

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

DATE OF ISSUED	JO/WO #	TYPE OF MAINTENANCE	DATE OF ACCOMPLISHED		
13 OCTOBER 2023	WO/037-SNE/X/2023	100H / Annual Inspection			
A/C Type					
PILATUS PORTER PC-6		Mfg. Serial Number	A/C Registration		
		1017	PK-SNE		
AIRCRAFT DATA					
Subject	Pos #	Serial Number (SN)	TTSN/TCSN		
Engine	#1	PCE-PG0568			
	#2	-			
Propeller/Rotor	#1	FY5100			
	#2	-			
Landing Gear	NLG				
	LH MLG				
	RH MLG				
PACKAGE COVERED					
No	Subject	Qty	Remark		
1	Non-Routine Card	11			
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	
<u>IC-001</u>					
<u>IC-002</u>					
<u>IC-003</u>					
<u>IC-004</u>					
<u>IC-005</u>					
<u>IC-006</u>					

<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



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Dwi M.

Checked by :
Chief Maintenance



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Verified by :
Chief Inspector



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Approved by :
Technical Manager



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SUMMARY INSPECTION ITEMS (Form: SCA/MTC/050)

WO Ref: **WO/037-PK-SNE/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 SPARK IGNITORS - FUNCTIONAL CHECK				
12	NRC#04	400 HOURS COMPRESSOR - CORROSION AND EROSION				
13	NRC#05	400 HOURS BORESCOPE - HOT SECTION INSPECTION				
14	NRC#06	400 HOURS TURBINE - CORROSION AND EROSION				
15	NRC#07	400 HOURS LUBRICATION PROPELLER HARTZEL INSPECTION				
16	NRC#08	400 HOURS ENGINE DRIVEN FUEL PUMP - CHECK PUMP DRIVE SHAFT				
17	NRC#09	800 HOURS - PEDAL BRAKE - DYE PENETRANT / NDT				
18	NRC#10	3 MONTHS EMERGENCY BATTERY - OPERATIONAL TEST				
19	NRC#11	4500 HOURS / 18 MONTHS HAWKER LEAD ACID BATTERY CAPACITY TEST				
20	SCA/MTC/023	EMERGENCY EQUIPMENT CHECK				



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-SNE	TCSN :
MSN : 1017	DATE :

TYPE OF INSPECTION : 100 HOURS / ANNUAL INSPECTION

DUE AT : 800 HOURS

REF : 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 :

Form: SCA/MTC/049

	INSPECTION CARD (Form: SCA/MTC/ 048)	TECHNICAL DEPARTMENT
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1. CARD #	2. JO/WO #	3. ORIGINATOR	4. CARD REF	5. DATE
	WO/037-SNE/X/2023			
6. A/C REG/MSN	7. A/C TYPE	8. TRADE	12. VENDOR ORDER #	
PK-SNE / 1017	Pilatus			
9. ZONE	10. STA	11. MTC TYPE		

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

16. CORRECTIVE ACTION	17 MECH	18 ENG. LIC	19 DATE
Performed at A/C TT : A/C TC /LDG :			

20. CORROSION INFORMATION					
LOCATION	CAUSE OF DAMAGE				
	☐ Environment				
	☐ Internal Leakage				
CORROSION ☐ Isolated ☐ Widespread	☐ Chemical Spill				
CORROSION LVL ☐ 1 ☐ 2 ☐ 3	☐ LAV/Galley Spill				
PROPOSED ACTION ☐ Doublers	☐ Blocked Drain				
☐ Others	☐ Wet Insulation Blanket				
	☐ Other				
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



NON ROUTINE CARD
(Form: SCA/MTC/047)

1. JO/WO #	2. DATE	3. MTC TYPE	4. A/C REG/MSN
WO/037-PK-SNE/X/2023	13 OCT 2023	200 HOURS - CHECK	PK-SNE/1017
5. CARD #	6. ATA SPEC	7. TRADE	8. STA
01	24		
9. ZONE	10. PANEL	-	

