLOT 4	ON CONDITION	7517964-914	12079146	2300	OC		7,478.0				
MRC 1 SLOT 6	ON CONDITION	7026201-801	11038760	2300	OC		7,487.8				
MODULAR RADIO CABINET 2	ON CONDITION	7517959-904	10127815	2300	OC		7,487.8				

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Pos. Code	Work Unit	Part #	Part Serial	ATA	Service Life Usage	Date	Comp TT/TC	TSO/I CSO/I	RemUnits	A/C Hr.	Due At Date
MRC 2 SLOT 4	ON CONDITION	7517964-914	11027732	2300	OC		7,487.8				
MRC 2 SLOT 6	ON CONDITION	7026201-801	11038763	2300	OC		7,487.8				
SKYCONNECT RT	ON CONDITION	1616-050-03A	12084	2300	OC		4,302.1				
SKYCONNECT MMU	ACTIVATE SKYCONNECT MMU	1616-055-10	M4313	2300	OTH		447.7				
SKYCONNECT CONFIG MOD	ON CONDITION	1616-905-02	02246	2300	OC		2,787.3				
* * SIM CARD	ACTIVATE SKYCONNECT CARD	1616-611-00	8988169234001365170	2300	OTH		2,692.1				
FM COMM	ON CONDITION	991095-1-28V	JD1453	2300	OC		3,728.4				
1 A/C BATT	A/C BATTERY INSP	33204-002	11001754	2400	INS	12 ME					01/31/2023
2 A/C BATT	A/C BATTERY INSP	2778-1	V03583	2400	400FH-INS	12 ME	3,896.4	0.0	400.0	7,891.3	02/28/2023
START/GEN 1	139 STARTER GENERATOR INSP	1152546-2	1152546-01509	2400	500FH-INS		5,374.6	358.1	141.9	7,633.2	
START/GEN 1	139 START/GEN O/H	1152546-2	1152546-01509	2400	1000FH-OVH		5,374.6	910.6	89.4	7,580.7	
START/GEN 2	139 START/GEN O/H	1152546-2	1152546-02932	2400	1000FH-OVH		2,025.8	45.2	954.8	8,446.1	
START/GEN 2	139 STARTER GENERATOR INSP	1152546-2	1152546-02932	2400	500FH-INS		2,025.8	45.2	454.8	7,946.1	
1 GCU	ON CONDITION	1152550-4	1152550-01491	2400	OC		4,516.8				
2 GCU	ON CONDITION	1152550-4	1152550-02139	2400	OC		586.1				
1ST AID KIT	ON CONDITION	105ERA	221070A	2500	OC		1,754.7				
UAB - A/F	SONIC BCN BATT	DK140	NP50721	2500	OTH	72 ME					04/30/2023
UAB - A/F	SONIC BCN INSP	DK140	NP50721	2500	INS	12 ME					06/30/2023
CPI RELEASE UNIT	CPI REL UNIT O/H	503-21	405	2500	OVH	120 ME					05/31/2030
CPI SYS INTERFACE	CPI SYS I/U O/H	503-24-6-A	551	2500	OVH	120 ME					11/30/2025
* * CPI SYS I/U BATT	CPI SYS I/U BATT RET	A01011	234579	2500	2000FH-RTR	12 ME	586.1		1,413.9	8,905.2	02/28/2023
CPI BEACON	CPI FIXING BOLT REPLACE	503-16	2723	2500	OTH	60 ME					06/30/2026
* * CPI BEACON BATT	CPI BCN BATT RET	A0936	02/2025	2500	RTR	60 ME					02/28/2025
L/H FWD FLOAT ASSY	139 FLOAT ASSY INSP	3G9560V01232	337	2500	INS	12 ME					05/31/2023

PART 3 - ATA COMPONENT STATUS

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Pos. Code	Work Unit	Part #	Part Serial	ATA	Service Life		Comp TT/TC	TSO/I CSO/I	RemUnits	Due At	
					Usage	Date				A/C Hr.	Date
** L/H FWD FLOAT BAG	139 FLOAT BAG RET	3G9560V00651	1296	2500	RTR	180 ME					09/30/2033
R/H FWD FLOAT ASSY	139 FLOAT ASSY INSP	3G9560V01332	343	2500	INS	12 ME					08/31/2023
** R/H FWD FLOAT BAG	139 FLOAT BAG RET	3G9560V00752	00034	2500	RTR	180 ME					07/31/2036
L/H AFT FLOAT ASSY	139 FLOAT ASSY INSP	3G9560V01432	216	2500	INS	12 ME					02/28/2023
** L/H AFT FLOAT BAG	139 FLOAT BAG RET	3G9560V00852	00062	2500	RTR	180 ME					09/30/2036
** L/H FLOAT BOTTLE ASSY	EO CONTROLLED	3G9560V01052	781	2500	EO		1,087.6				
** * PYRO HOUSING	139 FLOAT PYRO O/H	302445A	CE328	2500	OVH	60 ME					09/30/2023
** * PRESSURE VESSEL	139 FLOAT BOT RET	P-F20006	FI3857	2500	RTR	180 ME					03/31/2026
** * PRESSURE VESSEL	139 FLOAT BOT HYDRO	P-F20006	FI3857	2500	INS	60 ME					09/30/2023
R/H AFT FLOAT ASSY	139 FLOAT ASSY INSP	3G9560V01532	377	2500	INS	12 ME					05/31/2023
** R/H AFT FLOAT BAG	139 FLOAT BAG RET	3G9560V00951	01484	2500	RTR	180 ME					12/31/2035
** R/H FLOAT BOTTLE ASSY	EO CONTROLLED	3G9560V01052	1357	2500	EO		4,023.7				
** * PYRO HOUSING	139 FLOAT PYRO O/H	302445A	0109	2500	OVH	60 ME					10/31/2023
** * PRESSURE VESSEL	139 FLOAT BOT RET	P-F20006	FI4589	2500	RTR	180 ME					01/31/2029
** * PRESSURE VESSEL	139 FLOAT BOT HYDRO	P-F20006	FI4589	2500	INS	60 ME					10/31/2023
RAFT BOT/VLV ASSY	EO CONTROLLED	645.1201	12014	2500	EO		3,793.5				
** RAFT BOTTLE	APICAL BOTTLE HYDRO	604.9811	GZ1656	2500	OVH	36 ME					06/30/2024
** RAFT BOTTLE	APICAL BOTTLE RET	604.9811	GZ1656	2500	RTR	180 ME					06/30/2036
** RAFT VAVLE	APICAL L/R POD BOT/VLV O/H	645.1301	0072	2500	OVH	36 ME					02/28/2025
L/H LIFE RAFT POD	APICAL LIFE RAFT POD INSP	645.1001	07004	2500	INS	18 ME					09/30/2023
R/H LIFE RAFT POD	APICAL LIFE RAFT POD INSP	645.1002	13003	2500	INS	18 ME					10/31/2022
FLOAT CONTROL PANEL	EO CONTROLLED	3G9560V00558	S09646205	2500	EO		1,530.4				
PILOT LIFE VEST	VEST ANNUAL DI	S-7200-511-PLB	04-18-931	2500	INS	12 ME					12/31/2022
** PLB	ACR PLB BATT REPLACEMENT	2884	2833	2500	INS	60 ME					04/30/2023

PART 3 - ATA COMPONENT STATUS

Model: AW139			AC Reg No: N811TA			AC SrlNo: 41269			Mfr. Date: 08/08/2011		
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Pos. Code	Work Unit	Part #	Part Serial	ATA	Service Life		Comp TT/TC	TSO/I CSO/I	RemUnits	Due At	
					Usage	Date				A/C Hr.	Date
** PLB	PLB REG RENEWAL	2884	2833	2500	OTH	24 MO					12/29/2024
** PLB	ACR PLB CHECK	2884	2833	2500	INS	12 ME					12/31/2022
COPILOT LIFE VEST	VEST ANNUAL DI	S-7200-511-PLB	12-17-2556	2500	INS	12 ME					12/31/2022
** PLB	ACR PLB BATT REPLACEMENT	2922	10421	2500	INS	72 ME					06/30/2025
** PLB	ACR PLB CHECK	2922	10421	2500	INS	12 ME					12/31/2022
** PLB	PLB REG RENEWAL	2922	10421	2500	OTH	24 MO					12/29/2024
LIFE VEST SET	ON CONDITION	VEST-SET-12	3	2500	OC		3,226.5				
** PAX VEST 1	VEST ANNUAL DI	S-7200-511-PAX	11-17-2171	2500	INS	12 ME					07/31/2023
** PAX VEST 2	VEST ANNUAL DI	S-7200-511-PAX	09-18-1802	2500	INS	12 ME					10/31/2022
** PAX VEST 3	VEST ANNUAL DI	S-7200-511-PAX	04-18-950	2500	INS	12 ME					08/31/2023
** PAX VEST 4	VEST ANNUAL DI	S-7200-511-PAX	09-17-2145	2500	INS	12 ME					10/31/2022
** PAX VEST 5	VEST ANNUAL DI	S-7200-511-PAX	04-18-949	2500	INS	12 ME					08/31/2023
** PAX VEST 6	VEST ANNUAL DI	S-7200-511-PAX	09-17-2094	2500	INS	12 ME					07/31/2023
** PAX VEST 7	VEST ANNUAL DI	S-7200-511-PAX	04-18-971	2500	INS	12 ME					08/31/2023
** PAX VEST 8	VEST ANNUAL DI	S-7200-511-PAX	09-17-2108	2500	INS	12 ME					07/31/2023
** PAX VEST 9	VEST ANNUAL DI	S-7200-511-PAX	06-18-1311	2500	INS	12 ME					10/31/2022
** PAX VEST 10	VEST ANNUAL DI	S-7200-511-PAX	04-18-968	2500	INS	12 ME					08/31/2023
** PAX VEST 11	VEST ANNUAL DI	S-7200-511-PAX	01-16-295	2500	INS	12 ME					12/31/2022
** PAX VEST 12	VEST ANNUAL DI	S-7200-511-PAX	09-17-2087	2500	INS	12 ME					05/31/2023
1 FIRE EXT	FIRE EXT INSP	C352	C-90386542	2600	INS	1 ME					10/31/2022
1 FIRE EXT	FIRE EXT RET	C352	C-90386542	2600	RTR	72 ME					07/31/2023
2 FIRE EXT	FIRE EXT INSP	C352	E-09391521	2600	INS	1 ME					10/31/2022
2 FIRE EXT	FIRE EXT RET	C352	E-09391521	2600	RTR	72 ME					07/31/2023
ENG FIRE BOT 1	139 ENG FIRE BOT INSP	3G2620V00131	57325B1	2600	INS	60 ME					09/30/2022

