



**PT. SMART CAKRAWALA AVIATION**

**WORK ORDER**

**Form: SCA/MTC/030**

Subject :	No.	<b>WO/014-PK-SND/X/2023</b>
<b>Inspection 100 Hours / Annual and Add Task Insp. Due at 400 FH.</b>	Date	03 OCTOBER 2023
	A/C Reg.	PK-SND MSN 1018

Reference :	Prepared By	TS
MP Pilatus PC-6 Issued 01. Rev. 00	Checked By	CI
	Approved By	TM

To : Engineer In Charge

**Description :**

1. Perform Inspection 100 Hours / Annual and Add Task Insp. Due at 400 FH.
2. Make an entry in Maintenance Log.
3. Return the Completed Work Order and Form to PPC.

#If any finding, please close the routine card, and transferred to inspection card.

**Additional Work :**

Compliance Statement	Sign & Date Company Lic. No.:  (Engineer In Charge)	Signature  (Technical Manager)
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**SUMMARY INSPECTION ITEMS**  
**(Form: SCA/MTC/050)**

WO Ref: **WO/014-PK-SND/X/2023**

NO.	TASK CARD NO.	DESCRIPTION	DATE	EST MHR	NAME	STAMP
1	APPENDIX	ENGINE GROUND RUN CHECK SHEET				
2	APPENDIX	100 HOURS / ANNUAL INSPECTION - PILATUS				
3	APPENDIX	Fuel System Underwing Tank Inspection				
4	APPENDIX	Fuel System Underwing Tank Inspection Transfer Pump Filters				
5	APPENDIX	Fuel Indicating System				
6	APPENDIX	Fuel Distribution System				
7	APPENDIX	Wheel and Brakes Inspection				
8	APPENDIX	200 HOURS AGB INLET SCREEN INSPECTION				
9	NRC#01	200 HOURS STARTER GENERATOR - BRUSHES CHECK FOR WEAR				
10	NRC#02	200 HOURS PROPELLER OVERSPEED GOVERNOR				
11	NRC#03	400 HOURS FUEL NOZZLE INPECTION - CLEANING & TEST				
12	NRC#04	400 HOURS SPARK IGNITORS - FUNCTIONAL CHECK				
13	NRC#05	400 HOURS COMPRESSOR - CORROSION AND EROSION				
14	NRC#06	400 HOURS BORESCOPE - HOT SECTION INSPECTION				
15	NRC#07	400 HOURS TURBINE - CORROSION AND EROSION				
16	NRC#08	400 HOURS LUBRICATION PROPELLER HARTZEL INSPECTION				
17	NRC#09	400 HOURS ENGINE DRIVEN FUEL PUMP - CHECK PUMP DRIVE SHAFT				
18	NRC#10	3 MONTHS EMERGENCY BATTERY - OPERATIONAL TEST				
19	SCA/MTC/023	EMERGENCY EQUIPMENT CHECK				

**AIRCRAFT CHECK WORK SUMMARY**  
**(Form: SCA/MTC/051)**

DATE OF ISSUED	JO/WO #	TYPE OF MAINTENANCE	DATE OF ACCOMPLISHED
03 OCT 2023	WO/014-PK-SND/X/2023	100H/Annual Inspection	

A/C Type	Mfg. Serial Number	A/C Registration
PILATUS PORTER PC-6	1018	PK-SND

**AIRCRAFT DATA**

Subject	Pos #	Serial Number (SN)	TTSN/TCSN
Engine	#1	PCE-PG0569	
	#2	-	
Propeller/Rotor	#1	FY5110	
	#2	-	
Landing Gear	NLG		
	LH MLG		
	RH MLG		

**PACKAGE COVERED**

No	Subject	Qty	Remark
1	Non-Routine Card	10	
2	Inspection Card	1	
3	Work Order	1	
4	Summary Inspection List	1	
5	Material and Tool List	1	
6	Escalation form	-	
7	CRS (SMI / Unscheduled Maintenance)	1	

