

**WORK ORDER**



To: GALAXY AEROSPACE (M) SDN. BHD.

**Address:** Lot 11-14, MRO Centre, Malaysia  
International Aerospace Centre, SAAS Airport,  
Subang  
Malaysia

**Attention:** Mr. Syafrul Yamani  
Engineering Manager  
syafrul@galaxyaerospace.my

**Work Order Number:** 2023-15830

**Work Pack Reference:** 9M-PST-15830

**Date Issued:** 25/05/2023

**A/C Registration / SN:** 9M-PST/172S9524

**Sheet:** 1 of 1

**Description:**

Item	Description/Task/Inspection	Reference	Man Hours
1	50 HOURS ENGINE INSPECTION  DUE AT 2062:37 FH	OM 60297-12 SECTION 4	13.0 (PLEASE ADVISE)

**Remark/Notes:**

1. State this Work Order reference on your Work Package. Should there is any additional job/defect (unless specified in the work package) the maintenance organization must notify GAM Continuing Airworthiness Manager prior to proceed with rectification.
2. Work must be carried out in accordance with approved data and perform by qualified personnel/ approved LAE from the maintenance organization.
3. Parts used must be written in Parts Report Form and accompanied by ARC, Serviceable Label or equivalent document.
4. Test report, parameter reading or any supporting data must be attached with the worksheet if applicable.
5. The maintenance organization shall be responsible for any damages made on the aircraft/ components during maintenance.
6. Softcopy of completed Work Package shall be submitted or as mutual agreed and GAM Continuing Airworthiness Manager must be informed once the aircraft is Release to Service.
7. Completed Work Package (original) must be submitted to GAM Continuing Airworthiness Manager office within 3 days of date of completion.

I hereby declare that an approved and up to date maintenance data has been referred for the issuance of this work order.

Thank you.  
Best Regards,

Zaty Nadhira Mohamed Zuhari  
Continuing Airworthiness Management Manager  
Email: zaty@galaxyaerospace.my





CLIENT/OWNER: ROYAL MALAYSIA POLICE	SERIAL NO. 172S9524	HOURS	LDG/CYCLE	WORKSHEET NO: 15830-001
AIRCRAFT TYPE: CESSNA SKYHAWK 172S	AIRCRAFT	REFER WORKPACK		WORK/INSP/DESC: 50 HOURS ENGINE
REGISTRATION: 9M-PST	#1 ENGINE: L-31130-51A	REFER WORKPACK		WORKPACK REF: 9M-PST-15830
BASE/FACILITY: WMKI	#2 ENGINE: NIL	REFER WORKPACK		AJL REF NO.: REFER WORKPACK
DATE IN: REFER WORKPACK	OUT: REFER WORKPACK	NG / N1	NF / N2	SHEET: 1 OF 6

Reason for raising: SCHEDULED INSPECTION TO BE CARRIED OUT I.A.W. IO-360 ENGINE OPERATORS MANUAL EDITION 8 DTD 10.2005 DOC. REF.: 60297-12DTD DTD 12.2009, AMP RMPAW/ENG/CAMO/AMP/C172S ISSUE 1 REV. 0 TO LATEST REVISION. 50 HOURS ENGINE INSPECTION