PART 3 - ATA COMPONENT STATUS

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Pos. Code	Work Unit	Part #	Part Serial	ATA	Usage	Service Life Date	Comp TT/TC	TSO/I CSO/I	RemUnits	A/C Hr.	Due At Date
ENG FIRE BOT 1	139 ENG FIRE BOT O/H	3G2620V00131	57325B1	2600	OVH	60 ME					09/30/2022
* * 1 FIRE BOTTLE SQUIB	139 FIRE BOT SQUIB RET	30903914-1	2712	2600	RTR	120 ME					08/31/2025
* * 2 FIRE BOTTLE SQUIB	139 FIRE BOT SQUIB RET	30903915-1	2878	2600	RTR	120 ME					04/30/2025
ENG FIRE BOT 2	139 ENG FIRE BOT INSP	3G2620V00131	74484B1	2600	INS	60 ME					11/30/2026
ENG FIRE BOT 2	139 ENG FIRE BOT O/H	3G2620V00131	74484B1	2600	OVH	60 ME					11/30/2026
* * 1 FIRE BOTTLE SQUIB	139 FIRE BOT SQUIB RET	30903914-1	3248	2600	RTR	120 ME					03/31/2027
* * 2 FIRE BOTTLE SQUIB	139 FIRE BOT SQUIB RET	30903915-1	3349	2600	RTR	120 ME					03/31/2027
1 FLAME ARRESTOR	139 FLAMEARRESTOR 2400 HR INSP	3G2810V00851	1652	2800	2400FH-INS		7,456.5	368.1	2,031.9	9,523.2	
2 FLAME ARRESTOR	139 FLAMEARRESTOR 2400 HR INSP	3G2810V00851	0298	2800	2400FH-INS		8,680.7	368.1	2,031.9	9,523.2	
SECONDARY FUEL PROBE 1	EO CONTROLLED	3G2840V01051	3240	2800	EO		3,092.3				
SECONDARY FUEL PROBE 2	EO CONTROLLED	3G2840V01051	3312	2800	EO		4,163.1				
FUEL COMPUTING UNIT	ON CONDITION	3G2840V00852	1513	2800	OC		4,095.1				
1 POWER CONT MODULE	139 HYD PWR MODULE RET	3G2900V00651	745	2900	40000FH-RTR		7,491.3		32,508.7	40,000.0	
2 POWER CONT MODULE	139 HYD PWR MODULE RET	3G2900V00651	1298	2900	40000FH-RTR		7,514.9		32,485.1	39,976.4	
T/R HYD SHUT OFF VALVE	EO CONTROLLED	3G2910V00231	2454	2900	EO		7,136.1				
MPFR	142 INSPECTION	D51615-142	95104-001	3100	INS	72 ME					08/31/2023
MPFR	142 CVR/FDR REPLAY	D51615-142	95104-001	3100	INS	24 ME					08/31/2023
MPFR	142 FDR SYSTEM CHECK	D51615-142	95104-001	3100	INS	12 ME					08/31/2023
MPFR	142 CVR SYSTEM CHECK	D51615-142	95104-001	3100	INS	6 ME					02/28/2023
* * UAB - CVR	SONIC BCN BATT	DK140	ST39044	3100	OTH	72 ME					01/31/2023
* * UAB - CVR	SONIC BCN INSP	DK140	ST39044	3100	INS	12 ME					01/31/2023
FLIGHT DISPLAY UNIT 1	ON CONDITION	7037620-814	10079915	3100	OC		4,341.8				
FLIGHT DISPLAY UNIT 2	ON CONDITION	7037620-814	1107B140	3100	OC		547.9				
FLIGHT DISPLAY UNIT 3	ON CONDITION	7037620-814	08086569	3100	OC		3,802.0				

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					Usage	Date			RemUnits	A/C Hr.	Date
FLIGHT DISPLAY UNIT 4	ON CONDITION	7037620-814	1010A239	3100	OC		1,420.0				
CURSOR CONTROL 1	ON CONDITION	7026883-902	09060989	3100	OC		7,487.8				
CURSOR CONTROL 2	ON CONDITION	7026883-902	08090687	3100	OC		7,487.8				
DISPLAY CONTROLLER 1	ON CONDITION	7016683-966	11014858	3100	OC		7,487.8				
DISPLAY CONTROLLER 2	ON CONDITION	7016683-966	11014859	3100	OC		7,487.8				
MCDU 1	ON CONDITION	7025725-941	06122298	3100	OC		4,403.4				
MCDU 2	ON CONDITION	7025725-941	09124429	3100	OC		1,244.7				
REMOTE INST CONTROLLER 1	ON CONDITION	7016954-910	10034125	3100	OC		7,487.8				
REMOTE INST CONTROLLER 2	ON CONDITION	7016954-910	10034126	3100	OC		7,487.8				
MAU CABINET 1	ON CONDITION	7031629-1950	10101166	3100	OC		7,487.8				
MAU 1 SLOT 1	ON CONDITION	7024440-1901	1102K154	3100	OC		7,487.8				
MAU 1 SLOT 2	ON CONDITION	7025410-1901	08040668	3100	OC		5,285.6				
MAU 1 SLOT 3	ON CONDITION	7026531-1902	11042768	3100	OC		4,243.1				
MAU 1 SLOT 5	ON CONDITION	7034057-1904	14048185	3100	OC		5,298.5				
MAU CABINET 2	ON CONDITION	7031629-1950	10111178	3100	OC		7,487.8				
MAU 2 SLOT 1	ON CONDITION	7024440-1901	1102K168	3100	OC		7,487.8				
MAU 2 SLOT 2		7025410-1901		3100							
MAU 2 SLOT 3	ON CONDITION	7026534-1902	13117907	3100	OC		5,580.6				
MAU 2 SLOT 5	ON CONDITION	7034057-1904	10113849	3100	OC		5,290.3				
RIPS	RIPS FUNCTION CHECK	100-3010-000	000134	3100	INS	12 ME					08/31/2023
HUMS CONTROL PANEL	ON CONDITION	3G3130V00151	0000778	3100	OC		2,089.5				
QAR	ON CONDITION	QAR20033-00	000361263	3100	OC		1,355.7				
1 MLG ACTUATOR	139 MLG RETRACT ACT RET	3G3230V00332	00973	3200	50000TO-RTR		8,761.0		41,239.0	48,730.3	
2 MLG ACTUATOR	139 MLG RETRACT ACT RET	3G3230V00332	00972	3200	50000TO-RTR		8,761.0		41,239.0	48,730.3	

PART 3 - ATA COMPONENT STATUS

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Pos. Code	Work Unit	Part #	Part Serial	ATA	Service Life		Comp TT/TC	TSO/I CSO/I	RemUnits	Due At	
					Usage	Date				A/C Hr.	Date
NLG ASSY	139 NLG ASSY RET	3G3220V00135	00468	3200	5000	TO-RTR	8,761.0		41,239.0	48,730.3	
** NOSE WHEEL TIRE ASSY L/H	ON CONDITION	3G3240A07431	JAN19-03394A	3200	OC		0.0				
*** NOSE WHEEL	139 NOSE WHEEL SDI	3G3240V00131	JAN19-03394	3200	1500	TO-INS	1,771.0	238.0	1,262.0	8,753.3	
** NOSE WHEEL TIRE ASSY R/H	ON CONDITION	3G3240A07431	DEC06-00374A	3200	OC		0.0				
*** NOSE WHEEL	139 NOSE WHEEL SDI	3G3240V00131	DEC06-00374	3200	1500	TO-INS	242.0	238.0	1,262.0	8,753.3	
R/H MLG ASSY	139 MLG ASSY RET	3G3210V00237	00567R	3200	5000	TO-RTR	8,761.0		41,239.0	48,730.3	
** MAIN WHEEL TIRE ASSY R/H	ON CONDITION	3G3240A07531	JUL12-01787A	3200	OC		0.0				
*** MAIN WHEEL	139 MAIN WHEEL SDI	3G3240V00231	JUL12-01787	3200	1500	TO-INS	7,095.0	378.0	1,122.0	8,613.3	
L/H MLG ASSY	139 MLG ASSY RET	3G3210V00137	00575R	3200	5000	TO-RTR	8,761.0		41,239.0	48,730.3	
** MAIN WHEEL TIRE ASSY L/H	ON CONDITION	3G3240A07531	AUG10-01204A	3200	OC		0.0				
*** MAIN WHEEL	139 MAIN WHEEL SDI	3G3240V00231	AUG10-01204	3200	1500	TO-INS	2,904.0	1,473.0	27.0	7,518.3	
NLG RETRACT	139 NLG RETRACT ACT RET	3G3230V00132	00546	3200	5000	TO-RTR	8,761.0		41,239.0	48,730.3	
1 MLG BOLT	139 MLG ACT BOLT RET	3G3210L00151	473PP	3200	160000	TO-RTR	8,761.0		151,239.0	158,730.3	
2 MLG BOLT	139 MLG ACT BOLT RET	3G3210L00151	489PP	3200	160000	TO-RTR	8,761.0		151,239.0	158,730.3	
L/H CREW DOOR HEELS BATT	HEEL LIGHTING BATT RETIRE	8162-2	032048	3300	RTR	36 ME					04/30/2024
R/H CREW DOOR HEELS BATT	HEEL LIGHTING BATT RETIRE	8162-2	032046	3300	RTR	36 ME					04/30/2024
L/H PAX DOOR HEELS BATT	HEEL LIGHTING BATT RETIRE	8162-2	032717	3300	RTR	36 ME					09/30/2024
R/H PAX DOOR HEELS BATT	HEEL LIGHTING BATT RETIRE	8162-2	032047	3300	RTR	36 ME					04/30/2024
R/H WINDOW HEELS BATT	HEEL LIGHTING BATT RETIRE	8162-2	032822	3300	RTR	36 ME					10/31/2024
LIGHT EMERG PWR SUPPLY 1	ON CONDITION	8ES-455-070-00	24883	3300	OC		2,054.3				
** BATTERY	139 EPU BATT INSP	2013-1A	508970	3300	INS	12 ME					05/31/2023
LIGHT EMERG PWR SUPPLY 2	ON CONDITION	8ES-455-070-00	24877	3300	OC		2,054.3				
** BATTERY	139 EPU BATT INSP	2013-1A	508949	3300	INS	12 ME					03/31/2023
EGPWS COMPUTER	EO CONTROLLED	965-1595-030	EMK22-07052	3400	EO		5,095.8				

