



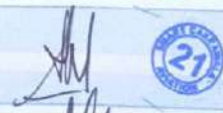
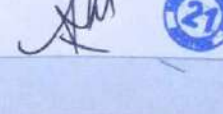
PT. SMART CAKRAWALA AVIATION

WORK ORDER

Form: SCA/MTC/030

Subject : Inspection Document 08 & Add Task Due at 2000 Hours.	No.	WO/027-SNG/XII/2021
	Date	22-Dec-2021
	A/C Reg.	PK-SNG C208B-5543
Reference : MP C208B REV. 10	Prepared By	TS
	Checked By	CI
	Approved By	TM
To : Engineer In Charge		
Description : 1. Perform Inspection Document 08 & Add Task Due at 2000 Hours. 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.:	Signature
	 SCA 031 03 Jan 2022 (Engineer In Charge) D. Myra Permana	(Technical Manager)

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

DATE OF ISSUED	JO/WO #	TYPE OF MAINTENANCE	DATE OF ACCOMPLISHED	
22-Dec-2021	WO/027-SNG/XII/2021	Inspection Doc. 08 & Add Task	03 Jan 2022	
A/C Type		Mfg. Serial Number	A/C Registration	
C208B		C208B-5543	PK-SNG	
AIRCRAFT DATA				
Subject	Pos #	Serial Number (SN)	TTSN/TCSN	
Engine	#1	PCE-VA0596	1998:52 / 3299	
	#2	-		
Propeller/Rotor	#1	190140	1998:52 / -	
	#2	-		
Landing Gear	NLG			
	LH MLG			
	RH MLG			
PACKAGE COVERED				
No	Subject	Qty	Remark	
1	Non-Routine Card	2	#001, #002	
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 Open Close	Name/ Sign & Stamp
IC-001	32-40-00	REPLACED RH BRAKE LINING DUE TO WORN OUT	✓	
IC-002	32-40-00	Replaced R/H MC5 Tire Assy was worn out	✓	
IC-003	32-40-00	Replaced R/H Shim.	✓	
IC-004	32-40-00	Replaced R/H Bearing Cone	✓	
IC-005	32-40-00	Replaced Brake Calliper	✓	
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

Checked by :
Chief Maintenance

Verified by :
Chief Inspector

Approved by :
Technical Manager

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

WO Ref: WO/027-SNG/XII/2021

NO.	TASK CARD NO.	DESCRIPTION	DATE	EST MHR	NAME	STAMP
1	B03	PT6A-140 ENGINE GROUND RUN PERFORMANCE	03 Jan 2022		Aryu	
2	CHAPTER 12	INSPECTION DOCUMENT 06	31/2021/12		Rizal G	
3	CHAPTER 13	INSPECTION DOCUMENT 07	01/01/22		Aryu	
4	CHAPTER 14	INSPECTION DOCUMENT 08	02/2022/01		Rizal G	
5	CHAPTER 51	ENGINE PT6A-140 100 HOUR INSPECTION/ MINOR INSPECTION	03/01/2022		Kadek	
6	CHAPTER 52	ENGINE PT6A-140 200 HOUR INSPECTION	03/01/22		Aryu	
7	CHAPTER 53	ENGINE PT6A-140 200 HOUR / 6 MONTHS INSPECTION	03/01/21		Aryu	
8	CHAPTER 54	ENGINE PT6A-140 400 HOURS INSPECTION	02/2022/01		Rizal G	
9	CHAPTER 56	ENGINE PT6A-140 1000 HOURS INSPECTION	01/2022/01		Aryu	
10	NRC-001	VACUUM SYSTEM CENTRAL AIR FILTER REPLACEMENT (AAD9-18-1)	02 JAN 22	1	KADEK	
11	NRC-002	VACUUM RELIEF VALVE FILTER REPLACEMENT (B3-5-1)	02 JAN 22	1	KADEK	
12	SCA/MTC/023	EMERGENCY EQUIPMENT CHECK	02 JAN 22	1	KADEK	



PT. SMART CAKRAWALA AVIATION

CERTIFICATE RETURN TO SERVICE

SCHEDULED MAINTENANCE INSPECTION (CRS-SMI)

A/C TYPE : CESSNA 208B	TTSN : 1998-52
A/C REG : PK-SNG	TCSN : 3294
MSN : C208B-5543	DATE : 03 Jan 2022

TYPE OF INSPECTION : INSPECTION DOCUMENT 08 & ADD TASK
 DUE AT : 2000 HOURS
 REFF : MP C208B REV.10

EXCEPTION

- No 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
D. Arya Permana.	AIRFRAME & POWER PLANT	9505/SCA 031	 / 	03 Jan 2022
	EIRA			

THE NEXT DUE TYPE OF INSPECTION : 100 Hrs
 DUE AT : 2100 Hrs.

Form: SCA/MTC/049



INSPECTION CARD (Form: SCA/MTC/048)

TECHNICAL
DEPARTMENT

1. CARD #	2. JO/WO #	3. ORIGINATOR	4. CARD REF	5. DATE
1C-001	Wb/027-SNG/X11/2021		37-40-00	31 Dec. 2021
6. A/C REG/MSN	7. A/C TYPE	8. TRADE	12. VENDOR ORDER #	
PK-SNG	C208B-Ex			
9. ZONE	10. STA	11. MTC TYPE		
ML5	NBX	Replacement		

13. DESCRIPTION/DEFECT-IF FINDING OF CPCP INSPECTION, PLEASE COMPLETE SET. 20	14	15
	PPC/ENG	DATE
R/H Inboard Brake lining was worn out		31/2021 12

16. CORRECTIVE ACTION	17	18	19
	MECH	ENG. LIC	DATE
Removed and Replaced R/H Brake lining with the New 1AW C2083 AMM 32-40-00			31/2021 12
Performed at A/C TT : 1448:52 AC TC /LDG : 3294.			