Raised by and date: ICP RMP Mohd Rizal bin Najmi 25/05/2023

Other requirements/information: NIL

Item	Description	Technician	* Eng. CRS	Date
1	IGNITION SYSTEM.  IF FOULING OF SPARK PLUGS IS APPARENT, ROTATE BOTTOM PLUGS TO UPPER POSITION.  REFERENCE:  REMARKS: <i>CARRY OUT FOUND SATIS</i>	<i>Car</i> 134443	<i>AS</i> 	<i>26/5/23</i>
2	IGNITION SYSTEM.  EXAMINE SPARK PLUG LEADS OF CABLE AND CERAMICS FOR CORROSION DEPOSITS. THIS CONDITION IS EVIDENCE OF EITHER LEAKING SPARK PLUGS, IMPROPER CLEANING OF THE SPARK PLUG WALLS OR CONNECTOR ENDS. WHERE THIS CONDITION IS FOUND, CLEAN THE CABLE ENDS, SPARK PLUG WALLS AND CERAMICS WITH A DRY, CLEAN CLOTH OR A CLEAN CLOTH MOISTENED WITH METHYL-ETHYL-KETONE. ALL PARTS SHOULD BE CLEAN AND DRY BEFORE REASSEMBLY.  REFERENCE:  REMARKS: <i>CARRY OUT FOUND SATIS</i>	<i>Car</i> 134443	<i>AS</i> 	<i>26/5/23</i>
3	IGNITION SYSTEM.  CHECK IGNITION HARNESS FOR SECURITY OF MOUNTING CLAMPS AND BE SURE CONNECTIONS ARE TIGHT AT SPARK PLUG AND MAGNETO TERMINALS.  REFERENCE:  REMARKS: <i>CARRY OUT FOUND SATIS</i>	<i>Car</i> 134443	<i>AS</i> 	<i>26/5/23</i>

\*Certifies that the work specified above, except as otherwise specified, was carried out in accordance with CAA Malaysia Requirements and in respect to that work the aircraft / aircraft component is considered ready for release to service.

\*Certifies that the work specified above, except as otherwise specified, was carried out in accordance with \_\_\_\_\_ and in respect to that work the aircraft / aircraft component is considered ready for release to service.

TICK ✓ WHERE APPLICABLE

WASH WHEELS & TYRES	DO FUEL	DUPLICATE INSP	UNGUIN PLW	FUGITEST	TORQUE CHK	ADDITIONAL WORKSHEET	MONITORED DEFECT	PLANNING FORECAST	EMPI UPDATE	STATUS UPDATE	DO STATUS	AIRCRAFT LOG BOOK	ENGINE LOG BOOK	PROPELLER LOG BOOK	LOG BOOK	GEN/COMP LOG BOOK	MAINTENANCE BOOK
---------------------------	------------	-------------------	---------------	----------	---------------	-------------------------	---------------------	----------------------	----------------	------------------	--------------	----------------------	--------------------	-----------------------	-------------	----------------------	---------------------



CLIENT/OWNER: ROYAL MALAYSIA POLICE	SERIAL NO.	HOURS	LDG/CYCLE	WORKSHEET NO:	15830-001
AIRCRAFT TYPE: CESSNA SKYHAWK 172S	AIRCRAFT: 172S9524	REFER WORKPACK		WORK/INSP/DESC:	50 HOURS ENGINE
REGISTRATION: 9M-PST	#1 ENGINE: L-31130-51A	REFER WORKPACK		WORKPACK REF:	9M-PST-15830
BASE/FACILITY: WMKI	#2 ENGINE: NIL	REFER WORKPACK		AJL REF NO.:	REFER WORKPACK
DATE IN: REFER WORKPACK	OUT: REFER WORKPACK		NG / N1	NF / N2	SHEET: 2 OF 6

Reason for raising:  
SCHEDULED INSPECTION TO BE CARRIED OUT I.A.W. IO-360 ENGINE OPERATORS MANUAL EDITION 8 DTD 10.2005 DOC. REF.: 60297-12DTD DTD 12.2009, AMP RMPAW/ENG/CAMO/AMP/C172S ISSUE 1 REV. 0 TO LATEST REVISION. 50 HOURS ENGINE INSPECTION

