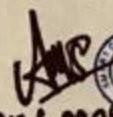
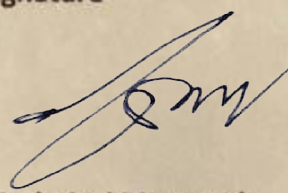




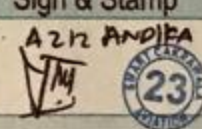
PT. SMART CAKRAWALA AVIATION

WORK ORDER

Form: SCA/MTC/030

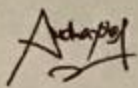
Subject : Inspection 1600 Hrs & Additional	No.	WO/012-SNO/II/2023
	Date	23 Feb 2023
	A/C Reg.	PK-SNO C208B-2375
Reference : MP C208B Issued 01	Prepared By	TS
	Checked By	CI
	Approved By	TM
To : Engineer In Charge		
Description : 1. Perform Inspection 1600 Hrs & Additional 2. Make an entry in Maintenance 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 1600 HRS & ADD TASK INSP %	Sign & Date 05-MARCH-2023 Company Lic. No.:  AMIN MOFHAMAD SMD (Engineer In Charge)	Signature  (Technical Manager)

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

DATE OF ISSUED	JO/WO #	TYPE OF MAINTENANCE	DATE OF ACCOMPLISHED		
23 Feb 2023	WO/012-SNO/II/2023	1600 Hrs Insp.	05 - MAR - 2023		
A/C Type		Mfg. Serial Number	A/C Registration		
C208B		C208B-2375	PK-SNO		
AIRCRAFT DATA					
Subject	Pos #	Serial Number (SN)	TTSN/TCSN		
Engine	#1	PCE-PC1937	3883:04 / 8908		
	#2	-			
Propeller/Rotor	#1	111120	313.33 / 8908		
	#2	-			
Landing Gear	NLG		6394:32 / 8909		
	LH MLG		6394:32 / 8909		
	RH MLG		6394:32 / 8909		
PACKAGE COVERED					
No	Subject	Qty	Remark		
1	Non-Routine Card	2			
2	Inspection Card	1			
3	Work Order	1			
4	Summary Inspection List	1			
5	Material and Tool List	-			
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>	A281001	RH AND LH ORING FUEL CAP FOUND CRACK		✓	M. A212 ANDIEA 
<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



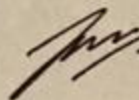
Hani

Checked by :
Chief Maintenance



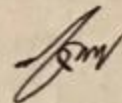
Dodit

Verified by :
Chief Inspector



Yanuar

Approved by :
Technical Manager



Istiono



PT. SMART CAKRAWALA AVIATION

CERTIFICATE RETURN TO SERVICE

SCHEDULED MAINTENANCE INSPECTION (CRS-SMI)

A/C TYPE : CESSNA 208B	TTSN : 6394: 32
A/C REG : PK-SNO	TCSN : 8308
MSN : C208B-2375	DATE : 05-MARCH-23

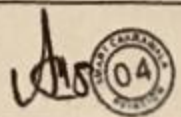
TYPE OF INSPECTION : INSPECTION 1600 HRS
 DUE AT : 6388 HRS
 REFF : MP C208B ISSUED 01

EXCEPTION

NIL

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
AMIN MOHAMMAD SAID	AIRFRAME & POWER PLANT	8690		05 / MARCH 2023
	EIRA			

THE NEXT DUE TYPE OF INSPECTION : 100 Hrs INSPECTION

DUE AT : 6508:00

Form: SCA/MTC/049



MAINTENANCE PROGRAM CESSNA 208/208B

Appendix B07 – PT6A-114A Engine Run Performance Sheet

Reg. Mark : PK - SNO

WO/FML No. : WO 1010-SNO/11/2023

PRE – INSPECTION	
Location	NABIRE
Date	01/MAR/2023
Cycle	-
Filed Barometric	1010
OAT	38 °C
Altitude	50 FT

POST – INSPECTION	
Location	NABIRE
Date	05-MAR-2023
Cycle	-
Filed Barometric	1013
OAT	34
Altitude	180