20. CORROSION INFORMATION				
LOCATION	CAUSE OF DAMAGE			
	☐ Environment			
	☐ Internal Leakage			
	☐ Chemical Spill			
	☐ LAV/Galley Spill			
CORROSION ☐ Isolated ☐ Widespread	☐ Blocked Drain			
CORROSION LVL ☐ 1 ☐ 2 ☐ 3	☐ Wet Insulation Blanket			
PROPOSED ACTION ☐ Doublers ☐ Others	☐ 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
Brake lining	066-15300	4.	-	-	✓	

23. TOOLS REQUIRED			
DESCRIPTION	PART NO. / MODEL	NEXT CALIBRATION DATE	STATUS
General Tools			OK
Torque wrench.	SJ 800.	Jan 2023	OK
High Press Gauge.			



INSPECTION CARD

(Form: SCA/MTC/ 048)

TECHNICAL
DEPARTMENT

1. CARD #	2. JO/WO #	3. ORIGINATOR	4. CARD REF	5. DATE
IC-002	WO/027-SNO/x11/2021		32-90-00	31 Dec 2021
6. A/C REG/MSN	7. A/C TYPE	8. TRADE	12. VENDOR ORDER #	
PK-SNO	C208B-Ex			
9. ZONE	10. STA	11. MTC TYPE		
MLS	NBX	Replacement		

13. DESCRIPTION/DEFECT-IF FINDING OF CPCP INSPECTION, PLEASE COMPLETE SET. 20	14	15
	PPC/ENG	DATE
R/H. MLS Tire was worn out		31/2021 12

16. CORRECTIVE ACTION	17	18	19
	MECH	ENG. LIC	DATE
Removed and Replaced R/H MLS Tire Assy with the New Tire Assy			31/2021 12
Performed at A/C TT : 1998:52 A/C TC/LDG : 3294			

20. CORROSION INFORMATION			
LOCATION	CAUSE OF DAMAGE		
	☐ Environment ☐ Internal Leakage ☐ Chemical Spill ☐ LAV/Galley Spill ☐ Blocked Drain ☐ Wet Insulation Blanket ☐ Other		
CORROSION ☐ Isolated ☐ Widespread			
CORROSION LVL ☐ 1 ☐ 2 ☐ 3			
PROPOSED ACTION ☐ Doublers ☐ Others			
21. If the defect is RII, Please Sign this card finally by RII Inspector			
NOTICE OF INSPECTOR		INSP	DATE

22. PARTS REQUIRED						
PART DESCRIPTION	PART NO	QTY	SERIAL NO		STATUS	
			ON	OFF	CLOSE	OPEN
Main Tire Assy	078-446-1	1	1196700135	0126700201	✓	

23. TOOLS REQUIRED			
DESCRIPTION	PART NO. / MODEL	NEXT CALIBRATION DATE	STATUS
General Tools	-	-	OK
Torque Wrench	SJ.300.	Jan 2023	OK
Digital Pres. Gauge	QD150/06M909/33	Apr/2023	OK



INSPECTION CARD (Form: SCA/MTC/ 048)

TECHNICAL
DEPARTMENT

1. CARD #	2. JO/WO #	3. ORIGINATOR	4. CARD REF	5. DATE
IC-003	WO/027-SN6/XII/2021		32-40-00	31 Dec. 2021
6. A/C REG/MSN	7. A/C TYPE	8. TRADE	12. VENDOR ORDER #	
PK-SN6	C208B-EX			
9. ZONE	10. STA	11. MTC TYPE		
MLS	NBX	Replacement		

13. DESCRIPTION/DEFECT-IF FINDING OF CPCP INSPECTION, PLEASE COMPLETE SET. 20	14	15
	PPC/ENG	DATE
R/H Shim Brake lining was worn out		31/2021 12

16. CORRECTIVE ACTION	17	18	19
	MECH	ENG. LIC	DATE
Removed and Replaced Shim with the New IAW C208B AMM # 32-40-00			31/2021 12
Performed at A/C TT : 1498:52 AC TC/LDG : 3294			

20. CORROSION INFORMATION			
LOCATION	CAUSE OF DAMAGE		
	☐ Environment ☐ Internal Leakage ☐ Chemical Spill ☐ LAV/Galley Spill ☐ Blocked Drain ☐ Wet Insulation Blanket ☐ Other		
CORROSION ☐ Isolated ☐ Widespread			
CORROSION LVL ☐ 1 ☐ 2 ☐ 3			
PROPOSED ACTION ☐ Doublers ☐ Others			
21. If the defect is RII, Please Sign this card finally by RII Inspector			
NOTICE OF INSPECTOR		INSP	DATE

22. PARTS REQUIRED						
PART DESCRIPTION	PART NO	QTY	SERIAL NO		STATUS	
			ON	OFF	CLOSE	OPEN
Shim	068-02800	1	-	-	☒	
23. TOOLS REQUIRED						
DESCRIPTION	PART NO. / MODEL	NEXT CALIBRATION DATE		STATUS		
General Tools	-	-		OK		



INSPECTION CARD (Form: SCA/MTC/ 048)