PART 3 - ATA COMPONENT STATUS

Model: AW139			AC Reg No: N811TA			AC SrlNo: 41269			Mfr. Date: 08/08/2011		
AC Base:			AC TT: 7,491.3			AC TO: 8,761.0			Last flt Date: 09/24/2022		
Pos. Code	Work Unit	Part #	Part Serial	ATA	Service Life		Comp TT/TC	TSO/I CSO/I	RemUnits	Due At	
					Usage	Date				A/C Hr.	Date
AHRS 1	EO CONTROLLED	145130-1002	3518	3400	EO		7,487.8				
AHRS 2	EO CONTROLLED	145130-1002	1653	3400	EO		2,055.3				
RAD ALT 1	ON CONDITION	7001840-934	0906F852	3400	OC		3,149.5				
RAD ALT 2	ON CONDITION	7001840-934	1102H237	3400	OC		7,487.8				
AIR DATA MODULE 1	EO CONTROLLED	HG1153CA03	11034072	3400	EO		7,487.8				
AIR DATA MODULE 2	EO CONTROLLED	HG1153CA03	10014085	3400	EO		8,339.0				
TCAS PROCESSOR	ON CONDITION	066-01177-0101	KTA910-1773	3400	OC		4,052.9				
WX RADAR RT	ON CONDITION	7021450-601	1102B657	3400	OC		7,487.8				
RADAR CONTROLLER	ON CONDITION	7008471-688	1101C052	3400	OC		7,487.8				
STAND BY INDICATOR	ON CONDITION	501-1860-0201	3226	3400	OC		7,487.8				
MRC 1 SLOT 3	ON CONDITION	7026202-803	10036204	3400	OC		7,487.8				
MRC 2 SLOT 1	ON CONDITION	7510114-855	1006E695	3400	OC		7,487.8				
MRC 2 SLOT 2	ON CONDITION	7510184-855	1007G124	3400	OC		7,487.8				
MRC 2 SLOT 3	ON CONDITION	7026202-803	10116033	3400	OC		7,487.8				
MRC 2 SLOT 5	ON CONDITION	7517402-970	1006G436	3400	OC		5,096.8				
2ND GPS	ON CONDITION	100-601944-312	13052619	3400	OC		5,096.8				
MAU 2 SLOT 8	ON CONDITION	245-604067-101	06091754	3400	OC		5,096.8				
MAU 1 SLOT 8	ON CONDITION	7034055-1901	11071879	4500	OC		7,211.9				
TAIL STRUCTURE ASSY	SB139-616 PT I	3G5350A00135	A7/0083	5300	OTH	6 MO					12/19/2024
TAIL STRUCTURE ASSY	139 TAIL STRUCTURE RET	3G5350A00135	A7/0083	5300	32000TO-RTR		8,761.0		23,239.0	30,730.3	
TAIL STRUCTURE ASSY	SB139-761 PT II	3G5350A00135	A7/0083	5300	8091.3FH-OTH	12 MO	7,491.3	7,491.3	600.0	8,091.3	12/23/2025
TAIL STRUCTURE ASSY	SB139-616 PT II	3G5350A00135	A7/0083	5300	8091.3FH-OTH	12 MO	7,491.3	7,491.3	600.0	8,091.3	06/19/2025
* * FIN ASSY	ON CONDITION	3G5351A00135	O/L 11001486	5300	OC		7,491.3				
* * T.G.B FITTING	139 TGB FITTING RET	3G5351A01152	AVM-439	5300	7200FH-RTR		6,180.7		1,019.3	8,510.6	

PART 3 - ATA COMPONENT STATUS

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Pos. Code	Work Unit	Part #	Part Serial	ATA	Service Life Usage	Date	Comp TT/TC	TSO/I CSO/I	RemUnits	A/C Hr.	Due At Date
** L/H TAIL PLANE ATTACH FIT	139 TAIL PLANE ATTACH FIT RET	3G5351A01433	DEM00226	5300	7600FH-RTR		7,491.3		108.7	7,600.0	
** R/H TAIL PLANE ATTACH FIT	139 TAIL PLANE ATTACH FIT RET	3G5351A01533	DEM00157	5300	7600FH-RTR		7,491.3		108.7	7,600.0	
** TAIL PLANE ATTACH FIT	139 TAIL PLANE ATTACH FIT RET	3G5351A07532	DEM00172	5300	10600FH-RTR		7,491.3		3,108.7	10,600.0	
FUSELAGE STRUCTURE ASSY	ON CONDITION	3P5300A00133	PZL320	5300	OC		7,491.3				
** L/H MLG SEGMENT	139 MLG SEGMENT RET	3P5339A00334	0327	5300	8000TO-RTR		8,761.0		71,239.0	78,730.3	
** R/H MLG SEGMENT	139 MLG SEGMENT RET	3P5339A00434	0329	5300	8000TO-RTR		8,761.0		71,239.0	78,730.3	
1 TAILPLANE MOUNT ROD	EO CONTROLLED	3G5510A02733	MCR1490	5500	EO		3,587.5				
** ROD END - FIN	139 TAIL PLANE MOUNT R/E RET	3G5510A03931	MCR08477	5500	4600HRIN-RTR		382.7		4,217.3	11,708.6	
** ROD END - TAILPLANE	139 TAIL PLANE MOUNT R/E RET	3G5510A04053	MCR02906	5500	10000HRIN-RTR		1,560.3		8,439.7	15,931.0	
** ROD SLEEVE	139 TAIL PLANE MOUNT SLV RET	3G5510A04152	MCR1815	5500	10000FH-RTR		3,587.5		6,412.5	13,903.8	
2 TAILPLANE MOUNT ROD	EO CONTROLLED	3G5510A02733	MCR02024	5500	EO		2,465.3				
** ROD END - FIN	139 TAIL PLANE MOUNT R/E RET	3G5510A03931	MCR08478	5500	4600HRIN-RTR		382.7		4,217.3	11,708.6	
** ROD END - TAILPLANE	139 TAIL PLANE MOUNT R/E RET	3G5510A04053	MCR02389	5500	10000HRIN-RTR		7,162.7		2,837.3	10,328.6	
** ROD SLEEVE	139 TAIL PLANE MOUNT SLV RET	3G5510A04152	MCR02351	5500	10000FH-RTR		2,465.3		7,534.7	15,026.0	
TAILPLANE ASSY	NOT INSTALLED	3G5510A05431		5500							
1 M/R PITCH LINK ASSY	139 M/R PITCH LINK DI	3G6230A01033	MCR1113	6200	150FH-INS		6,888.9	127.2	22.8	7,514.1	
2 M/R PITCH LINK ASSY	139 M/R PITCH LINK DI	3G6230A01033	MCR1117	6200	150FH-INS		6,888.9	127.2	22.8	7,514.1	
3 M/R PITCH LINK ASSY	139 M/R PITCH LINK DI	3G6230A01033	MCR1122	6200	150FH-INS		6,888.9	127.2	22.8	7,514.1	
4 M/R PITCH LINK ASSY	139 M/R PITCH LINK DI	3G6230A01033	MCR1130	6200	150FH-INS		6,888.9	127.2	22.8	7,514.1	
5 M/R PITCH LINK ASSY	139 M/R PITCH LINK DI	3G6230A01033	MCR1131	6200	150FH-INS		6,888.9	127.2	22.8	7,514.1	
S/P ASSY	ON CONDITION	3G6230A00132	V39	6200	OC		7,828.5				
** ROTATING S/P ASSY	139 ROT S/P INTEGRITY INSP	3G6230A00332	BAX6255	6200	402FH-INS		2,054.3	127.2	274.8	7,766.1	
** ROTATING S/P ASSY	139 ROT S/P ASSY RET	3G6230A00332	BAX6255	6200	4800HRIN-RTR		2,056.3		2,743.7	10,235.0	
** DUPLEX BEARING	139 LUBE S/P DUPLEX BEARING	3G6230V00152	811	6200	150FH-INS	12 ME	127.2	127.2	22.8	7,514.1	08/31/2023