Raised by and date:  
ICP RMP Mohd Rizal bin Najmi  
25/05/2023

Other requirements/information:  
NIL

Item	Description	Technician	* Eng. CRS	Date
4	FUEL AND INDUCTION SYSTEM  CHECK THE PRIMER LINES FOR LEAKS AND SECURITY OF THE CLAMPS. REMOVE AND CLEAN THE FUEL INLET STRAINERS. CHECK THE MIXTURE CONTROL AND THROTTLE LINKAGE FOR TRAVEL, FREEDOM OF MOVEMENT, SECURITY OF THE CLAMPS AND LUBRICATE IF NECESSARY. CHECK THE AIR INTAKE DUCTS FOR LEAKS, SECURITY, FILTER DAMAGE; EVIDENCE OF DUST OR OTHER SOLID MATERIAL IN THE DUCTS IS INDICATIVE OF INADEQUATE FILTER CARE OR DAMAGED FILTER. CHECK VENT LINES FOR EVIDENCE OF FUEL OR OIL SEEPAGE; IF PRESENT, FUEL PUMP MAY REQUIRE REPLACEMENT.  REFERENCE:  REMARKS: CARRY OUT FOUND SATIS	Lai 13V443		26/5/23
5	LUBRICATION SYSTEM.  REPLACE EXTERNAL FULL FLOW OIL FILTER ELEMENT. (CHECK USED ELEMENT FOR METAL PARTICLES.) DRAIN AND RENEW LUBRICATING OIL.  REFERENCE:  REMARKS: C/OUT FOUND SATIS	Lai 13V443		26/5/23
6	LUBRICATION SYSTEM.  (ENGINES NOT EQUIPPED WITH EXTERNAL FILTER.) REMOVE OIL PRESSURE SCREEN AND CLEAN THOROUGHLY. NOTE CAREFULLY FOR PRESENCE OF METAL PARTICLES THAT ARE INDICATIVE OF INTERNAL ENGINE DAMAGE. CHANGE OIL EVERY 25 HOURS.  REFERENCE:  REMARKS: C/OUT FOUND SATIS	Lai 13V443		26/5/23

Certifies that the work specified above, except as otherwise specified, was carried out in accordance with CAA Malaysia Requirements and in respect to that work the aircraft / aircraft component is considered ready for release to service.

\*Certifies that the work specified above, except as otherwise specified, was carried out in accordance with \_\_\_\_\_ and in respect to that work the aircraft / aircraft component is considered ready for release to service.

TICK ✓ WHERE APPLICABLE

WORK SHEET RETURNED	DEL. F-KEY	DUPLICATION	REQ. INQ.	REQ. INQ.	REQ. INQ.	ADDITIONAL WORK SHEET	MONITORED DEFECT	PARAMETER FORECAST	DISP. UNIT	STATUS	REQ. STATUS	AIRCRAFT LOG BOOK	ENGINE LOG BOOK	PROPELLER LOG BOOK	LOG CARD	ITEM/COMP. LOG CARD	WORK SHEET BOOK
---------------------	------------	-------------	-----------	-----------	-----------	-----------------------	------------------	--------------------	------------	--------	-------------	-------------------	-----------------	--------------------	----------	---------------------	-----------------



CLIENT/OWNER: ROYAL MALAYSIA POLICE	SERIAL NO.	HOURS	LDG/CYCLE	WORKSHEET NO:	15830-001
AIRCRAFT TYPE: CESSNA SKYHAWK 172S	AIRCRAFT: 172S9524	REFER WORKPACK		WORK/INSP/DESC:	50 HOURS ENGINE
REGISTRATION: 9M-PST	#1 ENGINE: L-31130-51A	REFER WORKPACK		WORKPACK REF:	9M-PST-15830
BASE/FACILITY: WMKI	#2 ENGINE: NIL	REFER WORKPACK		AJL REF NO.:	REFER WORKPACK
DATE IN: REFER WORKPACK	OUT: REFER WORKPACK	NG / N1	NF / N2	SHEET:	3 OF 6

Reason for raising:  
SCHEDULED INSPECTION TO BE CARRIED OUT I.A.W. IO-360 ENGINE OPERATORS MANUAL EDITION 8 DTD 10.2005 DOC. REF.: 60297-12DTD DTD 12.2009, AMP RMPAW/ENG/CAMO/AMP/C172S ISSUE 1 REV. 0 TO LATEST REVISION. 50 HOURS ENGINE INSPECTION