TECHNICAL
DEPARTMENT

1. CARD #	2. JOWO #	3. ORIGINATOR	4. CARD REF	5. DATE
IC-009	W0627-SM6/x11/2021		32-40-00	31 Dec 2021
6. A/C REG/MSN	7. A/C TYPE	8. TRADE	12. VENDOR ORDER #	
PK-SM6	C208B-EX			
9. ZONE	10. STA	11. MTC TYPE		
ML5	NBX	Replacement		

13. DESCRIPTION/DEFECT-IF FINDING OF CPCP INSPECTION, PLEASE COMPLETE SET. 20	14	15
	PPC/ENG	DATE
R/H. ML5 Bearing Cone Inboard and Outboard was worn out.		31/12/2021

16. CORRECTIVE ACTION	17	18	19
	MECH	ENG. LIC	DATE
Removed and Replaced Bearing Cone with the New. IAW C208B MM1 # 32-40-00. Performed at A/C TT: 1998:52 A/C TC/LDG: 3294.			31/12/2021

20. CORROSION INFORMATION		17	18	19
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
Bearing Cone	219-01400	2	-	-	✓	
23. TOOLS REQUIRED						
DESCRIPTION	PART NO. / MODEL	NEXT CALIBRATION DATE		STATUS		
General Tools	-	-		OK		



INSPECTION CARD (Form: SCA/MTC/048)

TECHNICAL
DEPARTMENT

1. CARD #	2. JOWO #	3. ORIGINATOR	4. CARD REF	5. DATE
IC-005	WJ/027-SN6/XI/2021		32-40-00.	31 Dec 2021
6. A/C REG/MSN	7. A/C TYPE	8. TRADE	12. VENDOR ORDER #	
PK-SN6	C208B-EX			
9. ZONE	10. STA	11. MTC TYPE		
ML5	NBx	Replacement		

13. DESCRIPTION/DEFECT-IF FINDING OF CPCP INSPECTION, PLEASE COMPLETE SET. 20	14	15
	PPC/ENG	DATE
R/H. Brake Caliper Found leaking		31/2021 12

16. CORRECTIVE ACTION	17	18	19
	MECH	ENG. LIC	DATE
Removed and Replaced Brake Calliper Assy with The New Part.			31/2021 12
Performed at A/C TT : 1998.52 A/C TC /LDG : 3294.			

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
Brake Caliper Assy		1			✓	

23. TOOLS REQUIRED			
DESCRIPTION	PART NO. / MODEL	NEXT CALIBRATION DATE	STATUS
General tools	-	-	OK
Torque wrench	SJ 300	Jan 2023	OK

MAINTENANCE PROGRAM CESSNA C208/C208B

Appendix B03 – PT6A-140 Engine Run Performance Sheet

Reg. Mark : PK - SN6

WO/FML No. : WO/027-SN6/X11/2021

PRE – INSPECTION	
Location	<u>Nabire</u>
Date	<u>30 Dec. 2021</u>
Cycle	
Filed Barometric	<u>29,72 IN/Hg</u>
OAT	<u>31</u>
Altitude	<u>120</u>

POST – INSPECTION	
Location	<u>Nabire</u>
Date	<u>03 Jan 2022</u>
Cycle	
Filed Barometric	<u>29.92 IN/Hg</u>
OAT	<u>34C</u>
Altitude	<u>180</u>

PRE – INSPECTION		
	Target	Actual
Tq	<u>2397</u>	<u>2397</u>
Np	<u>1900</u>	<u>1880</u>
ITT	<u>841 °C</u>	<u>815 °C</u>
Ng	<u>102,7 %</u>	<u>99,5 %</u>
Wf	<u>578</u>	<u>517</u>
Oil Press		<u>91 °C</u>
Oil Temp		<u>69 °C</u>
Start Temp		<u>684 °C</u>

POST – INSPECTION		
	Target	Actual
Tq	<u>2397</u>	<u>2397</u>
Np	<u>1900</u>	<u>1880</u>
ITT	<u>841 °C</u>	<u>825 °C</u>
Ng	<u>102,6 %</u>	<u>99,7 %</u>
Wf	<u>570</u>	<u>527</u>
Oil Press		<u>90 °C</u>
Oil Temp		<u>70 °C</u>
Start Temp		<u>647 °C</u>

Engine Run Up Checks					
Inertial ☒	EPL ☒	OVG ☒	Stby Alt ☒	BOV ☒	Brake ☒
Random ☒					
NOTE:					
1. Brake system at Torque 2000 ft-lbs.		3. EPL check can't exceed 4% Ng per second.		5. Low idle at 55.5 - 57% 40Amps.	
2. Inertial Separator at Torque 400 ft-lbs.		4. Standby Alt at 80% Ng.		6. High idle at 64 - 66% Ng 40Amps	

Engine Performance Target Table (Cessna C208B EX)

OAT (°C)	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41
Tq (ft.lbs)	2397	2397	2397	2397	2397	2397	2397	2397	2397	2397	2397	2397	2397	2397	2397
Np	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
ITT (°C)	835	837	839	841	841	841	841	841	841	842	843	844	846	846	846
Ng (%)	102.7	102.7	102.7	102.7	102.7	102.7	102.7	102.6	102.6	102.6	102.6	102.6	102.6	102.6	102.5
WF (PPH)	578	578	578	578	578	578	578	570	565	565	560	560	555	548	548

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 580 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:

PERFORMED BY			
Name	Sign & Stamp	Date	Location
<u>D. Arya Permana</u>		<u>03 Jan 2022</u>	<u>NBX</u>

MAINTENANCE PROGRAM CESSNA C208/C208B

Chapter 12 – Inspection Document 06

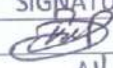
Reg. Mark : PK - SN6 Date : 31 Dec. 2021
MSN : 208-5543 Station : NBK
TSN / CSN : 1998:52/3294 WO No. : WO/027-SN6/XII/2021