PART 3 - ATA COMPONENT STATUS

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Pos. Code	Work Unit	Part #	Part Serial	ATA	Service Life		Comp TT/TC	TSO/I CSO/I	RemUnits	Due At	
					Usage	Date				A/C Hr.	Date
** STATIC S/P ASSY	139 FIXED S/P AND SCISSORS DI	3G6230A00231	Q331	6200	150FH-INS		4,861.7	127.2	22.8	7,514.1	
M/R ASSY	EO CONTROLLED	3G6220A00132	R340	6200	EO		4,151.7				
** M/R HUB ASSY	139 M/R HUB 2400 HR INSP	3G6220A00332	R307	6200	2400FH-INS		4,151.7	456.2	1,943.8	9,435.1	
** M/R HUB ASSY	139 M/R HUB ASSY RET	3G6220A00332	R307	6200	46000HRIN-RTR		4,155.7		41,844.3	49,335.6	
** M/R HUB ASSY	139 M/R HUB ASSY DI	3G6220A00332	R307	6200	2500FH-INS		4,151.7	456.2	2,043.8	9,535.1	
** M/R SCISSOR ATTACH FLANGE	139 M/R SCISSOR ATT FLANGE RET	3G6220A00632	V196	6200	41700FH-RTR		5,187.4		36,512.6	44,003.9	
** ADAPTER RING	ON CONDITION	3G6220A01351	Q315	6200	OC		4,151.7				
** SLIDING RING ASSY	ON CONDITION	3G6220A00432	R420	6200	OC		4,151.7				
** 1 TENSION LINK ASSY	ON CONDITION	3G6220A00531	MC-09-0514	6200	OC		4,151.7				
** 2 TENSION LINK ASSY	ON CONDITION	3G6220A00531	MC-09-0517	6200	OC		4,151.7				
** 3 TENSION LINK ASSY	ON CONDITION	3G6220A00531	MC-09-0518	6200	OC		4,151.7				
** 4 TENSION LINK ASSY	ON CONDITION	3G6220A00531	MC-09-0519	6200	OC		4,151.7				
** 5 TENSION LINK ASSY	ON CONDITION	3G6220A00531	MC-09-0520	6200	OC		4,151.7				
** 1 DAMPER	139 MR DAMPER INSP	3G6220V01353	MCR5223	6200	100FH-INS		1,547.5	18.6	81.4	7,572.7	
** 1 DAMPER	139 M/R DAMPER O/H	3G6220V01353	MCR5223	6200	2400FH-OVH		1,547.5	456.2	1,943.8	9,435.1	
** * ROD END	ON CONDITION	M006-01H004-053	MCR1487RW	6200	OC		1,547.5				
** * BODY END	139 DAMPER BODY END RETIRE	M006-01H046-041	MCR07184	6200	2400FH-RTR		456.2		1,943.8	9,435.1	
** 2 DAMPER	139 MR DAMPER INSP	3G6220V01353	MCR6442	6200	100FH-INS		2,683.7	18.6	81.4	7,572.7	
** 2 DAMPER	139 M/R DAMPER O/H	3G6220V01353	MCR6442	6200	2400FH-OVH		2,683.7	456.2	1,943.8	9,435.1	
** * ROD END	ON CONDITION	M006-01H004-053	MCR19925	6200	OC		456.2				
** * BODY END	139 DAMPER BODY END RETIRE	M006-01H046-041	MCR07629	6200	2400FH-RTR		456.2		1,943.8	9,435.1	
** 3 DAMPER	139 MR DAMPER INSP	3G6220V01353	MCR5574	6200	100FH-INS		4,524.9	18.6	81.4	7,572.7	
** 3 DAMPER	139 M/R DAMPER O/H	3G6220V01353	MCR5574	6200	2400FH-OVH		4,524.9	456.2	1,943.8	9,435.1	
** * ROD END	ON CONDITION	M006-01H004-053	MCR19254	6200	OC		456.2				

PART 3 - ATA COMPONENT STATUS

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Pos. Code	Work Unit	Part #	Part Serial	ATA	Service Life		Comp TT/TC	TSO/I CSO/I	RemUnits	Due At	
					Usage	Date				A/C Hr.	Date
*** BODY END	139 DAMPER BODY END RETIRE	M006-01H046-041	MCR05972	6200	2400FH-RTR		456.2		1,943.8	9,435.1	
** 4 DAMPER	139 MR DAMPER INSP	3G6220V01353	MCR5012	6200	100FH-INS		4,469.9	18.6	81.4	7,572.7	
** 4 DAMPER	139 M/R DAMPER O/H	3G6220V01353	MCR5012	6200	2400FH-OVH		4,469.9	1,925.2	474.8	7,966.1	
*** ROD END	ON CONDITION	M006-01H004-053	MCR11693RWWW	6200	OC		1,110.7				
*** BODY END	139 DAMPER BODY END RETIRE	M006-01H046-041	MCR00435RW	6200	2400FH-RTR		1,925.2		474.8	7,966.1	
** 5 DAMPER	139 MR DAMPER INSP	3G6220V01353	MCR5278	6200	100FH-INS		3,036.7	18.6	81.4	7,572.7	
** 5 DAMPER	139 M/R DAMPER O/H	3G6220V01353	MCR5278	6200	2400FH-OVH		3,036.7	1,620.2	779.8	8,271.1	
*** ROD END	ON CONDITION	M006-01H004-053	MCR1815RWWW	6200	OC		1,732.2				
*** BODY END	139 DAMPER BODY END RETIRE	M006-01H046-041	MCR00762RW	6200	2400FH-RTR		1,620.2		779.8	8,271.1	
** 1 M/R DAMPER BOLT	139 M/R DAMPER BOLT RET	3G6220A01252	AAC0899	6200	51700FH-RTR		92.1		51,607.9	59,099.2	
** 2 M/R DAMPER BOLT	139 M/R DAMPER BOLT RET	3G6220A01252	AAB0185	6200	51700FH-RTR		456.2		51,243.8	58,735.1	
** 3 M/R DAMPER BOLT	139 M/R DAMPER BOLT RET	3G6220A01252	AAC0897	6200	51700FH-RTR		92.1		51,607.9	59,099.2	
** 4 M/R DAMPER BOLT	139 M/R DAMPER BOLT RET	3G6220A01252	AAB0188	6200	51700FH-RTR		456.2		51,243.8	58,735.1	
** 5 M/R DAMPER BOLT	139 M/R DAMPER BOLT RET	3G6220A01252	AAB0916	6200	51700FH-RTR		810.8		50,889.2	58,380.5	
** 1 ELASTOMERIC BEARING	139 M/R ELASTOMERIC RET	3G6220V00153	LK1052	6200	100000TO-RTR		15,367.0		84,633.0	92,124.3	
** 2 ELASTOMERIC BEARING	139 M/R ELASTOMERIC RET	3G6220V00153	LK1054	6200	100000TO-RTR		15,367.0		84,633.0	92,124.3	
** 3 ELASTOMERIC BEARING	139 M/R ELASTOMERIC RET	3G6220V00153	LK1058	6200	100000TO-RTR		15,367.0		84,633.0	92,124.3	
** 4 ELASTOMERIC BEARING	139 M/R ELASTOMERIC RET	3G6220V00153	LK1135	6200	100000TO-RTR		15,367.0		84,633.0	92,124.3	
** 5 ELASTOMERIC BEARING	139 M/R ELASTOMERIC RET	3G6220V00153	LK1137	6200	100000TO-RTR		15,367.0		84,633.0	92,124.3	
** 1 BLADE BOLT	ON CONDITION	3G6220A00251	Q4214	6200	OC		4,151.7				
** 2 BLADE BOLT	ON CONDITION	3G6220A00251	Q4237	6200	OC		4,151.7				
** 3 BLADE BOLT	ON CONDITION	3G6220A00251	Q4263	6200	OC		4,151.7				
** 4 BLADE BOLT	ON CONDITION	3G6220A00251	Q4293	6200	OC		4,151.7				
** 5 BLADE BOLT	ON CONDITION	3G6220A00251	Q4273	6200	OC		4,151.7				

PART 3 - ATA COMPONENT STATUS

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Pos. Code	Work Unit	Part #	Part Serial	ATA	Usage	Service Life Date	Comp TT/TC	TSO/I CSO/I	RemUnits	A/C Hr.	Due At Date
** 6 BLADE BOLT	ON CONDITION	3G6220A00251	Q4244	6200	OC		4,151.7				
** 7 BLADE BOLT	ON CONDITION	3G6220A00251	Q4182	6200	OC		4,151.7				
** 8 BLADE BOLT	ON CONDITION	3G6220A00251	Q4229	6200	OC		4,151.7				
** 9 BLADE BOLT	ON CONDITION	3G6220A00251	Q4352	6200	OC		4,151.7				
** 10 BLADE BOLT	ON CONDITION	3G6220A00251	Q4165	6200	OC		4,151.7				
** PITCH CONTROL LEVER 1	ON CONDITION	3G6220A00732	V451	6200	OC		5,273.6				
** PITCH CONTROL LEVER 2	ON CONDITION	3G6220A00732	V676	6200	OC		5,185.2				
** PITCH CONTROL LEVER 3	ON CONDITION	3G6220A00732	V452	6200	OC		5,273.6				
** PITCH CONTROL LEVER 4	ON CONDITION	3G6220A00732	V1343	6200	OC		457.2				
** PITCH CONTROL LEVER 5	ON CONDITION	3G6220A00732	V455	6200	OC		457.2				
1 M/R BLADE	NOT INSTALLED	3G6210A00131		6200							
2 M/R BLADE	NOT INSTALLED	3G6210A00131		6200							
3 M/R BLADE	NOT INSTALLED	3G6210A00131		6200							
4 M/R BLADE	NOT INSTALLED	3G6210A00131		6200							
5 M/R BLADE	NOT INSTALLED	3G6210A00131		6200							
1 UPPER ROT SCISSOR LEVER	139 UPPER SCISSOR ASSY RET	3G6230A00833	V27	6200	14280FH-RTR		1,022.6		13,257.4	20,748.7	
1 LOWER ROT SCISSOR LEVER	139 LOWER SCISSOR ASSEMBLY RET	3G6230A00932	AW6424	6200	20100FH-RTR		15.3		20,084.7	27,576.0	
2 UPPER ROT SCISSOR LEVER	139 UPPER SCISSOR ASSY RET	3G6230A00833	V947	6200	14280FH-RTR		368.1		13,911.9	21,403.2	
2 LOWER ROT SCISSOR LEVER	139 LOWER SCISSOR ASSEMBLY RET	3G6230A00932	AW6426	6200	20100FH-RTR		15.3		20,084.7	27,576.0	
MGB	139 MGB LOCKNUT REPLACE	3G6320A00134	AW1054	6300	28000TO*-OTH		2,635.0	2,635.0	25,365.0	32,856.3	
MGB	ASB139-609	3G6320A00134	AW1054	6300	28000TO*-OTH		2,635.0	2,635.0	25,365.0	32,856.3	
MGB	AD2022-27-03	3G6320A00134	AW1054	6300	30635TO*-OTH		2,635.0	2,635.0	28,000.0	35,491.3	
MGB	139 MGB O/H	3G6320A00134	AW1054	6300	6000FH-OVH		2,054.3	2,054.3	3,945.7	11,437.0	
MGB	139 MGB OIL CHANGE	3G6320A00134	AW1054	6300	INS	6 ME					01/31/2023