Raised by and date:  
ICP RMP Mohd Rizal bin Najmi  
25/05/2023

Other requirements/information:  
NIL

Item	Description	Technician	* Eng. CRS	Date
7	LUBRICATION SYSTEM.  CHECK OIL LINES FOR LEAKS, PARTICULARLY AT CONNECTIONS FOR SECURITY OF ANCHORAGE AND FOR WEAR DUE TO RUBBING OR VIBRATION, FOR DENTS AND CRACKS.  REFERENCE:  REMARKS: <i>CARRY OUT POUND SAILS</i>	<i>Loi</i> 	<i>Loi</i> 	<i>26/5/23</i>
8	EXHAUST SYSTEM  CHECK ATTACHING FLANGES AT EXHAUST PORTS ON CYLINDER FOR EVIDENCE OF LEAKAGE. IF THEY ARE LOOSE, THEY MUST BE REMOVED AND MACHINED FLAT BEFORE THEY ARE REASSEMBLED AND TIGHTENED. EXAMINE EXHAUST MANIFOLDS FOR GENERAL CONDITION.  REFERENCE:  REMARKS: <i>CARRY OUT POUND SAILS</i>	<i>Loi</i> <i>134443</i> 	<i>Loi</i> 	<i>26/5/23</i>
9	COOLING SYSTEM  CHECK COWLING AND BAFFLE FOR DAMAGE AND SECURE ANCHORAGE. ANY DAMAGED OR MISSING PART OF THE COOLING SYSTEM MUST BE REPAIRED OR REPLACED BEFORE THE AIRCRAFT RESUMES OPERATION.  REFERENCE:  REMARKS: <i>CARRY OUT POUND SAILS</i>	<i>Loi</i> <i>134443</i> 	<i>Loi</i> 	<i>26/5/23</i>
			<i>Loi</i> 	<i>26/5/23</i>

\*Certifies that the work specified above, except as otherwise specified, was carried out in accordance with CAA Malaysia Requirements and in respect to that work the aircraft / aircraft component is considered ready for release to service.

\*Certifies that the work specified above, except as otherwise specified, was carried out in accordance with \_\_\_\_\_ and in respect to that work the aircraft / aircraft component is considered ready for release to service.

TICK ✓ WHERE APPLICABLE

PARTS REMOVED	DUPLICATE INSP.	DUPLICATE INSP.	SECURE PIN	SECURE TEST	TORQUE CHK	ADDITIONAL WORKSHEET	MONITORED DEFECT	PLANNING FORECAST	CHART UPDATE	STATUS UPDATE	3-D STATUS	AIRCRAFT LOG BOOK	ENGINE LOG BOOK	PROPELLER LOG BOOK	LOG BOOK	CEM/COMP LOG BOOK	WLD RECOR BOOK
------------------	--------------------	--------------------	---------------	----------------	---------------	-------------------------	---------------------	----------------------	-----------------	------------------	---------------	----------------------	--------------------	-----------------------	-------------	----------------------	-------------------



CLIENT/OWNER: ROYAL MALAYSIA POLICE	SERIAL NO. 172S9524	HOURS REFER WORKPACK	LDG/CYCLE	WORKSHEET NO: 15830-001
AIRCRAFT TYPE: CESSNA SKYHAWK 172S	#1 ENGINE: L-31130-51A	REFER WORKPACK		WORK/INSP/DESC: 50 HOURS ENGINE
REGISTRATION: 9M-PST	#2 ENGINE: NIL	REFER WORKPACK		WORKPACK REF: 9M-PST-15830
BASE/FACILITY: WMKI				AJL REF NO.: REFER WORKPACK
DATE IN: REFER WORKPACK			NG / N1	SHEET: 4 OF 6
OUT: REFER WORKPACK			NF / N2	