ITEM CODE NO.	ZONE	TASK	SIGNATURE	
			SIGN	STAMP
A110001	ALL	Interior and Exterior Placard and Decal Detailed Inspection Task 11-00-00-220		
D121001	121	Brake System Servicing Task 12-10-01-610		
D121003	710	Shimmy Damper Servicing Task 12-10-01-611	N/A	N/A
C122101	700	Landing Gear Lubrication Task 12-21-03-640		
B236001	343 375 376 571 671	Static Discharge System Functional Check Task 23-60-00-720		
A255101	251 252 255 256 257 258	Cargo Nets Detailed Inspection Task 25-51-00-220	N/A	N/A
C270001	215 216 226 373 374 503 525 603 625	Flight Controls Lubrication Task 27-00-00-640		
B273101	211 212 503	Stall Warning System Operational Check Task 27-31-00-710		
C275001	525 527 625 627	Flap Tracks and Rollers Lubrication Task 27-50-00-640		
B281001	575 675	Fuel Vent Line Float Valve Operational Check Task 28-10-03-710		
A281001	521 621	Fuel Filler Assembly Detailed Inspection Task 28-10-01-220		
B301003	122 AUX	Bleed Air Pressure Regulator Functional Check (without TKS and not incorporating CAB93-2) Task 30-10-00-720		
B322001	710	Shimmy Damper Functional Check Task 32-20-02-720		

MAINTENANCE PROGRAM CESSNA C208/C208B

Chapter 12 – Inspection Document 06

ITEM CODE NO.	ZONE	TASK	SIGNATURE	
			SIGN	STAMP
B341101	AUX	Pitot Tube Heaters Operational Check Task 34-11-00-710		
A353001	256	Oxygen Mask Detailed Inspection Task 35-30-00-220	N/A	
B761003	AUX	Emergency Power Lever Annunciator Light (EPL) Operational Check Task 76-10-01-710		
*** End of Inspection Document 06 Items ***				

PERSONNEL PARTICIPATING IN THIS INSPECTION			
NAME	POSITION	SIGNATURE	LICENSE NUMBER
Arya	Engineer		9585
RIZDAL. G	ENGINEER		9694
KADER A.S	ENGINEER		4685
PETER AGAPA	MECHANIC		

RETURN TO SERVICE

The work recorded above has been carried out in accordance with the requirements of the Civil Aviation Safety Regulation for the time being in force and in that respect the aircraft is consider fit for Release to Service.

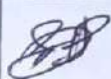
Name : RIZDAL. CHAZALI Stamp : 
Signature :  Place/Date : MTX, 31-12-2021

Reg. Mark : PK - SN6 Date : 01 Jan 2022
 MSN : 208-5543 Station : NBK
 TSN / CSN : 1998:52 / 3294 WO No. : W00/027-SN6/X11/2021

ITEM CODE NO.	ZONE	TASK	SIGNATURE	
			SIGN	STAMP
A243601	121	Standby Alternator Detailed Inspection Task 24-36-00-220		
B251001	221 232	Inertia Reel Operational Check Task 25-10-00-710		
B255201	901 902 903 904 905 906	Cargo Pod Drains Operational Check Task 25-52-00-710		
A261001	121 122	Engine Fire Detection System General Visual Inspection Task 26-10-00-210		
C271001	211 212 217 218 233 234 253 254 251 252 551 571 651 671	Aileron Trim System Lubrication Task 27-10-02-640		
B271005	551 571 651 671	Aileron Trim Tab (Free Play) Functional Check Task 27-10-02-720		
B273003	371 372 375 376	Elevator Trim Tab (Free Play) Functional Check Task 27-30-02-720		
D282101	130	Firewall Mounted Fuel Filter Servicing Task 28-21-00-610	N/A.	
B282103	213 214 220	Firewall Fuel Shutoff Valve Control Operational Check Task 28-21-00-711		
C282301	231 232 511 611	Wing Shutoff Valve Linkage Lubrication Task 28-23-00-640		
B284101	ENG	Fuel Reservoir Warning System Operational Check Task 28-41-00-710		
B301001	122 AUX	Bleed Air Pressure Regulator Functional Check (Airplanes with de-ice boots installed) Task 30-10-00-720		
A353003	256	Portable Oxygen Cylinder Detailed Inspection Task 35-30-00-221		

MAINTENANCE PROGRAM CESSNA C208/C208B

Chapter 13 – Inspection Document 07

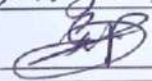
ITEM CODE NO.	ZONE	TASK	SIGNATURE	
			SIGN	STAMP
B611101	110	McCauley Propeller Functional Check Task 61-11-00-720		
A712001	130	Engine Mounts and Firewall Detailed Inspection Task 71-20-00-220		
A716001	130	Inertial Air Separator Detailed Inspection Task 71-60-00-220		
B761001	130 211 212 ENG	Engine Controls Functional Check Task 76-10-00-72		
A801001	130	Starter-Generator (Part Number 23081 Series only) Detailed Inspection Task 80-10-00-220		
*** End of Inspection Document 07 Items ***				

PERSONNEL PARTICIPATING IN THIS INSPECTION			
NAME	POSITION	SIGNATURE	LICENSE NUMBER
<i>Arya</i>	<i>Engineer</i>		<i>9505</i>
<i>Kadek A.S</i>	<i>ENGINEER</i>		<i>4685</i>
<i>PETER AGAPA</i>	<i>MECHANIC</i>		

RETURN TO SERVICE

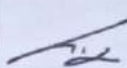
The work recorded above has been carried out in accordance with the requirements of the Civil Aviation Safety Regulation for the time being in force and in that respect the aircraft is consider fit for Release to Service.