PRE – INSPECTION		
	Target	Actual
Tq	1865	
Np	1900	
ITT	800 °C	°C
Ng	100.2 %	%
Wf	450	
Oil Press		°C
Oil Temp		°C
Start Temp		°C

POST- INSPECTION		
	Target	Actual
Tq	1865	1865
Np	1900	1870
ITT	795 °C	734 °C
Ng	99.5 %	99.3 %
Wf	450	451
Oil Press		97 °C
Oil Temp		79 °C
Start Temp		73 °C

Engine Run Up Checks

Inertial ☒ EPL ☒ OVG ☒ Stby Alt ☒ BOV ☒ Brake ☒ Randown ☒

NOTE:

1. Brake system at Torque 1500 ft-lbs.
2. Inertial Separator at Torque 400 ft-lbs.
3. EPL check can't exceed 4% Ng per second.
4. Standby Alt at 80% Ng.
5. Low idle at 52.5 – 53.5% 40Amps.
6. High idle at 64 – 66% Ng 40Amps.

Engine Performance Target Table Cessna C208

OAT (°C)	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41
Tq (ft.lbs)	1865	1865	1865	1865	1865	1865	1865	1865	1865	1865	1865	1865	1865	1865	1865
Np	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
ITT (°C)	772	775	778	780	785	790	793	795	797	800	800	800	802	805	810
Ng (%)	98.5	98.5	99	99	99.1	99.2	99.4	99.5	99.5	100	100	100.2	100.5	100.7	100.9
WF (PPH)	450	450	450	450	450	450	450	450	450	450	450	450	448	448	446

Note:

1. Make sure that inertial separator in normal condition, no bleed air extracted from the engine and air condition OFF.
2. This table only applies to altitude 0-500 feet MSL. For higher altitude, refer to EMM 72-00-00.
3. Max fuel flow is 465 lb/hr fuel flow is not more than 15 lbs/hr higher than the value shown in table.
4. If parameters are outside the target performance table to EMM chapter 71-00-00.

REMARKS:

STARTING ITT HIGH
START WITH BAT INTERNAL
BATTERY,

PERFORMED BY

Name	Sign & Stamp	Date	Location
DENI SOBALI		05/03-2023	NBX

Issued: 01

SCA/TEK/1-001

15 December 2022

Page B07.1

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

1. JO/WO #	2. DATE	3. MTC TYPE	4. A/C REG/MSN
WO/012-SNO/II/2023	03- MAR- 2023	COMPONENT REPLACEMENT	PK-SNO
5. CARD #	6. ATA SPEC	7. TRADE	8. STA
001	37		
9. ZONE	10. PANEL		
ENGINE			

11. DESCRIPTION PERFORM VACUUM SYSTEM CENTRAL AIR FILTER REPLACEMENT DUE TO TIMEX REMOVED P/N: AAD9-18-1			
REFERENCE	☒ AMM Ch. 37-10-00	☐	☐ OTHER
RII (*)	☐ Y	☐ N	MHR :

12. RESULT REPLACED WITH A NEW FILTER Performed at A/C TT : 6394:32 A/C TC /LDG : 8909		MECH	ENG	INSP (*)
				
FINDING	☐ Y	☐ N	ACT MHR :	DATE/TIME (DD/MM/YY)
INSPECTION CARD (IC) #			03	03 23

1. PARTS REQUIRED				
DESCRIPTION	PART NO	QTY	REMARK	
			STOCK	STATUS
FILTER	AAD9-18-1	1		new

1. TOOLS REQUIRED			
DESCRIPTION	PART NO / MODEL	NEXT CALIBRATION DATE	STATUS
GENERAL TOOL	NPN	o/c	SERVICEABLE

Distribution : 1. White : PPC/Engineering 2. Red : Quality 3. Yellow : Retain on Log Book

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

1. JO/WO #	2. DATE	3. MTC TYPE	4. A/C REG/MSN
WO/012-SNO/11/2023	03-MAR-2023	COMPONENT REPLACEMENT	PK-SNO
5. CARD #	6. ATA SPEC	7. TRADE	8. STA
002	37		
9. ZONE	10. PANEL		
ENGINE			