Reason for raising: SCHEDULED INSPECTION TO BE CARRIED OUT I.A.W. IO-360 ENGINE OPERATORS MANUAL EDITION 8 DTD 10.2005 DOC. REF.: 60297-12DTD DTD 12.2009, AMP RMPAW/ENG/CAMO/AMP/C172S ISSUE 1 REV. 0 TO LATEST REVISION. 50 HOURS ENGINE INSPECTION

Raised by and date: ICP RMP Mohd Rizal bin Najmi 25/05/2023

Other requirements/information: NIL

Item	Description	Technician	* Eng. CRS	Date
10	<p><b>CYLINDERS</b></p> <p>CHECK ROCKER BOX COVER FOR EVIDENCE OF OIL LEAKS. IF FOUND, REPLACE GASKET AND TIGHTEN SCREWS TO SPECIFIED TORQUE (50 IN.-LBS.).</p> <p>NOTE: CHECK CYLINDERS FOR EVIDENCE OF EXCESSIVE HEAT WHICH IS INDICATED BY BURNED PAINT ON THE CYLINDER. THIS CONDITION IS INDICATIVE OF INTERNAL DAMAGE TO THE CYLINDER AND, IF FOUND, ITS CAUSE MUST BE DETERMINED AND CORRECTED BEFORE THE AIRCRAFT RESUMES OPERATION.</p> <p>NOTE: HEAVY DISCOLORATION AND APPEARANCE OF SEEPAGE AT CYLINDER HEAD AND BARREL ATTACHMENT AREA IS USUALLY DUE TO EMISSION OF THREAD LUBRICANT USED DURING ASSEMBLY OF THE BARREL AT THE FACTORY, OR BY SLIGHT GAS LEAKAGE WHICH STOPS AFTER THE CYLINDER HAS BEEN IN. SERVICE FOR AWHILE. THIS CONDITION IS NEITHER HARMFUL NOR DETRIMENTAL TO ENGINE PERFORMANCE AND OPERATION. IF IT CAN BE PROVEN THAT LEAKAGE EXCEEDS THESE CONDITIONS, THE CYLINDER SHOULD BE REPLACED.</p> <p>REFERENCE:</p> <p>REMARKS: <i>C/air Pump SANS</i></p>	<p>134443</p> <p><i>Cair</i></p>	<p><i>AS</i></p> <p><i>M117</i></p> <p></p>	<p>26/5/23</p>
11	<p><b>CYLINDERS</b></p> <p>CHECK CYLINDERS FOR EVIDENCE OF EXCESSIVE HEAT WHICH IS INDICATED BY BURNED PAINT ON THE CYLINDER. THIS CONDITION IS INDICATIVE OF INTERNAL DAMAGE TO THE CYLINDER AND, IF FOUND, ITS CAUSE MUST BE DETERMINED AND CORRECTED BEFORE THE AIRCRAFT RESUMES OPERATION.</p> <p>REFERENCE:</p> <p>REMARKS: <i>C/air Pump SANS</i></p>	<p>124443</p> <p><i>Cair</i></p>	<p><i>AS</i></p> <p><i>M117</i></p> <p></p>	<p>26/5/23</p>

\*Certifies that the work specified above, except as otherwise specified, was carried out in accordance with CAA Malaysia Requirements and in respect to that work the aircraft / aircraft component is considered ready for release to service.

\*Certifies that the work specified above, except as otherwise specified, was carried out in accordance with \_\_\_\_\_ and in respect to that work the aircraft / aircraft component is considered ready for release to service.

