

MRBR TASK NO: 281000M-01

Task 03 updated from general inspection to detailed inspection as per latest IETP



GALAXY AEROSPACE (M) SDN. BHD. [1040262-D]
 Suite 11-14, Helicopter Centre, Malaysia International Aerospace Centre,
 Sultan Abdul Aziz Shah Airport, 47200 Subang, Selangor, Malaysia.
 Tel: +603 7734 7226 | Fax: +603 7734 7526
 www.galaxy.aerospace.my | enquiry@galaxy.aerospace.my

WORKSHEET

CLIENT/OWNER:		SERIAL NO.	HOURS	LDG/CYCLE		WORKSHEET NO:	
AIRCRAFT TYPE: AW189		AIRCRAFT	REFER WORKPACK			WORK/INSP/DESC: **AF 800 FH INSPECTION	
REGISTRATION:		#1 ENGINE:	REFER WORKPACK			WORKPACK REF:	
BASE/FACILITY:		#2 ENGINE:	REFER WORKPACK			AJL REF NO.:	
DATE IN: REFER WORKPACK	OUT: REFER WORKPACK			NG / N1	NF / N2	SHEET: 1 OF	
Reason for raising:				Raised by and date:		Other requirements/information:	
Item	Description	Technician	* Eng. CRS	Date			
1	<p>24-12 OPERATIONAL CHECK OF THE OVERCURRENT TRIP FUNCTIONS</p> <p>PERFORM AN OPERATIONAL CHECK TO VERIFY THE AVAILABILITY OF THE OVERCURRENT TRIP FUNCTIONS OF THE SGCU1 AND SGCU2.</p> <p>REFERENCE (DMC): 89-A-24-31-00-02A-320A-A</p> <p>REMARKS:</p>						
2	<p>25-85 OPERATIONAL CHECK OF THE POWER SUPPLY SWITCHING FUNCTION</p> <p>PERFORM AN OPERATIONAL CHECK TO VERIFY THE CAPABILITY OF THE DOUBLE RESCUE HOIST POWER SUPPLY SYSTEM TO SWITCH TO THE ALTERNATE 115VAC ELECTRICAL POWER SOURCE IN CASE OF PRIMARY 115VAC ELECTRICAL POWER SOURCE LOSS.</p> <p>REFERENCE (DMC): 89-A-25-93-00-11A-320A-A</p> <p>REMARKS: N/A . DOUBLE RESCUE HOIST NOT FITTED.</p>						
3	<p>28-01 DETAILED INSPECTION OF FUEL TANK SUMP AREAS AND BAY DRAIN OUTLETS (MAIN FUEL TANKS AND FORWARD AUXILIARY IF INSTALLED)</p> <p>PERFORM A DETAILED INSPECTION OF ALL MAIN (AND FORWARD, WHEN FITTED) FUEL TANK SUMP AREAS FOR PRESENCE OF FUEL LEAKAGE. INSPECTION TO COVER ALSO FUEL TANK DRAIN ACCESS HOLES AND FUEL BAY DRAIN OUTLET HOLES. CHECK FOR SIGNS OF FRETTING AROUND THE FUEL DRAIN VALVES AND THE AREA CLOSE TO THE STRUCTURAL TANK PANEL EDGE.</p> <p>REFERENCE (DMC): 89-A-28-11-00-01A-31AA-A</p> <p>MRBR TASK ID: 281000M-01</p> <p>REMARK:</p>						

(Note 95)

28-01	Detailed inspection of fuel tank sump areas and bay drain outlets (main fuel tanks and forward auxiliary if installed)	Perform a detailed inspection of all main (and forward, when fitted) fuel tank sump areas for presence of fuel leakage. Inspection to cover also fuel tank drain access holes and fuel bay drain outlet holes. Check for signs of fretting around the fuel drain valves and the area close to the structural tank panel edge	800 FH	PH 2 - 800 FH	89-A-28-11-00-01A-31AA-A	281000M-01	GBA	All
					89-C-28-11-00-01A-31AA-A	281000M-01	KBA	All
					89-A-28-13-00-01A-31AA-A	281000M-01	GBA	K013
					281000M-01	KBA	K232	

MRBR TASK NO: 281000M-02

800 FH // 2 Y Inspection (Task 28-02) status updated to Not Applicable. Already remind Technical Service to update AMP.

Edit Limitation (A/C: 9M-BOF)

Edit Limitation AMPI 89-A-05-21-00-AF 800 FH // 2 Y INSPECTION Cancel Save

Available Header: AIRFRAME SCHEDULED INSPECTION WITH SPECIFIC INTERVAL

Based On: Not Applicable

Period: 800 Extra Options: Initial Period: 0.00 NA

Warning: 50

Warning Unit: [v]

Last Done: 836.27

Next Due: 1636.27

Limitation Notes: 9M-BOF-8839 AJL 1125 25-Mar-22 836:16
 MRBR TASK NO: 281000M-02
 TASK DELETED FROM AW139 IETP 24TH ISSUE DATED 2023-03-31

Edit Limitation (A/C: 9M-BOF)

Edit Limitation (AMPI 89-A-05-21-00 - AF 800 FH // 2 Y INSPECTION) Cancel

@	Based On	Period	Warning Unit	Warning	Last Done	Next Due
[v]	Not Applicable	800		50	836.27	1636.27
[v]	Not Applicable	2		90	836.27	1636.27