**INSPECTION CARD (IC) LIST (Finding during maintenance)**

No	Taskcard Ref	Subject	Status		Name/ Sign & Stamp
			Open	Close	
IC-001					
IC-002					
IC-003					
IC-004					
IC-005					
IC-006					

<u>IC-007</u>					
<u>IC-008</u>					
<u>IC-009</u>					
<u>IC-010</u>					
<u>IC-011</u>					
<u>IC-012</u>					
<u>IC-013</u>					
<u>IC-014</u>					
<u>IC-015</u>					

Prepared by :  
Technical Support



Dwi M.

Checked by :  
Chief Maintenance



Dodit

Verified by :  
Chief Inspector



Yanuar

Approved by :  
Technical Manager



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PT. SMART CAKRAWALA AVIATION

# CERTIFICATE RETURN TO SERVICE

## SCHEDULED MAINTENANCE INSPECTION

### (CRS-SMI)

A/C TYPE	: PILATUS PORTER PC-6			TTSN	:
A/C REG	: PK-SND			TCSN	:
MSN	: 1018			DATE	:
TYPE OF INSPECTION	: INSPECTION 100 HOURS / ANNUAL & ADD. TASK INSP.				
DUE AT	: 400 HOURS				
REFF	: MP Pilatus PC-6 Issued 01. Rev. 00				
EXCEPTION					
AUTHORIZED PERSON					
I hereby certify that this aircraft has been maintained accordance with CASR and Maintenance Program.					
Aircraft safe and airworthy for flight					
NAME	CAT	AMEL/OTR NO	SIGN&STAMP		DATE
	AIRFRAME & POWER PLANT				
	EIRA				
THE NEXT DUE TYPE OF INSPECTION :					
DUE AT :					



**INSPECTION CARD**  
(Form: SCA/MTC/ 048)

TECHNICAL  
DEPARTMENT

1. CARD #	2. JO/WO #	3. ORIGINATOR	4. CARD REF	5. DATE
	WO/014-PK-SND/X/2023			
6. A/C REG/MSN	7. A/C TYPE	8. TRADE	12. VENDOR ORDER #	
PK-SND / 1018	Pilatus			
9. ZONE	10. STA	11. MTC TYPE		

13. DESCRIPTION/DEFECT-IF FINDING OF CPCP INSPECTION, PLEASE COMPLETE SET. 20	14	15
	PPC/ENG	DATE

16. CORRECTIVE ACTION	17	18	19	
	MECH	ENG. LIC	DATE	
Performed at A/C TT : ..... A/C TC /LDG : .....				
20. CORROSION INFORMATION				
LOCATION	CAUSE OF DAMAGE			
	<input type="checkbox"/> Environment	<input type="checkbox"/> Internal Leakage	<input type="checkbox"/> Chemical Spill	
CORROSION <input type="checkbox"/> Isolated <input type="checkbox"/> Widespread	<input type="checkbox"/> LAV/Galley Spill	<input type="checkbox"/> Blocked Drain	<input type="checkbox"/> Wet Insulation Blanket	
CORROSION LVL <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3	<input type="checkbox"/> Others	<input type="checkbox"/> Other		
PROPOSED ACTION <input type="checkbox"/> Doublers	<input type="checkbox"/> Wet Insulation Blanket	<input type="checkbox"/> Other		
<input type="checkbox"/> Others				
.....				
21. If the defect is RII, Please Sign this card finally by RII Inspector			INSP	DATE
NOTICE OF INSPECTOR				

22. PARTS REQUIRED						
PART DESCRIPTION	PART NO	QTY	SERIAL NO		STATUS	
			ON	OFF	CLOSE	OPEN

23. TOOLS REQUIRED			
DESCRIPTION	PART NO. / MODEL	NEXT CALIBRATION DATE	STATUS