TICK  WHERE APPLICABLE

PARTS WAREHOUSES RETURNED	TO PHASE	COPY/DATE INSP	AIRCRAFT RUN	FIGHT TEST	TOP/CHK	ADDITIONAL WORK SHEET	MONITORED DEFECT	PLANNING FORECAST	EMPTY WEIGHT	STATUS UPDATE	TO STATUS	AIRCRAFT LOG BOOK	ENGINE LOG BOOK	PROPELLER LOG BOOK	LOG CARD	CEM/DAMP LOG CARD	WORK RECORD BOOK
---------------------------	----------	----------------	--------------	------------	---------	-----------------------	------------------	-------------------	--------------	---------------	-----------	-------------------	-----------------	--------------------	----------	-------------------	------------------



CLIENT/OWNER: ROYAL MALAYSIA POLICE	SERIAL NO. 172S9524	HOURS	LDG/CYCLE	WORKSHEET NO: 15830-001
AIRCRAFT TYPE: CESSNA SKYHAWK 172S	AIRCRAFT	REFER WORKPACK		WORK/INSP/DESC: 50 HOURS ENGINE
REGISTRATION: 9M-PST	#1 ENGINE: L-31130-51A	REFER WORKPACK		WORKPACK REF: 9M-PST-15830
BASE/FACILITY: WMKI	#2 ENGINE: NIL	REFER WORKPACK		AJL REF NO.: REFER WORKPACK
DATE IN: REFER WORKPACK	OUT: REFER WORKPACK		NG / N1	NF / N2
				SHEET: 5 OF 6

Reason for raising:  
SCHEDULED INSPECTION TO BE CARRIED OUT I.A.W. IO-360 ENGINE OPERATORS MANUAL EDITION 8 DTD 10.2005 DOC. REF.: 60297-12DTD DTD 12.2009, AMP RMPAW/ENG/CAMO/AMP/C172S ISSUE 1 REV. 0 TO LATEST REVISION. 50 HOURS ENGINE INSPECTION

Raised by and date:  
ICP RMP Mohd Rizal bin Najmi  
25/05/2023

Other requirements/information:  
NIL

Item	Description	Technician	* Eng. CRS	Date
12	<p>CYLINDER</p> <p>HEAVY DISCOLORATION AND APPEARANCE OF SEEPAGE AT CYLINDER HEAD AND BARREL ATTACHMENT AREA IS USUALLY DUE TO EMISSION OF THREAD LUBRICANT USED DURING ASSEMBLY OF THE BARREL AT THE FACTORY, OR BY SLIGHT GAS LEAKAGE WHICH STOPS AFTER THE CYLINDER HAS BEEN IN. SERVICE FOR AWHILE. THIS CONDITION IS NEITHER HARMFUL NOR DETRIMENTAL TO ENGINE PERFORMANCE AND OPERATION. IF IT CAN BE PROVEN THAT LEAKAGE EXCEEDS THESE CONDITIONS, THE CYLINDER SHOULD BE REPLACED.</p> <p>REFERENCE:</p> <p>REMARKS: CARRY OUT POUND SATS.</p>	<p>Li</p> <p>134443</p>	<p>BS</p> <p>M117</p> <p>GALAXY AEROSPACE MALAYSIA</p>	26/5/23
13	<p>TURBOCHARGER</p> <p>ALL FLUID POWER LINES AND MOUNTING BRACKETS INCORPORATED IN TURBOCHARGER SYSTEM SHOULD BE CHECKED FOR LEAKS, TIGHTNESS AND ANY DAMAGE THAT MAY CAUSE A RESTRICTION.</p> <p>REFERENCE:</p> <p>REMARKS: N/A "NOT INSTALLED"</p>	<p>Li</p> <p>134443</p>	<p>N/A</p> <p>BS</p> <p>M117</p> <p>GALAXY AEROSPACE MALAYSIA</p>	26/5/23
14	<p>TURBOCHARGER</p> <p>CHECK FOR ACCUMULATION OF DIRT OR OTHER INTERFERENCE WITH THE LINKAGE BETWEEN THE BYPASS VALVE- AND THE ACTUATOR WHICH MAY IMPAIR OPERATION OF TURBOCHARGER. CLEAN OR CORRECT CAUSE OF INTERFERENCE</p> <p>REFERENCE:</p> <p>REMARKS: N/A "NOT INSTALLED"</p>	<p>Li</p> <p>134443</p>	<p>N/A</p> <p>BS</p> <p>M117</p> <p>GALAXY AEROSPACE MALAYSIA</p>	26/5/23

\*Certifies that the work specified above, except as otherwise specified, was carried out in accordance with CAA Malaysia Requirements and in respect to that work the aircraft / aircraft component is considered ready for release to service.