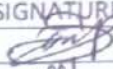
Name : *D. Arya Romana* Stamp : 

Signature :  Place/Date : *NBX / 01 Jan 2022*

Reg. Mark : PK - SN5
MSN : 208-5543
TSN / CSN : 1998:52 / 3294

Date : 02 Jan 2022
Station : NEX.
WO No. : WO/027-SN5/X11/2021

ITEM CODE NO.	ZONE	TASK	SIGNATURE	
			SIGN	STAMP
B215001	121 122	Compressor Drive Belt Functional Check Task 21-50-00-720		
A322001	710	Nose Landing Gear Detailed Inspection Task 32-20-00-220		
*** End of Inspection Document 08 Items ***				

PERSONNEL PARTICIPATING IN THIS INSPECTION			
NAME	POSITION	SIGNATURE	LICENSE NUMBER
<u>Arya.</u>	<u>Engineer</u>		<u>9605</u>
<u>RIZZAL G.</u>	<u>ENGINEER</u>		<u>9699</u>
<u>KADER AJ</u>	<u>ENGINEER</u>		<u>4695</u>
<u>FITER AGARA</u>	<u>MECHANIC</u>		

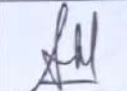
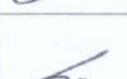
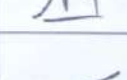
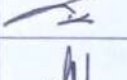
RETURN TO SERVICE

The work recorded above has been carried out in accordance with the requirements of the Civil Aviation Safety Regulation for the time being in force and in that respect the aircraft is consider fit for Release to Service.

Name : RIZZAL GHAZALI Stamp : 
Signature :  Place/Date : NEX, 02 JAN 2022

Chapter 51 – Engine PT6A-140 100 Hours/Minor Inspection

Reg. Mark : PK - SN6 Date : 03 Jan 2022
 MSN : 208 - 5543 Station : NBK
 TSN / CSN : 1998-52/3294 WO No. : WO/027-SN6/X11/2021

ITEM CODE NO.	ZONE	TASK	SIGNATURE	
			SIGN	STAMP
F710001	130	Do a check of the FCU manual override system for static operation. For the engines installed with a manual override system only.		
F710003	130	Do a compressor performance recovery wash		
F720000	130	Do a visual inspection of the Control Linkages and wiring.		
F720001	130	Do a visual inspection of the engine exhaust duct welds.		
F720002	130	Do a visual inspection of the engine exhaust duct for cracks.		
F720003	130	Do a visual inspection of the gas generator case and the center fireseal.		
F720004	130	Do a visual inspection of the rear fireseal mounting ring.		
F722001	130	Do a visual inspection of the air inlet screen.		
F723000	130	Do a visual inspection with a mirror or a borescope inspection of the First-stage Compressor Rotor and the inlet case for corrosion		
F725005	130	Do a detailed inspection of the turbine exhaust duct.		
F731002	130	Do a check for the fuel pump installation and leaks.		
F731003	130	Do a check of the oil-to- fuel heater installation		
F731035	130	Do a visual Inspection of the Fuel - Oil Heat Exchanger Fuel Filter Element (CLEANING / REPLACEMENT) P/N OFF: <u>AN 6235 - 3A</u> P/N ON: <u>AN 6235 - 3A</u>		

MAINTENANCE PROGRAM CESSNA C208/C208B

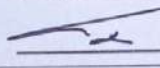
Chapter 51 – Engine PT6A-140 100 Hours/Minor Inspection

ITEM CODE NO.	ZONE	TASK	SIGNATURE	
			SIGN	STAMP
F731006	130	Do a check of the drain valve for installation and leaks		
F731007	130	Do a check of the flow divider for installation and leaks.		
F731008	130	Do a visual inspection of the P3 filter and drain valve.		
F731015	130	Do a visual inspection of Fuel Pump outlet filter. (CLEANING / REPLACEMENT) P/N OFF: <u>AN 6235-34</u> P/N ON: <u>AN 6235-34</u> .		
F731018	130	Clean or replace the P3 filter based on condition, service experience or environment. REPLACED Note: If corrossions are found, replace filter.		
F732001	130	Do a check of the FCU for installation, linkages and pneumatic tubes.		
F792000	130	Inspect and clean oil filter for debris.		
*** End of Engine PT6A-140 100 Hours Inspection Items ***				

PERSONNEL PRITICIPATING IN THIS INSPECTION			
NAME	POSITION	SIGNATURE	LICENSE NUMBER
<u>RIPTAL. G</u>	<u>ENGINEER</u>		<u>9694</u>
<u>KADEK A.J</u>	<u>ENGINEER</u>		<u>4685</u>

RETURN TO SERVICE

The work recorded above has been carried out in accordance with the requirements of the Civil Aviation Safety Regulation for the time being in force and in that respect the aircraft is consider fit for Release to Service.