11. DESCRIPTION

PERFORM VACUUM RELIEF VALVE FILTER REPLACEMENT DUE TO TIMEX REMOVED
P/N: B3-5-1

REFERENCE	☒ AMM Ch. 37-10-00	☐	☐ OTHER
RII (*)	☐ Y	☒ N	MHR :

12. RESULT

REPLACED WITH A NEW FILTER

Performed at A/C TT : 6394:32 A/C TC/LDG : 8909

FINDING	☐ Y	☐ N	ACT MHR :	DATE/TIME (DD/MM/YY)
INSPECTION CARD (IC) #				03 03 23

1. PARTS REQUIRED

DESCRIPTION	PART NO	QTY	REMARK	
			STOCK	STATUS
FILTER	B3-5-1	1		NEW

1. TOOLS REQUIRED

DESCRIPTION	PART NO / MODEL	NEXT CALIBRATION DATE	STATUS
GENERAL TOOL	NPN	9c	SERVICEABLE

Distribution : 1. White : PPC/Engineering

2. Red : Quality

3. Yellow : Retain on Log Book



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

WO Ref: WO/012-SNO/II/2023

NO.	TASK CARD NO.	DESCRIPTION	DATE	EST MHR	NAME	STAMP
1	APPENDIX B07	PT6A-114A ENGINE GROUND RUN	05/03-23		DENI	
2	APPENDIX C08	1600 HRS/60 MTHS INSPECTION	03/03-23		AZIS	
3	APPENDIX C09	1600 HRS/24 MTHS INSPECTION	03/03-23		DENI, S	
4	APPENDIX C06	800 HRS/24 MTHS INSPECTION	4/03-23		DENI S	
5	APPENDIX C07	800 HRS/12 MTHS INSPECTION	4/03-23		AMIN	
6	APPENDIX C04	400 HRS/24 MTHS INSPECTION	4/03-23		AMIN	
7	APPENDIX C03	400 HRS/12 MTHS INSPECTION	4/03-23		AMIN.	
8	APPENDIX C10	12 MONTHS INSPECTION	05/03-23		AZIS	
9	NRC-001	REPLACEMENT VACUUM RELIEF VALVE	03/03 25		Aziz	
10	NRC-002	REPLACEMENT AIR FILTER	03/03 23		Aziz	
11	SCA/MTC/023	EMERGENCY EQUIPMENT CHECKLIST	05/03-23		DENI	

		INSPECTION CARD (Form: SCA/MTC/ 048)			TECHNICAL DEPARTMENT	
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1. CARD #	2. JO/WO #	3. ORIGINATOR	4. CARD REF	5. DATE	
1C-001	WO/012-SNO/11/2023	AIR ANDIKA	A281001	04-MAR-2023	
6. A/C REG/MSN	7. A/C TYPE	8. TRADE	12. VENDOR ORDER #		
PF-SNO	C208B	AIR FRAME			
9. ZONE	10. STA	11. MTC TYPE			
WING	NABIRE	REPLACEMENT			

13. DESCRIPTION/DEFECT-IF FINDING OF CPCP INSPECTION, PLEASE COMPLETE SET. 20	14	15
	PPC/ENG	DATE
RH AND LH O-RING FUEL CAP FOUND CRACK		04/03/23

16. CORRECTIVE ACTION	17	18	19
	MECH	ENG. LIC	DATE
REPLACED RH AND LH O-RING FUEL CAP WITH A NEW LAW C208B AMM CHAP 28-10-01 6394:32 Performed at A/C TT: 6283:04 ² A/C TC/LDG: 8909			04/03/23

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
O-RING	MS 29513-338	2	MSN	MSN	✓	

23. TOOLS REQUIRED			
DESCRIPTION	PART NO. / MODEL	NEXT CALIBRATION DATE	STATUS
GENERAL TOOL	MPN	O/C	SERVICEABLE



Aircraft Registration: **PK-SNO**

WO# Nr: WO/012-SNO/II/2023

Parts Used Sheet

[illegible]



WO# Nr: WO/012-SNO/II/2023

Parts Used Sheet

Additional Work Sheet
1600H/60M &
ADD.TASK

Special Tool Used

[illegible]