\*Certifies that the work specified above, except as otherwise specified, was carried out in accordance with \_\_\_\_\_ and in respect to that work the aircraft / aircraft component is considered ready for release to service.

TICK WHERE APPLICABLE

WORKSHEET NO.	DATE	TECHNICIAN	GROUND	FLIGHT TEST	FORCIBLE	ADDITIONAL	INSPECTION	PLANNING	UPDATE	STATUS	DI	AIRCRAFT	MINIMUM	PROPELLER	LOG	REMARKS	MAINTENANCE



CLIENT/OWNER: ROYAL MALAYSIA POLICE	SERIAL NO.	HOURS	LDG/CYCLE	WORKSHEET NO:	15830-001
AIRCRAFT TYPE: CESSNA SKYHAWK 172S	AIRCRAFT: 172S9524	REFER WORKPACK		WORK/INSP/DESC:	50 HOURS ENGINE
REGISTRATION: 9M-PST	#1 ENGINE: L-31130-51A	REFER WORKPACK		WORKPACK REF:	9M-PST-15830
BASE/FACILITY: WMKI	#2 ENGINE: NIL	REFER WORKPACK		AJL REF NO.:	REFER WORKPACK
DATE IN: REFER WORKPACK	OUT: REFER WORKPACK		NG / N1	NF / N2	SHEET: 6 OF 6

Reason for raising: SCHEDULED INSPECTION TO BE CARRIED OUT I.A.W. IO-360 ENGINE OPERATORS MANUAL EDITION 8 DTD 10.2005 DOC. REF.: 60297-12DTD DTD 12.2009, AMP RMPAW/ENG/CAMO/AMP/C172S ISSUE 1 REV. 0 TO LATEST REVISION. 50 HOURS ENGINE INSPECTION

Raised by and date: ICP RMP Mohd Rizal bin Najmi 25/05/2023

Other requirements/information: NIL

Item	Description	Technician	* Eng. CRS	Date
15	TURBOCHARGER  THE VENT LINE FROM THE ACTUATOR SHOULD BE CHECKED FOR OIL LEAKAGE. ANY CONSTANT OIL LEAKAGE IS CAUSE FOR REPLACEMENT OF PISTON SEAL.  REFERENCE:  REMARKS: <i>N/A "NOT INSTALLED"</i>	<i>Coi</i>  <i>134443</i>	<i>N/A</i> <i>AS</i> 	<i>26/5/23</i>
16	TURBOCHARGER  CHECK ALTERNATE AIR VALVE TO BE SURE IT SWINGS FREE AND SEALS TIGHTLY.  REFERENCE:  REMARKS: <i>N/A "NOT INSTALLED"</i>	<i>Coi</i>  <i>134443</i>	<i>N/A</i> <i>AS</i> 	<i>26/5/23</i>
17	CARBURETOR  CHECK THROTTLE BODY ATTACHING SCREWS FOR TIGHTNESS. THE CORRECT TORQUE FOR THESE SCREWS IS 40-50 IN.-LBS.  REFERENCE:  REMARKS: <i>CARRY OUT FOUND SATIS</i>	<i>Coi</i>  <i>134443</i>	<i>AS</i> 	<i>26/5/23</i>

Certifies that the work specified above, except as otherwise specified, was carried out in accordance with CAA Malaysia Requirements and in respect to that work the aircraft / aircraft component is considered ready for release to service.