11. DESCRIPTION			
STARTER GENERATOR - BRUSHES CHECK FOR WEAR			
REFERENCE	☐ COMPONENT MANUAL	☒ AMM 24-31-11	☐ OTHER
RII (*)	☐ Y	☒ N	MHR :

12. RESULT		MECH	ENG	INSP (*)	
Performed at A/C TT : A/C TC /LDG :					
FINDING	☐ Y	☐ N	ACT MHR :	DATE/TIME (DD/MM/YY)	
INSPECTION CARD (IC) #					

13. PARTS REQUIRED				
DESCRIPTION	PART NO	QTY	REMARK	
			STOCK	STATUS

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



NON ROUTINE CARD
(Form: SCA/MTC/047)

1. JO/WO #	2. DATE	3. MTC TYPE	4. A/C REG/MSN
WO/037-PK-SNE/X/2023	13 OCT 2023	200 HOURS - CHECK	PK-SNE/1017
5. CARD #	6. ATA SPEC	7. TRADE	8. STA
02	71		
9. ZONE	10. PANEL	-	

11. DESCRIPTION			
PERFORM PROPELLER OVERSPEED GOVERNOR			
REFERENCE	☐	☒ AMM Ch. 71-00-00	☐ OTHER
RII (*)	☐ Y	☒ N	MHR :

12. RESULT		MECH	ENG	INSP (*)
Performed at A/C TT : A/C TC /LDG :				
FINDING	☐ Y	☐ N	ACT MHR :	DATE/TIME (DD/MM/YY)
INSPECTION CARD (IC) #				

13. PARTS REQUIRED				
DESCRIPTION	PART NO	QTY	REMARK	
			STOCK	STATUS

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



NON ROUTINE CARD
(Form: SCA/MTC/047)

1. JO/WO #	2. DATE	3. MTC TYPE	4. A/C REG/MSN
WO/037-PK-SNE/X/2023	13 OCT 2023	FUNCTIONAL CHECK	PK-SNE/1017
5. CARD #	6. ATA SPEC	7. TRADE	8. STA
03	74		
9. ZONE	10. PANEL	-	

11. DESCRIPTION			
SPARK IGNITORS - FUNCTIONAL CHECK			
REFERENCE	☐ COMPONENT MANUAL	☒ AMM 74-20-00	☐ OTHER
RII (*)	☐ Y	☒ N	MHR :

12. RESULT		MECH	ENG	INSP (*)	
Performed at A/C TT : A/C TC /LDG :					
FINDING	☐ Y	☐ N	ACT MHR :	DATE/TIME (DD/MM/YY)	
INSPECTION CARD (IC) #					

13. PARTS REQUIRED				
DESCRIPTION	PART NO	QTY	REMARK	
			STOCK	STATUS

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



NON ROUTINE CARD
(Form: SCA/MTC/047)

1. JO/WO #	2. DATE	3. MTC TYPE	4. A/C REG/MSN
WO/037-PK-SNE/X/2023	13 OCT 2023	INSPECTION	PK-SNE/1017
5. CARD #	6. ATA SPEC	7. TRADE	8. STA
04	72		
9. ZONE	10. PANEL	-	

11. DESCRIPTION			
COMPRESSOR - CORROSION AND EROSION			
REFERENCE	☐ COMPONENT MANUAL	☒ AMM 72-30-00	☐ OTHER
RII (*)	☐ Y	☒ N	MHR :

12. RESULT			MECH	ENG	INSP (*)
Performed at A/C TT : A/C TC /LDG :					
FINDING	☐ Y	☐ N	ACT MHR :	DATE/TIME (DD/MM/YY)	
INSPECTION CARD (IC) #					

13. PARTS REQUIRED				
DESCRIPTION	PART NO	QTY	REMARK	
			STOCK	STATUS

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



NON ROUTINE CARD
(Form: SCA/MTC/047)

1. JO/WO #	2. DATE	3. MTC TYPE	4. A/C REG/MSN
WO/037-PK-SNE/X/2023	13 OCT 2023	INSPECTION	PK-SNE/1017
5. CARD #	6. ATA SPEC	7. TRADE	8. STA
05	72		
9. ZONE	10. PANEL	-	