PART 3 - ATA COMPONENT STATUS

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Pos. Code	Work Unit	Part #	Part Serial	ATA	Service Life		Comp TT/TC	TSO/I CSO/I	RemUnits	Due At	
					Usage	Date				A/C Hr.	Date
MGB	AD2022-27-03	3G6320A00134	AW1054	6300	8054.3FH-OTH		2,054.3	2,054.3	6,000.0	13,491.3	
MGB	139 MGB LOCKNUT REPLACE	3G6320A00134	AW1054	6300	6000FH-OTH		2,054.3	2,054.3	3,945.7	11,437.0	
MGB	ASB139-609	3G6320A00134	AW1054	6300	6000FH-OTH		2,054.3	2,054.3	3,945.7	11,437.0	
** TOP CASE ASSY	139 MGB TOP CASE RET	3G6320A01035	CNO0256	6300	120000TO-RTR		2,635.0		117,365.0	124,856.3	
** MAIN ROTOR SHAFT	139 M/R SHAFT RET	3G6320A01854	AW1010	6300	15300HRIN-RTR		2,090.2		13,209.8	20,701.1	
** MAIN ROTOR SHAFT	139 M/R SHAFT RET	3G6320A01854	AW1010	6300	54000RIN*-RTR		2,647.0		51,353.0	58,844.3	
** MAIN CASE ASSY	139 MGB MAIN CASE RET	3G6320A02739	AW195	6300	12500FH-RTR		2,054.3		10,445.7	17,937.0	
** MAIN CASE ASSY	139 MGB MAIN CASE RET	3G6320A02739	AW195	6300	61800RIN*-RTR		2,647.0		59,153.0	66,644.3	
** 1 UPPER FITTING ASSY	139 MGB UPPER FIT RET	3G6330A00234	MMA0201	6300	133240TO-RTR		2,635.0		130,605.0	138,096.3	
** 2 UPPER FITTING ASSY	139 MGB UPPER FIT RET	3G6330A00234	MMA0217	6300	133240TO-RTR		2,635.0		130,605.0	138,096.3	
** 3 UPPER FITTING ASSY	139 MGB UPPER FIT RET	3G6330A00234	MMA0203	6300	133240TO-RTR		2,635.0		130,605.0	138,096.3	
** 4 UPPER FITTING ASSY	139 MGB UPPER FIT RET	3G6330A00234	MMA0204	6300	133240TO-RTR		2,635.0		130,605.0	138,096.3	
** ANTI-TORQUE BEAM ASSY	139 MGB ANTI-TQ BEAM RET	3G6330A00532	MOR0285	6300	20000HRIN-RTR		2,060.3		17,939.7	25,431.0	
** ANTI-TORQUE BEAM ASSY	139 MGB ANTI-TQ BEAM RET	3G6330A00532	MOR0285	6300	63000RIN*-RTR		2,647.0		60,353.0	67,844.3	
** 1 LUBE PUMP	139 MGB LUBE PUMP O/H	3G6320A18631	AW845	6300	6000FH-OVH		2,054.3	2,054.3	3,945.7	11,437.0	
** 2 LUBE PUMP	139 MGB LUBE PUMP O/H	3G6320A18631	AW846	6300	6000FH-OVH		2,054.3	2,054.3	3,945.7	11,437.0	
** 1 INPUT MODULE	139 INPUT MODULE F/W DI	3K6320A00136	KHI-P42	6300	3600FH-INS		2,054.3	2,054.3	1,545.7	9,037.0	
** * GIMBAL ASSY	139 GIMBAL ASSY RET	3K6320A01132	KHI-NPC-ABN	6300	46000FH-RTR		2,054.3		43,945.7	51,437.0	
** 2 INPUT MODULE	139 INPUT MODULE F/W DI	3K6320A00136	KHI-P44	6300	3600FH-INS		2,054.3	2,054.3	1,545.7	9,037.0	
** * GIMBAL ASSY	139 GIMBAL ASSY RET	3K6320A01132	KHI-NPC-ACV	6300	46000FH-RTR		2,054.3		43,945.7	51,437.0	
MGB OIL COOLER	ON CONDITION	3G6320V03652	1426	6300	OC		2,850.6				
MGB COOLING FAN	139 MGB COOLING FAN INSP	3G6320V03853	141600256	6300	900FH-INS		5,795.4	606.7	293.3	7,784.6	
MGB COOLING FAN	139 MGB COOLING FAN O/H	3G6320V03853	141600256	6300	1200FH-OVH		5,795.4	606.7	593.3	8,084.6	
1 TORQUE TUBE ASSY	139 TQ TUBE ASSY INSP	3G6310A00532	MO.664	6300	6000FH-INS		5,001.7	5,001.7	998.3	8,489.6	

PART 3 - ATA COMPONENT STATUS

Model: AW139				AC Reg No: N811TA			AC SrlNo: 41269			Mfr. Date: 08/08/2011	
AC Base:				AC TT: 7,491.3			AC TO: 8,761.0			Last flt Date: 09/24/2022	
Pos. Code	Work Unit	Part #	Part Serial	ATA	Service Life Usage	Date	Comp TT/TC	TSO/I CSO/I	RemUnits	A/C Hr.	Due At Date
2 TORQUE TUBE ASSY	139 TQ TUBE ASSY INSP	3G6310A00532	MOR1413	6300	6000FH-INS		7,457.0	1,501.7	4,498.3	11,989.6	
1 CROSSHEAD	139 ENG D/S X-HEAD INSP	3G6310A00351	MO.243	6300	6000FH-INS		4,887.8	4,887.8	1,112.2	8,603.5	
2 CROSSHEAD	139 ENG D/S X-HEAD INSP	3G6310A00451	MOR0560	6300	6000FH-INS		7,457.0	1,501.7	4,498.3	11,989.6	
1 INPUT SHAFT	139 MGB INPUT SHAFT RET	3G6310V00152	1648	6300	23500RIN-RTR		10,800.0		12,700.0	20,191.3	
1 INPUT SHAFT	139 MGB INPUT SHAFT O/H	3G6310V00152	1648	6300	6000FH-OVH		7,513.3	2,554.3	3,445.7	10,937.0	
2 INPUT SHAFT	139 MGB INPUT SHAFT O/H	3G6310V00152	0413	6300	6000FH-OVH		4,644.6	2,554.3	3,445.7	10,937.0	
2 INPUT SHAFT	139 MGB INPUT SHAFT RET	3G6310V00152	0413	6300	23500RIN-RTR		12,879.0		10,621.0	18,112.3	
1 AFT ROD ASSY	ON CONDITION	3G6330V00231	CC2156862-0007	6300	OC		7,491.3				
2 AFT ROD ASSY	ON CONDITION	3G6330V00231	CC2101134-0008	6300	OC		6,180.7				
1 MGB ANTI-TQ BEAM BOLT	139 MGB ANTI-TQ BEAM BOLT RET	3G6330L00351	PPF0508	6300	56000FH-RTR		4,997.0		51,003.0	58,494.3	
2 MGB ANTI-TQ BEAM BOLT	139 MGB ANTI-TQ BEAM BOLT RET	3G6330L00351	PPF0506	6300	56000FH-RTR		4,997.0		51,003.0	58,494.3	
3 MGB ANTI-TQ BEAM BOLT	139 MGB ANTI-TQ BEAM BOLT RET	3G6330L00351	PPE0222	6300	56000FH-RTR		4,997.0		51,003.0	58,494.3	
4 MGB ANTI-TQ BEAM BOLT	139 MGB ANTI-TQ BEAM BOLT RET	3G6330L00351	PPF0507	6300	56000FH-RTR		4,997.0		51,003.0	58,494.3	
ROTOR BRAKE ACTUATOR	139 ROTOR BRAKE ACT O/H	3G6352V02452	667	6300	33000TO-OVH		7,309.0	7,309.0	25,691.0	33,182.3	
ROTOR BRAKE CONTROL MODUL	ON CONDITION	3G6352V01851	FR0275	6300	OC		2,542.3				
1 T/R P/C ASSY	ON CONDITION	3G6430A00632	1630	6400	OC		7,491.3				
2 T/R P/C ASSY	ON CONDITION	3G6430A00632	1611	6400	OC		7,491.3				
3 T/R P/C ASSY	ON CONDITION	3G6430A00632	1604	6400	OC		7,491.3				
4 T/R P/C ASSY	ON CONDITION	3G6430A00632	1603	6400	OC		7,491.3				
1 ELASTOMERIC	139 T/R ELASTOMER RET	3G6420V00154	5290	6400	5000FH-RTR		2.9		4,997.1	12,488.4	
2 ELASTOMERIC	139 T/R ELASTOMER RET	3G6420V00154	5289	6400	5000FH-RTR		2.9		4,997.1	12,488.4	
3 ELASTOMERIC	139 T/R ELASTOMER RET	3G6420V00154	5368	6400	5000FH-RTR		2.9		4,997.1	12,488.4	
4 ELASTOMERIC	139 T/R ELASTOMER RET	3G6420V00154	5291	6400	5000FH-RTR		2.9		4,997.1	12,488.4	
1 T/R BLADE ASSY	NOT INSTALLED	3G6410A00133		6400							