\*Certifies that the work specified above, except as otherwise specified, was carried out in accordance with \_\_\_\_\_ and in respect to that work the aircraft / aircraft component is considered ready for release to service.

TICK WHERE APPLICABLE

WORKSHEET REVISION	DATE ISSUED	ISSUED BY	ISSUED FOR	PROJECT NO.	TOPIC / CHK.	ADDITIONAL WORKSHEET	MINOR/MAJOR DEFECT	PLANNING WORKSHEET	WORKSHEET UPDATE	WORKSHEET UPDATE	WORKSHEET UPDATE	WORKSHEET UPDATE	WORKSHEET UPDATE	WORKSHEET UPDATE	WORKSHEET UPDATE	WORKSHEET UPDATE	WORKSHEET UPDATE	WORKSHEET UPDATE	WORKSHEET UPDATE
--------------------	-------------	-----------	------------	-------------	--------------	----------------------	--------------------	--------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------





CLIENT/OWNER: <b>ROYAL MALAYSIA POLICE</b> AIRCRAFT TYPE: <b>CESSNA SKYHAWK 172S</b> REGISTRATION: <b>9M-PST</b> BASE/FACILITY: <b>WMKI</b> DATE IN: REFER WORKPACK OUT: REFER WORKPACK	SERIAL NO.	HOURS	LDG/CYCLE	WORKSHEET NO:	15830-001	
	AIRCRAFT	172S9524	REFER WORKPACK		WORK/INSP/DESC:	50 HOURS ENGINE
	#1 ENGINE:	L-31130-51A	REFER WORKPACK		WORKPACK REF:	9M-PST-15830
	#2 ENGINE:	NIL	REFER WORKPACK		AJL REF NO.:	REFER WORKPACK
			NG / N1	NF / N2	SHEET: 1 OF 1	

<b>REASON FOR RAISING:</b> SCHEDULED INSPECTION TO BE CARRIED OUT I.A.W. IO-360 ENGINE OPERATORS MANUAL EDITION 8 DTD 10.2005 DOC. REF.: 60297-12DTD DTD 12.2009, AMP RMPAW/ENG/CAMO/AMP/C172S ISSUE 1 REV. 0 TO LATEST REVISION. 50 HOURS ENGINE INSPECTION	Raised by and date: ICP RMP Mohd Rizal bin Najmi 25/05/2023	Other requirements/information: NIL
---	---	--

Item	Part No	Description	Serial Number		Qty	Position	Reason	Lifed Item Information TSN/TSO/DUE/TIMEX	Release Reference
			Off	On					
<i>(The table body is mostly empty with a diagonal line drawn across it.)</i>									

NAME	FIRM	SIGN & APPROVAL	DATE
MASRUD MASRUD BIN SARIAN	WMKI	M. RIZAL	26/5/23

\*Certifies that the work specified above, except as otherwise specified, was carried out in accordance with CAA Malaysia Requirements and in respect to that work the aircraft / aircraft component is considered ready for release to service.

\*Certifies that the work specified above, except as otherwise specified, was carried out in accordance with \_\_\_\_\_ and in respect to that work the aircraft / aircraft component is considered ready for release to service.

TICK WHERE APPLICABLE

PARTS ORDERED & RECEIVED	LOG RAISED	QUANTIFY PART	GROUND RUN	FLIGHT TEST	TORQUE CHECK	ADDITIONAL WORKSHEET	MONITOR DEFECT	PLANNING FORECAST	STATUS UPDATE	STATUS UPDATE	E.D. STATUS	PROBABLE (95-90%)	ENGINE LOG BOOK	PROPELLER LOG BOOK	LOG CARD	ITEMS/COMP LOG PART	MAINT REPORT BOOK
--------------------------	------------	---------------	------------	-------------	--------------	----------------------	----------------	-------------------	---------------	---------------	-------------	-------------------	-----------------	--------------------	----------	---------------------	-------------------