Name : KADEK AGUS JULIANTHO Stamp : 
Signature :  Place/Date : NBAK / 03 JAN 2022

MAINTENANCE PROGRAM CESSNA C208/C208B

Chapter 52 – Engine PT6A-140 200 Hours Inspection

Reg. Mark : PK - 9NG. Date : 03 Jan 2022
 MSN : 208 - 5543 Station : NBK.
 TSN / CSN : 1998 : 52 / 3294. WO No. : WO/027-SK16/X11/2021

ITEM CODE NO.	ZONE	TASK	SIGNATURE	
			SIGN	STAMP
F793001	130	Do a visual inspection of the chip detector for debris.		
*** End of Engine PT6A-140 200 Hours Inspection Items ***				

PERSONNEL PARTICIPATING IN THIS INSPECTION			
NAME	POSITION	SIGNATURE	LICENSE NUMBER
<u>Arya</u>	<u>Engineer</u>		<u>9505.</u>

RETURN TO SERVICE

The work recorded above has been carried out in accordance with the requirements of the Civil Aviation Safety Regulation for the time being in force and in that respect the aircraft is consider fit for Release to Service.

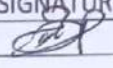
Name : D. Arya Permana Stamp : 
 Signature :  Place/Date : NBK / 03 Jan 2022

MAINTENANCE PROGRAM CESSNA C208/C208B

Chapter 53 – Engine PT6A-140 200 Hours or 6 Months Inspection

Reg. Mark : PK - SNE Date : 03 Jan 2022
 MSN : 208 - 5543 Station : NBX
 TSN / CSN : 1998:52/3294 WO No. : WO/027-SNE/XII/2021

ITEM CODE NO.	ZONE	TASK	SIGNATURE	
			SIGN	STAMP
F793000	130	Do a visual inspection of the AGB internal scavenge oil pump inlet screen		
*** End of Engine PT6A- 140 200 Hours or 6 Months Inspection Items ***				

PERSONNEL PARTICIPATING IN THIS INSPECTION			
NAME	POSITION	SIGNATURE	LICENSE NUMBER
<u>Arya P.</u>	<u>Engineer</u>		<u>9505.</u>

RETURN TO SERVICE

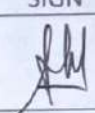
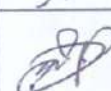
The work recorded above has been carried out in accordance with the requirements of the Civil Aviation Safety Regulation for the time being in force and in that respect the aircraft is consider fit for Release to Service.

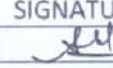
Name : D. Arya Permana. Stamp : 
 Signature :  Place/Date : NBX / 03 Jan 2022

MAINTENANCE PROGRAM CESSNA C208/C208B

Chapter 54 – Engine PT6A-140 400 Hours Inspection

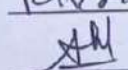
Reg. Mark : PK - SN6 Date : 02 Jan 2022
 MSN : 208 - 5543 Station : NBX
 TSN / CSN : 1998:52 / 3294 WO No. : WO/0274-SN6/X11/2021

ITEM CODE NO.	ZONE	TASK	SIGNATURE	
			SIGN	STAMP
F724000	130	Do borescope inspection of hot section components.		
F731004	130	Do a leak test and a functional test of the fuel manifold adapter and nozzle assemblies. Note: Engines ON fuel nozzle in-situ cleaning program (Ref. Task 71-00-00- 160-808). Test fuel nozzles and refurbish as necessary.		
F741001	130	Do a visual inspection of the ignition exciter.		
F741011	130	Do a visual inspection of the ignition cables.		
F742001	130	Do a functional check of the ignition cable.		
F742002	130	Do a visual inspection of the spark igniter/glow plugs. Note: Examine initially at 200 Hours.		
*** End of Engine PT6A-140 400 Hours Inspection Items ***				

PERSONNEL PARTICIPATING IN THIS INSPECTION			
NAME	POSITION	SIGNATURE	LICENSE NUMBER
<u>RIZZAL G</u>	<u>ENGINEER</u>		<u>9694</u>
<u>KADEK A.J</u>	<u>ENGINEER</u>		<u>4685</u>

RETURN TO SERVICE

The work recorded above has been carried out in accordance with the requirements of the Civil Aviation Safety Regulation for the time being in force and in that respect the aircraft is consider fit for Release to Service.

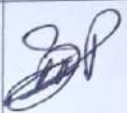
Name : RIZZAL GHAZALI Stamp : 
 Signature :  Place/Date : NBX, 02 JAN 2022

MAINTENANCE PROGRAM CESSNA C208/C208B

Chapter 56 – Engine PT6A-140 1000 Hours Inspection

Reg. Mark : PK- SN5
MSN : 208-5543
TSN / CSN : 1998:52/3294

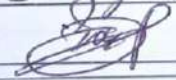
Date : 01 Jan 2022
Station : NBX
WO No. : ~~1998:52/3~~
WO/027-SN5/XI/2021

ITEM CODE NO.	ZONE	TASK	SIGNATURE	
			SIGN	STAMP
F731028	130	Replace the P3 filter. P/N OFF: <u>WF 336238</u> P/N ON: <u>WF 336238</u>		
F792001	130	Remove and discard the oil filter element. Install a new oil filter element. P/N OFF: <u>3070 976 -01</u> P/N ON: <u>3070 976 -01</u>		
*** End of Engine PT6A-140 1000 Hours Items ***				

PERSONNEL PARTICIPATING IN THIS INSPECTION			
NAME	POSITION	SIGNATURE	LICENSE NUMBER
<u>Arya P.</u>	<u>Engineer</u>		<u>9505</u>

RETURN TO SERVICE

The work recorded above has been carried out in accordance with the requirements of the Civil Aviation Safety Regulation for the time being in force and in that respect the aircraft is consider fit for Release to Service.