PART 3 - ATA COMPONENT STATUS

Model: AW139		AC Reg No: N811TA		AC SrlNo: 41269		Mfr. Date: 08/08/2011					
AC Base:		AC TT: 7,491.3		AC TO: 8,761.0		Last flt Date: 09/24/2022					
Pos. Code	Work Unit	Part #	Part Serial	ATA	Service Life		Comp TT/TC	TSO/I CSO/I	RemUnits	Due At	
					Usage	Date				A/C Hr.	Date
2 T/R BLADE ASSY	NOT INSTALLED	3G6410A00133		6400							
3 T/R BLADE ASSY	NOT INSTALLED	3G6410A00133		6400							
4 T/R BLADE ASSY	NOT INSTALLED	3G6410A00133		6400							
T/R HUB ASSY	139 T/R ROTOR HUB RET	3G6420A00332	V11	6400	207000TO*-RTR	8,761.0		198,239.0	205,730.3		
T/R HUB ASSY	139 T/R ROTOR HUB RET	3G6420A00332	V11	6400	34500FH-RTR	7,491.3		27,008.7	34,500.0		
T/R HUB ASSY	139 T/R HUB DI	3G6420A00332	V11	6400	2400FH-INS	7,491.3	245.0	2,155.0	9,646.3		
1 T/R DAMPER	139 T/R DAMPER RET	3G6420V00851	LK3693	6400	12600FH-RTR	2,054.3		10,545.7	18,037.0		
1 T/R DAMPER	139 T/R DAMPER ROD END INSP	3G6420V00851	LK3693	6400	200FH-INS	2,054.3	154.6	45.4	7,536.7		
1 T/R DAMPER	139 T/R DAMPER BODY INSP	3G6420V00851	LK3693	6400	300FH-INS	2,054.3	18.6	281.4	7,772.7		
2 T/R DAMPER	139 T/R DAMPER BODY INSP	3G6420V00851	LK3675	6400	300FH-INS	2,054.3	18.6	281.4	7,772.7		
2 T/R DAMPER	139 T/R DAMPER ROD END INSP	3G6420V00851	LK3675	6400	200FH-INS	2,054.3	154.6	45.4	7,536.7		
2 T/R DAMPER	139 T/R DAMPER RET	3G6420V00851	LK3675	6400	12600FH-RTR	2,054.3		10,545.7	18,037.0		
3 T/R DAMPER	139 T/R DAMPER BODY INSP	3G6420V00851	LK3658	6400	300FH-INS	2,054.3	18.6	281.4	7,772.7		
3 T/R DAMPER	139 T/R DAMPER RET	3G6420V00851	LK3658	6400	12600FH-RTR	2,054.3		10,545.7	18,037.0		
3 T/R DAMPER	139 T/R DAMPER ROD END INSP	3G6420V00851	LK3658	6400	200FH-INS	2,054.3	154.6	45.4	7,536.7		
4 T/R DAMPER	139 T/R DAMPER ROD END INSP	3G6420V00851	LK3674	6400	200FH-INS	2,054.3	154.6	45.4	7,536.7		
4 T/R DAMPER	139 T/R DAMPER RET	3G6420V00851	LK3674	6400	12600FH-RTR	2,054.3		10,545.7	18,037.0		
4 T/R DAMPER	139 T/R DAMPER BODY INSP	3G6420V00851	LK3674	6400	300FH-INS	2,054.3	18.6	281.4	7,772.7		
T/R BLADE BOLT 1	139 T/R BLADE BOLT RET	3G6420A00252	B-U201	6400	19100FH-RTR	7,491.3		11,608.7	19,100.0		
T/R BLADE BOLT 2	139 T/R BLADE BOLT RET	3G6420A00252	Y-U198	6400	19100FH-RTR	7,491.3		11,608.7	19,100.0		
T/R BLADE BOLT 3	139 T/R BLADE BOLT RET	3G6420A00252	R-200	6400	19100FH-RTR	7,491.3		11,608.7	19,100.0		
T/R BLADE BOLT 4	139 T/R BLADE BOLT RET	3G6420A00252	W-U282	6400	19100FH-RTR	7,491.3		11,608.7	19,100.0		
TR SCSSR 1 INBOARD	ON CONDITION	3G6430A00335	AAD0696	6400	OC	127.2					
TR SCSSR 1 OUTBOARD	ON CONDITION	3G6430A00335	AAE0228	6400	OC	127.2					

PART 3 - ATA COMPONENT STATUS

Model: AW139 AC Reg No: N811TA AC SrlNo: 41269 Mfr. Date: 08/08/2011 AC Base: AC TT: 7,491.3 AC TO: 8,761.0 Last flt Date: 09/24/2022											
Pos. Code	Work Unit	Part #	Part Serial	ATA	Usage	Service Life Date	Comp TT/TC	TSO/I CSO/I	RemUnits	A/C Hr.	Due At Date
TR SCSSR 2 INBOARD	ON CONDITION	3G6430A00335	AAE0229	6400	OC		127.2				
TR SCSSR 2 OUTBOARD	ON CONDITION	3G6430A00335	AAE0246	6400	OC		127.2				
T/R DAMPER ATTACHMENT 1	139 T/R DAMPER ATTACHMENT RET	3G6410A03631	AAA0406	6400	27600FH-RTR		2,054.3		25,545.7	33,037.0	
T/R DAMPER ATTACHMENT 2	139 T/R DAMPER ATTACHMENT RET	3G6410A03631	AAA0431	6400	27600FH-RTR		2,054.3		25,545.7	33,037.0	
T/R DAMPER ATTACHMENT 3	139 T/R DAMPER ATTACHMENT RET	3G6410A03631	AAA0425	6400	27600FH-RTR		2,054.3		25,545.7	33,037.0	
T/R DAMPER ATTACHMENT 4	139 T/R DAMPER ATTACHMENT RET	3G6410A03631	AAA0418	6400	27600FH-RTR		2,054.3		25,545.7	33,037.0	
T/R SPIDER/SLIDER ASSY	ON CONDITION	3G6430A01931	L15	6400	OC		3,121.9				
* * SLIDER	EO CONTROLLED	3G6430A00131	K15	6400	EO		3,121.9				
* * DUPLEX BEARING	139 T/R DUPLEX BRG RET	3G6430V00153	21231	6400	2400FH-RTR		127.2		2,272.8	9,764.1	
* * DUPLEX BEARING	EASB139-725 PT III	3G6430V00153	21231	6400	2405FH-OTH		127.2	127.2	2,277.8	9,769.1	
* * DUPLEX BEARING	SB139-728 PT I	3G6430V00153	21231	6400	177.2FH-OTH	2 MO	127.2	127.2	50.0	7,541.3	12/11/2022
* * DUPLEX BEARING	SB139-728 PT II	3G6430V00153	21231	6400	1250FH-OTH		127.2	127.2	1,122.8	8,614.1	
* * DUPLEX BEARING	SB139-728 PT III	3G6430V00153	21231	6400	1250FH-OTH	60 MO	127.2	127.2	1,122.8	8,614.1	08/13/2027
* * DUPLEX BEARING	AD2023-03-03 PT III	3G6430V00153	21231	6400	2522.2FH-OTH		127.2	127.2	2,395.0	9,886.3	
* * DUPLEX BEARING	EASB139-725 PT IV	3G6430V00153	21231	6400	2400FH-OTH		127.2	127.2	2,272.8	9,764.1	
* * DUPLEX BEARING	AD2023-03-03 PT IV	3G6430V00153	21231	6400	2400FH-OTH		127.2	127.2	2,272.8	9,764.1	
T/R DAMPER HUB BRACKET 1	ASB139-724	3G6420A06131	AAB0118	6400	193.8FH-OTH	2 MO	162.4	162.4	31.4	7,522.7	11/19/2022
T/R DAMPER HUB BRACKET 1	AD2024-17-07	3G6420A06131	AAB0118	6400	212.4FH-OTH	2 MO	162.4	162.4	50.0	7,541.3	01/12/2025
T/R DAMPER HUB BRACKET 2	AD2024-17-07	3G6420A06131	AAB0120	6400	212.4FH-OTH	2 MO	162.4	162.4	50.0	7,541.3	01/12/2025
T/R DAMPER HUB BRACKET 2	ASB139-724	3G6420A06131	AAB0120	6400	193.8FH-OTH	2 MO	162.4	162.4	31.4	7,522.7	11/19/2022
T/R DAMPER HUB BRACKET 3	ASB139-724	3G6420A06131	AAB0131	6400	193.8FH-OTH	2 MO	162.4	162.4	31.4	7,522.7	11/19/2022
T/R DAMPER HUB BRACKET 3	AD2024-17-07	3G6420A06131	AAB0131	6400	212.4FH-OTH	2 MO	162.4	162.4	50.0	7,541.3	01/12/2025
T/R DAMPER HUB BRACKET 4	AD2024-17-07	3G6420A06131	AAB0121	6400	212.4FH-OTH	2 MO	162.4	162.4	50.0	7,541.3	01/12/2025
T/R DAMPER HUB BRACKET 4	ASB139-724	3G6420A06131	AAB0121	6400	193.8FH-OTH	2 MO	162.4	162.4	31.4	7,522.7	11/19/2022