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CLIENT/OWNER:		SERIAL NO.	HOURS	LDG/CYCLE	WORKSHEET NO:
AIRCRAFT TYPE:	AW189	AIRCRAFT	REFER WORKPACK		WORK/INSP/DESC: AF 800 FH // 2 Y
REGISTRATION:		#1 ENGINE:	REFER WORKPACK		WORKPACK REF:
BASE/FACILITY:		#2 ENGINE:	REFER WORKPACK		AJL REF NO.:
DATE IN: REFER WORKPACK	OUT: REFER WORKPACK		NG / N1	NF / N2	SHEET: 1 OF
Reason for raising:			Raised by and date:		Other requirements/information:
Item	Description	Technician	* Eng. CRS	Date	
1	28-02 GENERAL VISUAL INSPECTION OF ALL INSTALLED FUEL FILLER CAP SEALS AND ADAPTER SEALS 28-02 GENERAL VISUAL INSPECTION OF ALL INSTALLED FUEL FILLER CAP SEALS AND ADAPTER SEALS PERFORM A GENERAL VISUAL INSPECTION OF FUEL FILLER CAPS AND ADAPTERS FOR SIGNS OF SEALS DEGRADATION. INSPECTION TO COVER, WHEN FITTED, GRAVITY FILLER CAPS AND ADAPTERS, PRESSURE REFUEL/DEFUEL CAP AND ADAPTERS, AND CLOSED CIRCUIT REFUELLING RECEIVER.				
	REFERENCES (DMC): 89-A-28-11-16-00A-310A-A MRBR TASK ID: 281000M-02 REMARKS:				

MRBR TASK NO: 712000M-01

Task title already updated.



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AIRCRAFT TYPE:	AW189	AIRCRAFT	REFER WORKPACK		WORK/INSP/DESC: **2 Y INSPECTION
REGISTRATION:		#1 ENGINE:	REFER WORKPACK		WORKPACK REF:
BASE/FACILITY:		#2 ENGINE:	REFER WORKPACK		AJL REF NO.:
DATE IN: REFER WORKPACK	OUT: REFER WORKPACK			NG / N1	NF / N2
Reason for raising: 2 Y INSPECTION TO BE CARRIED OUT I.A.W IBPM CAMO AMP AW189 ISSUE 2				Raised by and date:	
				Other requirements/information:	

Item	Description	Technician	* Eng. CRS	Date
55	<p>71-10 DETAILED INSPECTION OF REAR ENGINES MOUNTS INBOARD / OUTBOARD (LINK AND BRACKET BEARINGS) AND CONNECTION BOLTS</p> <p>PERFORM A DETAILED INSPECTION OF THE REAR ENGINES MOUNTS I/B AND O/B LINK AND BRACKET BEARINGS (TACTILE ASSESSMENT) FOR CONDITION, SEIZURE, WEAR INCLUDING CONNECTION BOLTS.</p> <p>NOTE 29 TASK CAN (NOT MANDATORY) ALSO BE ACCOMPLISHED AT ENGINE REMOVAL DUE TO ACCESS CONVENIENCE</p> <p>REFERENCES (DMC): 89-A-71-20-00-01A-31AA-A, 89-A-71-20-00-02A-31AA-A</p> <p>MRBR TASK ID: 712000M-01</p> <p>REMARKS:</p>			
56	71-11 DETAILED INSPECTION OF THE VISIBLE PART OF THE SPHERICAL BEARINGS OF THE LINK AND			

71-10	Detailed inspection of rear engines mounts inboard / outboard (link and bracket bearings) and connection bolts	Perform a detailed inspection of the rear engines mounts I/B and O/B link and bracket bearings (tactile assessment) for condition, seizure, wear including connection bolts.	2 years	2 years	89-A-71-20-00-01A-31AA-A	712000M-01	GBA, GER, KBA	All
(Note 29)								
Detailed inspection of the								

MRBR TASK NO: 633001S-02

Task 63-32 already added into AF 400 FH // 1 Y Inspection.

bushes or bearings, no oil leaks and for security of installation.

63-32	General visual inspection of the RH FWD strut Assy for condition (Note 126)	Perform a general visual inspection of the RH FWD strut Assy for condition and sign of chaffing between the landing gear control valve and the right FWD main gearbox strut.	400 FH/1 year	400 FH/1 year	89-A-63-31-03-00A-310A-A	633001S-02	GBA, GER, KBA	All
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Perform a continuity check between the blade and the airframe to check



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AIRCRAFT TYPE: AW189		AIRCRAFT	REFER WORKPACK		WORK/INSP/DESC: AF 400 FH // 1 Y		
REGISTRATION:		#1 ENGINE:	REFER WORKPACK		WORKPACK REF:		
BASE/FACILITY:		#2 ENGINE:	REFER WORKPACK		AJL REF NO.:		
DATE IN: REFER WORKPACK	OUT: REFER WORKPACK			NG / N1	NF / N2	SHEET: 5 OF	
Reason for raising: AF 400 FH // 1 Y INSPECTION CARRIED OUT I.A.W.: EMM CT7-2E, REV. 1, 05/31/2017 IETP AW189, 14th Issue: 2018-02-02, Updated: 2018-04-24				Raised by and date:		Other requirements/information:	
Item	Description	Technician	* Eng. CRS	Date			
14	63-32 GENERAL VISUAL INSPECTION OF THE RH FWD STRUT ASSY FOR CONDITION PERFORM A GENERAL VISUAL INSPECTION OF THE RH FWD STRUT ASSY FOR CONDITION AND SIGN OF CHAFFING BETWEEN THE LANDING GEAR CONTROL VALVE AND THE RIGHT FWD MAIN GEARBOX STRUT. NOTE 126: THIS TASK CAN BE DONE AT THE SAME TIME OF 32-15 DMC REFERENCE: 89-A-63-31-03-00A-310A-A MRBR TASK NO: 633001S-02 REMARK:						
15	63-33 FUNCTIONAL CHECK (CONTINUITY CHECK) OF TAIL ROTOR BLADE						