11. DESCRIPTION			
BOREScope - HOT SECTION INSPECTION			
REFERENCE	☐	☒ EMM 72-30-00	☐ OTHER
RII (*)	☐ Y	☒ N	MHR :

12. RESULT			MECH	ENG	INSP (*)
Performed at A/C TT : A/C TC /LDG :					
FINDING	☐ Y	☐ N	ACT MHR :	DATE/TIME (DD/MM/YY)	
INSPECTION CARD (IC) #					

13. PARTS REQUIRED				
DESCRIPTION	PART NO	QTY	REMARK	
			STOCK	STATUS

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



NON ROUTINE CARD
(Form: SCA/MTC/047)

1. JO/WO #	2. DATE	3. MTC TYPE	4. A/C REG/MSN
WO/037-PK-SNE/X/2023	13 OCT 2023	INSPECTION	PK-SNE/1017
5. CARD #	6. ATA SPEC	7. TRADE	8. STA
06	72		
9. ZONE	10. PANEL	-	

11. DESCRIPTION			
TURBINE - CORROSION AND EROSION			
REFERENCE	☐	☒ EMM 72-30-00	☐ OTHER
RII (*)	☐ Y	☒ N	MHR :

12. RESULT			MECH	ENG	INSP (*)
Performed at A/C TT : A/C TC /LDG :					
FINDING	☐ Y	☐ N	ACT MHR :	DATE/TIME (DD/MM/YY)	
INSPECTION CARD (IC) #					

13. PARTS REQUIRED				
DESCRIPTION	PART NO	QTY	REMARK	
			STOCK	STATUS

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



NON ROUTINE CARD
(Form: SCA/MTC/047)

1. JO/WO #	2. DATE	3. MTC TYPE	4. A/C REG/MSN
WO/037-PK-SNE/X/2023	13 OCT 2023	LUBRICATION	PK-SNE/1017
5. CARD #	6. ATA SPEC	7. TRADE	8. STA
07	61		
9. ZONE	10. PANEL	-	

11. DESCRIPTION			
PERFORM LUBRICATION PROPELLER HARTZEL INSPECTION			
REFERENCE	☐	☒ PROP. MANUAL 61-00-49	☐ OTHER
RII (*)	☐ Y	☒ N	MHR :

12. RESULT			MECH	ENG	INSP (*)
Performed at A/C TT : A/C TC /LDG :					
FINDING	☐ Y	☐ N	ACT MHR :	DATE/TIME (DD/MM/YY)	
INSPECTION CARD (IC) #					

13. PARTS REQUIRED				
DESCRIPTION	PART NO	QTY	REMARK	
			STOCK	STATUS

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



NON ROUTINE CARD
(Form: SCA/MTC/047)

1. JO/WO #	2. DATE	3. MTC TYPE	4. A/C REG/MSN
WO/037-PK-SNE/X/2023	13 OCT 2023	CHECK	PK-SNE/1017
5. CARD #	6. ATA SPEC	7. TRADE	8. STA
08	28		
9. ZONE	10. PANEL	-	

11. DESCRIPTION			
PERFORM ENGINE DRIVEN FUEL PUMP - CHECK PUMP DRIVE SHAFT			
REFERENCE	☐	☒ AMM 28-20-03	☐ OTHER
RII (*)	☐ Y	☒ N	MHR :

12. RESULT			MECH	ENG	INSP (*)
Performed at A/C TT : A/C TC /LDG :					
FINDING	☐ Y	☐ N	ACT MHR :	DATE/TIME (DD/MM/YY)	
INSPECTION CARD (IC) #					

13. PARTS REQUIRED				
DESCRIPTION	PART NO	QTY	REMARK	
			STOCK	STATUS

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



NON ROUTINE CARD
(Form: SCA/MTC/047)

1. JO/WO #	2. DATE	3. MTC TYPE	4. A/C REG/MSN
WO/037-PK-SNE/X/2023	13 OCTOBER 2023	NDT	PK-SNE/1017
5. CARD #	6. ATA SPEC	7. TRADE	8. STA
09	32		
9. ZONE	10. PANEL	-	