Name : D. Arya Rmora Stamp : 
Signature :  Place/Date : NBX / 01 Jan 2022

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

1. JO/WO #	2. DATE	3. MTC TYPE	4. A/C REG/MSN
WO/027-SNG/XII/2021	22-DEC-2021	REPLACEMENT COMPONENT	PK-SNG
5. CARD #	6. ATA SPEC	7. TRADE	8. STA
#001	37		
9. ZONE	10. PANEL		

11. DESCRIPTION

PERFORM VACUUM SYSTEM CENTRAL AIR FILTER REPLACEMENT
P/N: AAD9-18-1 / C294502-0201

REFERENCE	☒ AMM Ch. 37-10-00-960	☐ EMM Ch	☐ OTHER
RII (*)	☐ Y	☒ N	MHR :

12. RESULT OK	MECH	ENG	INSP (*)
Performed at A/C TT : 1998:52 A/C TC /LDG : 3294			
FINDING	☐ Y	☒ N	ACT MHR :
INSPECTION CARD (IC) #		DATE/TIME (DD/MM/YY)	

13. PARTS REQUIRED

DESCRIPTION	PART NO	QTY	REMARK	
			STOCK	STATUS
AIR FILTER	AAD9-18-1	1	✓	OK

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/027-SNG/XII/2021	22-DEC-2021	REPLACEMENT COMPONENT	PK-SNG
5. CARD #	6. ATA SPEC	7. TRADE	8. STA
#002	37		
9. ZONE	10. PANEL		

11. DESCRIPTION

PERFORM VACUUM RELIEF VALVE FILTER REPLACEMENT
P/N: B3-5-1 / C482001-0202

REFERENCE	☒ AMM Ch. 37-10-00-961	☐ EMM Ch	☐ OTHER
RII (*)	☐ Y	☒ N	MHR :

12. RESULT

OK

Performed at A/C TT : 1998 : 52 A/C TC /LDG : 3294

FINDING	☐ Y	☒ N	ACT MHR :	DATE/TIME (DD/MM/YY)
INSPECTION CARD (IC) #			02	JANUARY 2022

13. PARTS REQUIRED

DESCRIPTION	PART NO	QTY	REMARK	
			STOCK	STATUS
GARTER FILTER ELEMENT	B3-5-1	1	1	OK

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 : 02 JANUARY 2022	A/C REG : PK-SNG
A/C TYPE : C208B EX	CHECKER : KADEK A. J SIGN: 

No.	Description	P/N	S/N	Next Insp.	Remarks
1	Pilot Life Vest	P01202 - 201	19092030051	JAN 2029	SERVICEABLE
2	Co-Pilot Life Vest	P01202 - 201	19092030036	JAN 2029	SERVICEABLE
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	First Aid Kit	NPN	NSN	JUN 2022	OK
14	Crash Axe Installed	NPN	NSN	-	OK
15	Fire Extinguisher	C352	F60589352	SEP 2022	OK
16	Life Raft (If Installed)	-			
17	Survival Kit (If Installed)	-			
OTHERS					
18	FLASH LIGHT	NPN	NSN	-	OK



PK-SNG

WO# Nr.:

WO/027-SNH/XII/2021

Parts Used Sheet

Part Used

[illegible]





SERVICEABLE TAG

Part Number: 078-446-1		Description: MAIN TIRE <i>Assy</i>		
Serial Number: <i>1196 T 00135</i>	Qty.: 1EA	☐ Form 8130-4 For Class I Product	☐ DAAO From 21-18 For Class II/III Product	☐ C of C For Class II Product Only
Order Number:	Receipt Date: 14 October 2021	The Part Identified has been : ☐ Inspected only ☐ Repaired ☒ New ☐ Other		
Mfg. Date:	Vendor / Approved Shop:			
TSN: NEW	Shelf Life Expiry Date: N/A	CERTIFICATE OF RELEASE TO SERVICE <i>I hereby certify that the work recorded above have been carried out in accordance with the requirements of the Indonesia Civil Aviation Safety Regulations applicable thereto and is airworthy</i>		
Remarks:	TSO: N/A Store Inspector:			
	Main Store: Out Station Store : Nabire	Sign/Stamp:  Authority: INSPECTOR Date: 16 October 2021		
Condition: Good				

Form: SCA/MTC/022



SERVICEABLE TAG

Part Number: 3077780-01A		Description: FUEL NOZZLE ASSY PT6A-140		
Serial Number: -	Qty.: <i>1 EA</i>	☐ Form 8130-4 For Class I Product	☐ DAAO From 21-18 For Class II/III Product	☐ C of C For Class II Product Only
Order Number: -	Receipt Date: 20 DEC 2021	The Part Identified has been : ☒ Inspected only ☐ Repaired ☐ New ☐ Other		
Mfg. Date: -	Vendor / Approved Shop: -			
TSN: -	Shelf Life Expiry Date: -	CERTIFICATE OF RELEASE TO SERVICE <i>I hereby certify that the work recorded above have been carried out in accordance with the requirements of the Indonesia Civil Aviation Safety Regulations applicable thereto and is airworthy</i>		
Remarks: <i>INSTALLED ON PK-</i>	TSO: - Store Inspector: <i>YOHAN.S. / YANUAR</i> Main Store: NABIRE			
Condition: <i>NEW CLEANING</i>		Sign/Stamp:  Authority: CHIEF INSPECTOR Date: 20 / DEC 2021		

Form: SCA/MTC/022

INSTALLATION DATA

Date: 31 Dec 2021
A/C Reg.: PK-SM5 A/C Total Time : 1498:52/3294
Position on A/C: MLO A/C Total Landing: 3294
Technical Log Sheet Page No.: WO/027-SM5/XII/2021

Engineer Name:

Arjo

Lic/Auth. No.:

9505

Signature:

[Signature]

Note:

Please return this Tag to Technical Record, for further data processing after Completion and Released by the LAME

INSTALLATION DATA

Date: 02 Jan 2022
A/C Reg.: PK-SM5 A/C Total Time : 1498:52
Position on A/C: Engine A/C Total Landing: 3294
Technical Log Sheet Page No.: WO/027-SM5/XII/2021

Engineer Name:

Arjo

Lic/Auth. No.:

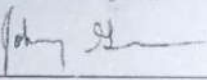
9505

Signature:

[Signature]

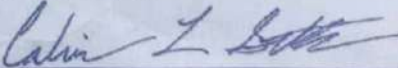
Note:

Please return this Tag to Technical Record, for further data processing after Completion and Released by the LAME

1. Approving Civil Aviation Authority/Country: FAA/United States		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number: 983521	
4. Organization Name and Address: Textron Aviation Inc. (PC4) Textron Aviation Inc. 1 Cessna Blvd, Wichita, KS 67215					5. Work Order/Contract/Invoice Number: 3102082	
6. Item: 21	7. Description: FILTER AIR	8. Part Number: AAD9-18-1	9. Quantity: 1	10. Serial Number: N/A	11. Status/Work: New	
12. Remarks: PO#: 00000000						
13a. Certifies the items identified above were manufactured in conformity to: ☒ Approved design data and are in a condition for safe operation. ☐ Non-approved design data specified in Block 12.			14a. ☐ 14 CFR 43.9 Return to Service ☐ Other regulation specified in Block 12 Certifies that unless otherwise specified in Block 12, the work identified in Block 11 and described in Block 12 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.			
13b. Authorized Signature: 		13c. Approval/Authorization No.: PC4		14b. Authorized Signature:		14c. Approval/Certificate No.:
13d. Name (Typed or Printed): JOHNNY GLOVER		13e. Date (dd/mm/yyyy): 09/May/2018		14d. Name (Typed or Printed):		14e. Date (dd/mm/yyyy):
User/Installer Responsibilities						
It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts aircraft engine(s)/propeller(s)/article(s) from the airworthiness authority of the country specified in Block 1. Statements in Blocks 13a and 14a do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.						

8130-3 (02-14)

NSN: 0052-00-012-9005

1. Approving Civil Aviation Authority/Country: FAA/United States		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number: 1359443	
4. Organization Name and Address: Textron Aviation Inc. (PC4) Textron Aviation Inc. 1 Cessna Blvd, Wichita, KS 67215					5. Work Order/Contract/Invoice Number: 4257687	
6. Item: 7	7. Description: DISC, WHEEL BRAKE	8. Part Number: 164-22201	9. Quantity: 1	10. Serial Number: N/A	11. Status/Work: New	
12. Remarks: PO#: 00000000						
13a. Certifies the items identified above were manufactured in conformity to: ☒ Approved design data and are in a condition for safe operation. ☐ Non-approved design data specified in Block 12.			14a. ☐ 14 CFR 43.9 Return to Service ☐ Other regulation specified in Block 12 Certifies that unless otherwise specified in Block 12, the work identified in Block 11 and described in Block 12 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.			
13b. Authorized Signature: 		13c. Approval/Authorization No.: PC4		14b. Authorized Signature:		14c. Approval/Certificate No.:
13d. Name (Typed or Printed): CALVIN L SUTHER		13e. Date (dd/mm/yyyy): 11/Mar/2021		14d. Name (Typed or Printed):		14e. Date (dd/mm/yyyy):
User/Installer Responsibilities						
It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts aircraft engine(s)/propeller(s)/article(s) from the airworthiness authority of the country specified in Block 1. Statements in Blocks 13a and 14a do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.						

FAA Form 8130-3 (02-14)

NSN: 0052-00-012-9005

Number : D 000030

PATRA NIAGA

Airport Name : Douw Aturure (Paniai)
IATA / ICAO Code : NBX/WABI

DD / MM / YYYY
03 / 01 / 22
Date :

Customer Name : SMKPI
Aircraft Type : A-208
Aircraft Registration : SAIG
Flight No. : SAIG

Arriv. From : EX-ROU
Origin : NBX
Next Destination : ROU
Flight Route : ☒ Domestic ☐ International

FUEL GRADE	QUANTITY DELIVERED IN "LITERS"	QUANTITY DELIVERED IN WORDS
JET A-1	<u>12 290</u>	<u>TWO HUNDRED NINETY LTRS.</u>

Dispenser/Refueller No. : 12

Hydrant Pit No. :

FUELING TIME REPORT		METER READINGS (TOTALISER)	
Aircraft Block On	<u>1 00</u>	DESCRIPTION	No. :
Fuel Truck Ready	<u>13 01</u>	After	<u>1253 4696</u>
Started	<u>13 02</u>	Before	<u>1253 4406</u>
Completed	<u>06</u>	Difference	<u>290</u>
SUPERVISOR COMMENTS		CUSTOMER COMMENTS	

Certified that the fuel delivered conform to Defence Standard 91-91 latest issue.
After fueling check completed in accordance with Pertamina Aviation Quality Control Procedure

DELIVERED BY	I ACKNOWLEDGE RECEIPT OF THE ABOVE AS STATED
<u>(A. Silitonga)</u>	<u>(Piper A)</u>
Shift No. :	Note :

Other Reports	
SA	
SP2M	
SP3M/SPT	
CARD NUMBER / P0 :	

Note : White = ORIGINAL, Red = COPY 1, Blue = COPY 2, Green = COPY 3
<https://onesolution.pertamina.com>