PART 3 - ATA COMPONENT STATUS

Model: AW139				AC Reg No: N811TA		AC SrlNo: 41269		Mfr. Date: 08/08/2011			
AC Base:				AC TT: 7,491.3		AC TO: 8,761.0		Last flt Date: 09/24/2022			
Pos. Code	Work Unit	Part #	Part Serial	ATA	Service Life Usage	Date	Comp TT/TC	TSO/I CSO/I	RemUnits	A/C Hr.	Due At Date
1 T/R/D/S	139 N1 T/R/D/S RET	3T6510A00144	WRA0291	6500	100000RIN-RTR		5,648.0		94,352.0	101,843.3	
1 T/R/D/S	139 N1 T/R DRIVESHAFT INSP	3T6510A00144	WRA0291	6500	300FH-INS		5,012.3	0.0	300.0	7,791.3	
2 T/R/D/S	139 N2 T/R/D/S RET	3T6510A00241	TCA8733	6500	44800RIN*-RTR		10,976.0		33,824.0	41,315.3	
2 T/R/D/S	139 N2 T/R/D/S RET	3T6510A00241	TCA8733	6500	16000FH-RTR		6,185.3		9,814.7	17,306.0	
3 T/R/D/S	139 N3 T/R/D/S RET	3T6510A00339	TCA9112	6500	16000FH-RTR		7,491.3		8,508.7	16,000.0	
3 T/R/D/S	139 N3 T/R/D/S RET	3T6510A00339	TCA9112	6500	44800RIN*-RTR		13,511.0		31,289.0	38,780.3	
HOUSING BRG SUPPORT ASSY	139 TRDS BRG SUP LUBE/DI	3T6510A00444	TBF8713	6500	1200FH-INS		3,304.5	267.9	932.1	8,423.4	
HOUSING BRG SUPPORT ASSY	139 T/R/D/S BRG ASSY O/H	3T6510A00444	TBF8713	6500	5000FH-OVH		3,304.5	3,304.5	1,695.5	9,186.8	
1 FLEXIBLE COUPLING	139 T/R/D/S FLEX COUPLING RET	3T6510V00152	2785	6500	60000RIN-RTR		8,773.0		51,227.0	58,718.3	
1 FLEXIBLE COUPLING	139 T/R/D/S FLEX COUPLING O/H	3T6510V00152	2785	6500	7500FH-OVH		7,491.3	7,491.3	28.9	7,520.2	
2 FLEXIBLE COUPLING	139 T/R/D/S FLEX COUPLING RET	3T6510V00152	2779	6500	60000RIN-RTR		8,773.0		51,227.0	58,718.3	
2 FLEXIBLE COUPLING	139 T/R/D/S FLEX COUPLING O/H	3T6510V00152	2779	6500	7500FH-OVH		7,491.3	7,491.3	28.9	7,520.2	
3 FLEXIBLE COUPLING	139 T/R/D/S FLEX COUPLING RET	3T6510V00152	2839	6500	60000RIN-RTR		8,773.0		51,227.0	58,718.3	
3 FLEXIBLE COUPLING	139 T/R/D/S FLEX COUPLING O/H	3T6510V00152	2839	6500	7500FH-OVH		7,491.3	7,491.3	28.9	7,520.2	
4 FLEXIBLE COUPLING	139 T/R/D/S FLEX COUPLING RET	3T6510V00152	2812	6500	60000RIN-RTR		8,773.0		51,227.0	58,718.3	
4 FLEXIBLE COUPLING	139 T/R/D/S FLEX COUPLING O/H	3T6510V00152	2812	6500	7500FH-OVH		7,491.3	7,491.3	28.9	7,520.2	
5 FLEXIBLE COUPLING	139 T/R/D/S FLEX COUPLING O/H	3T6510V00152	2810	6500	7500FH-OVH		7,491.3	7,491.3	28.9	7,520.2	
5 FLEXIBLE COUPLING	139 T/R/D/S FLEX COUPLING RET	3T6510V00152	2810	6500	60000RIN-RTR		8,773.0		51,227.0	58,718.3	
IGB	139 IGB OIL CHANGE	3T6521A00231	BAR4781	6500	INS	6 ME					12/31/2022
IGB	139 IGB O/H	3T6521A00231	BAR4781	6500	7500FH-OVH		6,924.8	6,924.8	575.2	8,066.5	
* * IGB FLANGE COUPLING INPUT	139 IGB ICF RET	3G6521A00232	HCA4673	6500	100000RIN-RTR		2,647.0		97,353.0	104,844.3	
* * IGB FLANGE COUPLING OUT	139 FLANGE RET	3T6521A07353	LAA5217	6500	100000RIN-RTR		7,795.0		92,205.0	99,696.3	
* * IGB CENTER HOUSING	139 IGB CENTER HOUSING RET	3T6521A05135	TFA0433	6500	100000RIN-RTR		7,795.0		92,205.0	99,696.3	
TGB	139 TGB OIL CHANGE	3T6522A00246	BAX7340	6500	INS	6 ME					02/28/2023

PART 3 - ATA COMPONENT STATUS

Model: AW139		AC Reg No: N811TA		AC SrlNo: 41269		Mfr. Date: 08/08/2011					
AC Base:		AC TT: 7,491.3		AC TO: 8,761.0		Last flt Date: 09/24/2022					
Pos. Code	Work Unit	Part #	Part Serial	ATA	Service Life		Comp TT/TC	TSO/I CSO/I	RemUnits	Due At	
					Usage	Date				A/C Hr.	Date
TGB	139 TGB O/H	3T6522A00246	BAX7340	6500	7500FH-OVH		2,631.7	2,631.7	4,868.3	12,359.6	
** TBG CENTER HOUSING	139 TGB C HOUSING RET	3T6522A05147	TFA2574	6500	23000FH-RTR		2,631.7		20,368.3	27,859.6	
** TBG CENTER HOUSING	139 TGB C HOUSING RET	3T6522A05147	TFA2574	6500	94200TO*-RTR		3,201.0		90,999.0	98,490.3	
** TGB FLANGE COUPLING	139 FLANGE RET	3T6521A07354	HCA4065	6500	100000RIN-RTR		3,213.0		96,787.0	104,278.3	
** TGB OUTPUT HOUSING	139 TGB O HOUSING RET	3T6522A05341	TFA2633	6500	100000RIN-RTR		3,213.0		96,787.0	104,278.3	
1 M/R ACTUATOR	139 M/R ACTUATOR O/H	3G6730V00532	HSC258804	6700	3000FH-OVH		4,681.5	1,694.3	1,305.7	8,797.0	
1 M/R ACTUATOR	139 M/R SERVO INSP	3G6730V00532	HSC258804	6700	3000FH-INS		4,681.5	1,694.3	1,305.7	8,797.0	
2 M/R ACTUATOR	139 M/R ACTUATOR O/H	3G6730V00532	HSC238989	6700	3000FH-OVH		4,237.1	1,244.9	1,755.1	9,246.4	
2 M/R ACTUATOR	139 M/R SERVO INSP	3G6730V00532	HSC238989	6700	3000FH-INS		4,237.1	1,244.9	1,755.1	9,246.4	
3 M/R ACTUATOR	139 M/R SERVO INSP	3G6730V00532	HSC228589	6700	3000FH-INS		4,717.6	1,728.6	1,271.4	8,762.7	
3 M/R ACTUATOR	139 M/R ACTUATOR O/H	3G6730V00532	HSC228589	6700	3000FH-OVH		4,717.6	1,728.6	1,271.4	8,762.7	
T/R ACTUATOR	139 T/R ACTUATOR O/H	3G6730V00732	HSC213631	6700	3000FH-OVH		4,660.0	1,705.5	1,294.5	8,785.8	
T/R ACTUATOR	139 T/R SERVO INSP	3G6730V00732	HSC213631	6700	3000FH-INS		4,660.0	1,705.5	1,294.5	8,785.8	
T/R ACTUATOR	139 T/R SERVO RETIRE	3G6730V00732	HSC213631	6700	44000HRIN-RTR		4,662.0		39,338.0	46,829.3	
Y6/Y7 BELLCRANK	ON CONDITION	3E6721A00435	125	6700	OC		3,243.0				
Y8/Y9 BELLCRANK	ON CONDITION	3E6722A00137	MCR0615	6700	OC		3,994.4				
POWER LEVER QUADRANT	ON CONDITION	109-0630-61-113	11401	7100	OC		4,176.4				
L/H EXHAUST NOZZLE	ON CONDITION	3G7800L00632	CURTI317	7100	OC		2,055.3				
R/H EXHAUST NOZZLE	ON CONDITION	3G7800L00732	CURTI232	7100	OC		2,055.3				
ENGINE 1	-67C ENG IGNITION INSP	3045379-01	PCE-KB0163	7200	600FH-INS		7,046.2	275.3	324.7	7,816.0	
ENGINE 1	-67C ENG O/H	3045379-01	PCE-KB0163	7200	5000FH-OVH		7,046.2	2,054.3	2,945.7	10,437.0	
ENGINE 1	PT6C-67C P2.8 CHECK VLV INSP	3045379-01	PCE-KB0163	7200	300FH-INS		7,046.2	18.6	281.4	7,772.7	
ENGINE 1	-67C COMP ROTOR INSP	3045379-01	PCE-KB0163	7200	300FH-INS		7,046.2	97.3	202.7	7,694.0	
ENGINE 1	P&WC SB41106	3045379-01	PCE-KB0163	7200	OTH	365 D					11/02/2024