11. DESCRIPTION			
PEDAL BRAKE - DYE PENETRANT / NDT			
REFERENCE	☐ COMPONENT MANUAL	☒ AMM 32-00-00	☐ OTHER
RII (*)	☐ Y	☒ N	MHR :

12. RESULT		MECH	ENG	INSP (*)
Performed at A/C TT : A/C TC /LDG :				
FINDING	☐ Y	☐ N	ACT MHR :	DATE/TIME (DD/MM/YY)
INSPECTION CARD (IC) #				

13. PARTS REQUIRED				
DESCRIPTION	PART NO	QTY	REMARK	
			STOCK	STATUS

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



NON ROUTINE CARD
(Form: SCA/MTC/047)

1. JO/WO #	2. DATE	3. MTC TYPE	4. A/C REG/MSN
WO/037-PK-SNE/X/2023	13 OCT 2023	CHECK	PK-SNE/1017
5. CARD #	6. ATA SPEC	7. TRADE	8. STA
10	24		
9. ZONE	10. PANEL	-	

11. DESCRIPTION			
EMERGENCY BATTERY - OPERATIONAL TEST			
REFERENCE	☐	☒ AMM 24-20-03	☐ OTHER
RII (*)	☐ Y	☒ N	MHR :

12. RESULT		MECH	ENG	INSP (*)
Performed at A/C TT : A/C TC /LDG :				
FINDING	☐ Y	☐ N	ACT MHR :	DATE/TIME (DD/MM/YY)
INSPECTION CARD (IC) #				

13. PARTS REQUIRED				
DESCRIPTION	PART NO	QTY	REMARK	
			STOCK	STATUS

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



NON ROUTINE CARD
(Form: SCA/MTC/047)

1. JO/WO #	2. DATE	3. MTC TYPE	4. A/C REG/MSN
WO/037-PK-SNE/X/2023	13 OCTOBER 2023	INSPECTION TEST	PK-SNE/1017
5. CARD #	6. ATA SPEC	7. TRADE	8. STA
11	24		
9. ZONE	10. PANEL	-	

11. DESCRIPTION			
HAWKER LEAD ACID BATTERY CAPACITY TEST			
REFERENCE	☐ COMPONENT MANUAL	☒ CMM 24-32-11	☐ OTHER
RII (*)	☐ Y	☒ N	MHR :

12. RESULT		MECH	ENG	INSP (*)	
Performed at A/C TT : A/C TC /LDG :					
FINDING	☐ Y	☐ N	ACT MHR :	DATE/TIME (DD/MM/YY)	
INSPECTION CARD (IC) #					

13. PARTS REQUIRED				
DESCRIPTION	PART NO	QTY	REMARK	
			STOCK	STATUS

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



EMERGENCY EQUIPMENT LIST INSPECTION & MONITOR

**PT. SMART CAKRAWALA
AVIATION
DEPARTMENT TEKNIK
Form: SCA/MTC/023**

DATE :	A/C REG : PK-SNE
A/C TYPE : PILATUS PORTER PC6	CHECKER : SIGN:

No.	Description	P/N	S/N	Next Insp.	Remarks
1	Pilot Life Vest				
2	Co-Pilot Life Vest				
3	Pax Life Vest				
4	Pax Life Vest				
5	Pax Life Vest				
6	Pax Life Vest				
7	Pax Life Vest				
8	Pax Life Vest				
9	Pax Life Vest				
10	Pax Life Vest				
11	Pax Life Vest				
12	Pax Life Vest				
13	Firt Aid Kit				
14	Crash Axe Installed				
15	Fire Extinguisher				
16	Life Raft (If Installed)				
17	Survival Kit (If Installed)				
OTHERS					



Parts Used Sheet

WO# Nr: **WO/037-SNE/X/2023**

Material Used

[illegible]



Additional Work Sheet

100 Hours / Annual Inspection

Aircraft Registration: **PK-SNE**

WO# Nr: **WO/037-SNE/X/2023**

Parts Used Sheet

Special Tool Used

[illegible]