PART 3 - ATA COMPONENT STATUS

Model: AW139				AC Reg No: N811TA				AC SrlNo: 41269			
AC Base:				AC TT: 7,491.3				AC TO: 8,761.0			
								Mfr. Date: 08/08/2011			
								Last flt Date: 09/24/2022			
Pos. Code	Work Unit	Part #	Part Serial	ATA	Service Life		Comp TT/TC	TSO/I CSO/I	RemUnits	Due At	
					Usage	Date				A/C Hr.	Date
ENGINE 1	PT6C-67C INSPECTION	3045379-01	PCE-KB0163	7200	900FH-INS	12 ME	7,046.2	506.8	393.2	7,884.5	03/31/2023
ENGINE 1	-67C REPLACE ALL FUEL NOZZLES	3045379-01	PCE-KB0163	7200	600FH-INS		7,046.2	227.9	372.1	7,863.4	
ENGINE 1	-67C ENG OIL FILTER	3045379-01	PCE-KB0163	7200	150FH-INS		7,046.2	127.2	22.8	7,514.1	
* * ELECTRONIC BLEED VALVE	-67C BLEED VLV O/H	540-1920-5	2217	7200	5500FH-OVH		6,776.7	2,054.3	3,445.7	10,937.0	
* * ELECTRONIC BLEED VALVE	PT6C-67C P3 SCREEN	540-1920-5	2217	7200	100FH-INS		6,776.7	0.0	100.0	7,591.3	
* * DCU	EO CONTROLLED	32213-04	DP06-327	7200	EO		7,046.2				
* * FUEL MANAGEMENT MODULE	-67C FMM O/H	8063-1089	15062622	7200	6000FH-OVH		7,422.6	2,054.3	3,945.7	11,437.0	
* * 1 ROTOR COMP	-67C COMP ROT RET	3039001	FRAEPYAL78	7200	20000IMP-RTR		1,394.4		18,605.6	26,096.9	
* * 2 ROTOR COMP	-67C COMP ROT RET	3040933	EAAA000P879	7200	20000IMP-RTR		5,640.4		14,359.6	21,850.9	
* * 3 ROTOR COMP	-67C COMP ROT RET	3040944	EAAA000P010	7200	20000IMP-RTR		5,640.4		14,359.6	21,850.9	
* * 4 ROTOR COMP	-67C COMP ROT RET	3040952	EAAA000H972	7200	20000IMP-RTR		5,640.4		14,359.6	21,850.9	
* * PT DISC ST 1	-67C PT BLADE REPLACE	3045407-01	A001Y5HN	7200	15000FH-OTH		7,046.2	7,046.2	7,953.8	15,445.1	
* * PT DISC ST 1	-67C PT DISC RET	3045407-01	A001Y5HN	7200	12000PT-RTR		7,174.9		4,825.1	12,316.4	
* * COMP TURBINE DISK	-67C COMP TURB DISC RET	3053496-01	A001Y47T	7200	12000GG-RTR		4,598.3		7,401.7	14,893.0	
* * COMP TURBINE DISK	-67C CT BLADE REPLACE	3053496-01	A001Y47T	7200	10000FH-OTH		7,046.2	2,054.3	7,945.7	15,437.0	
* * COMP ROTOR STUB SHAFT	-67C C/R STUB-SHAFT RET	3054380-01	PKAAA873246	7200	20000IMP-RTR		1,394.4		18,605.6	26,096.9	
* * CENTRIFUGAL IMPELLER	-67C IMP RET	3055309-01	EAAA000N996	7200	20000IMP-RTR		5,640.4		14,359.6	21,850.9	
* * PT DISC ST 2	-67C PT DISC RET	3058015-01	A001Y0C9	7200	12000PT-RTR		7,174.9		4,825.1	12,316.4	
* * PT DISC ST 2	-67C PT BLADE REPLACE	3058015-01	A001Y0C9	7200	15000FH-OTH		7,046.2	7,046.2	7,953.8	15,445.1	
* * FCOC	FCOC DETAILED INSP	10845B	WA59863	7200	600FH-INS		2,054.3	275.3	324.7	7,816.0	
* * FCOC	-67C OVERHAUL FCOC	10845B	WA59863	7200	5500FH-OVH		2,054.3	2,054.3	3,445.7	10,937.0	
ENGINE 2	PT6C-67C P2.8 CHECK VLV INSP	3045379-01	PCE-KB1053	7200	300FH-INS		6,987.4	127.2	172.8	7,664.1	
ENGINE 2	PT6C-67C INSPECTION	3045379-01	PCE-KB1053	7200	900FH-INS	12 ME	6,987.4	178.8	721.2	8,212.5	07/31/2023
ENGINE 2	-67C ENG OIL FILTER	3045379-01	PCE-KB1053	7200	150FH-INS		6,987.4	127.2	22.8	7,514.1	

PART 3 - ATA COMPONENT STATUS

Model: AW139		AC Reg No: N811TA		AC SrlNo: 41269		Mfr. Date: 08/08/2011					
AC Base:		AC TT: 7,491.3		AC TO: 8,761.0		Last flt Date: 09/24/2022					
Pos. Code	Work Unit	Part #	Part Serial	ATA	Service Life		Comp TT/TC	TSO/I CSO/I	RemUnits	Due At	
					Usage	Date				A/C Hr.	Date
ENGINE 2	P&WC SB41106	3045379-01	PCE-KB1053	7200	OTH	365 D					11/02/2024
ENGINE 2	-67C ENG O/H	3045379-01	PCE-KB1053	7200	5000FH-OVH		6,987.4	2,430.6	2,569.4	10,060.7	
ENGINE 2	-67C ENG IGNITION INSP	3045379-01	PCE-KB1053	7200	600FH-INS		6,987.4	70.7	529.3	8,020.6	
ENGINE 2	-67C REPLACE ALL FUEL NOZZLES	3045379-01	PCE-KB1053	7200	600FH-INS		6,987.4	47.4	552.6	8,043.9	
ENGINE 2	-67C COMP ROTOR INSP	3045379-01	PCE-KB1053	7200	300FH-INS		6,987.4	97.3	202.7	7,694.0	
** ELECTRONIC BLEED VALVE	-67C BLEED VLV O/H	540-1920-5	906	7200	5500FH-OVH		5,501.4	2,134.8	3,365.2	10,856.5	
** ELECTRONIC BLEED VALVE	PT6C-67C P3 SCREEN	540-1920-5	906	7200	100FH-INS		5,501.4	82.3	17.7	7,509.0	
** DCU	EO CONTROLLED	62129-01	16046257	7200	EO		3,865.3				
** FUEL MANAGEMENT MODULE	-67C FMM O/H	8063-894-02	17831656	7200	5500FH-OVH		6,853.7	1,864.8	3,635.2	11,126.5	
** 1 ROTOR COMP	-67C COMP ROT RET	3039001	TXA1C5139	7200	20000IMP-RTR		5,553.5		14,446.5	21,937.8	
** 2 ROTOR COMP	-67C COMP ROT RET	3040933	EAAC000M829	7200	20000IMP-RTR		5,553.5		14,446.5	21,937.8	
** 3 ROTOR COMP	-67C COMP ROT RET	3040944	EAAC000M670	7200	20000IMP-RTR		5,553.5		14,446.5	21,937.8	
** 4 ROTOR COMP	-67C COMP ROT RET	3040952	TXA1C5242	7200	20000IMP-RTR		5,553.5		14,446.5	21,937.8	
** PT DISC ST 1	-67C PT DISC RET	3045407-01	A003386W	7200	12000PT-RTR		6,096.4		5,903.6	13,394.9	
** PT DISC ST 1	-67C PT BLADE REPLACE	3045407-01	A003386W	7200	15000FH-OTH		6,987.4	6,987.4	8,012.6	15,503.9	
** COMP TURBINE DISK	-67C COMP TURB DISC RET	3053496-01	YUAA003A567	7200	12000GG-RTR		4,282.1		7,717.9	15,209.2	
** COMP TURBINE DISK	-67C CT BLADE REPLACE	3053496-01	YUAA003A567	7200	10000FH-OTH		6,987.4	6,987.4	3,012.6	10,503.9	
** COMP ROTOR STUB SHAFT	-67C C/R STUB-SHAFT RET	3054380-01	PKAAA834466	7200	20000IMP-RTR		1,997.5		18,002.5	25,493.8	
** CENTRIFUGAL IMPELLER	-67C IMP RET	3055309-01	EAAC000M810	7200	20000IMP-RTR		5,553.5		14,446.5	21,937.8	
** PT DISC ST 2	-67C PT BLADE REPLACE	3058015-01	YUAA009A365	7200	15000FH-OTH		6,987.4	6,987.4	8,012.6	15,503.9	
** PT DISC ST 2	-67C PT DISC RET	3058015-01	YUAA009A365	7200	12000PT-RTR		6,096.4		5,903.6	13,394.9	
** FCOC	FCOC DETAILED INSP	10845B	WA41628	7200	600FH-INS		7,161.8	70.7	529.3	8,020.6	
** FCOC	-67C OVERHAUL FCOC	10845B	WA41628	7200	5500FH-OVH		7,161.8	2,430.6	3,069.4	10,560.7	
1 EEC	EO CONTROLLED	822835-5-108	10110016	7300	EO		7,491.3				

PART 3 - ATA COMPONENT STATUS

Model: AW139		AC Reg No: N811TA		AC SrlNo: 41269		Mfr. Date: 08/08/2011					
AC Base:		AC TT: 7,491.3		AC TO: 8,761.0		Last flt Date: 09/24/2022					
Pos. Code	Work Unit	Part #	Part Serial	ATA	Service Life		Comp TT/TC	TSO/I CSO/I	RemUnits	Due At	
					Usage	Date				A/C Hr.	Date
2 EEC	EO CONTROLLED	822835-5-108	10110025	7300	EO		7,491.3				
	FCD-000472-2022										12/13/2022
	FCD-000471-2022										10/02/2022