

APPLICATION AND APPROVAL FORM SHORT TERM ESCALATION AND DEFERRED RECTIFICATION INTERVAL (D76)

Form: SCA/MTC/007

Applicant No. : 006/STE/TM/IX/2023	Date : 7 Sept 2023			
Aircraft Type : C208B	Aircraft Registration : PK-SNP			
Component / Inspection / Technical Directive / Work Requiring Escalation: WO-052-SNP-VIII-2023_Inspection 400 Hrs A-F&Add.Task				
Part Name / Subject : Inspection	Position : TIM			
Part No. / Models : C208B Ex	TSN/TSO : 5172:12 Hrs			
Serial No. : 208B-5495	CSN/CSO : 3309Cyc			
Total Time : 5172:12 Hrs	Approved TBO : 400 Hours			
Escalation : I / H	Approved Deferment Interval : 10 Hours			
	Due at : 5179:23 FH			
Escalation Required: 10 Hours Due at 5189:23 Hrs				
Reason for Escalation: Waiting for Hangar space				
Special Action / Attention / Instruction Incorporated: N/A				
Enclosed:	 Escalation Requestor: Name & Sign			
APPROVAL NO. 006 / PK-SNP / STE / SCA/ IX/ 2023				
Remark:				
I hereby certify that aircraft / component / part bearing this escalation has been inspected and safe for flight				
Date: 7 Sept 2023	<table border="1"> <tr> <td> Preparation by:  Istiono Technical Manager </td> <td> Reviewed & Approved by:  Yahuar Chief Inspector </td> <td> Escalation II - Approved by N/A PAI / DGCA Inspector </td> </tr> </table>	Preparation by:  Istiono Technical Manager	Reviewed & Approved by:  Yahuar Chief Inspector	Escalation II - Approved by N/A PAI / DGCA Inspector
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<table border="1"> <tr> <td> ESCALATION CLOSING - Close / Accomplishment Date : 11 SEPT 2023 - At Aircraft Total Time : 5185:33 / 8600 - Short Brief / Explanation of Closure : CLOSED PERFORMED 400 A/F Hrs, 100 Hrs ENGINE RADD TASK </td> <td>  Reviewer (Name & Sign) </td> </tr> </table>		ESCALATION CLOSING - Close / Accomplishment Date : 11 SEPT 2023 - At Aircraft Total Time : 5185:33 / 8600 - Short Brief / Explanation of Closure : CLOSED PERFORMED 400 A/F Hrs, 100 Hrs ENGINE RADD TASK	 Reviewer (Name & Sign)	
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PT. SMART CAKRAWALA AVIATION

WORK ORDER

Form: SCA/MTC/030

Subject : Inspection 400Hrs A/F, 100Hrs Engine&Add.Task	No.	WO/052-SNP/VIII/2023
	Date	31 Aug 2023
	A/C Reg.	PK-SNP C208B-5495
Reference : MP C208B ISSUED 01	Prepared By	TS
	Checked By	CI
	Approved By	TM

To : Engineer In Charge

Description :

1. Perform Inspection 400 Hrs A/F, 100 Hrs Eng.& Add.Task
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 <i>Carried out</i>	Sign & Date Company Lic. No.:  (Engineer In Charge)	Signature  (Technical Manager)
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AIRCRAFT CHECK WORK SUMMARY
(Form: SCA/MTC/051)

DATE OF ISSUED	JO/WO #	TYPE OF MAINTENANCE	DATE OF ACCOMPLISHED		
31 Aug 2023	WO/052-SNP/VIII/2023	400Hrs A/F, 100Hrs Eng & Add.Task	11 SEPT 2023		
A/C Type		Mfg. Serial Number	A/C Registration		
C208B		C208B-5495	PK-SNP		
AIRCRAFT DATA					
Subject	Pos #	Serial Number (SN)	TTSN/TCSN		
Engine	#1	PCE-VA0723	2106:12 / 3333		
	#2	-			
Propeller/Rotor	#1	181158	2143:33		
	#2	-			
Landing Gear	NLG		5185:33 / 8600		
	LH MLG		5185:33 / 8600		
	RH MLG		5185:33 / 8600.		
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	
IC-001	D121001	LEAKING ON LH SIDE BRAKE PISTON	1	✓	ARIS-K [Stamp: 29]
IC-002	D121001	RH SIDE BRAKE LEAKING AT PRESSURE PLATE OUT OF LIMIT.		✓	ARIS-K [Stamp: 29]
IC-003	32-10-00 A322001	RH SIDE BRAKE FORCE NOSE TIRE NEED TO BE REPLACE		✓	Denyer P. [Stamp: 26]
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



Hani

Checked by :
Chief Maintenance



Dodit

Verified by :
Chief Inspector



Yanuar

Approved by :
Technical Manager



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		INSPECTION CARD (Form: SCA/MTC/ 048)		TECHNICAL DEPARTMENT	
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1. CARD #	2. JO/WO #	3. ORIGINATOR	4. CARD REF	5. DATE	
IC-002	W/052-SNP/VII/2023		D121001	10 SEPT 2023	
6. A/C REG/MSN	7. A/C TYPE	8. TRADE	12. VENDOR ORDER #		
PK-SNP	C2030 EX	AIRFRAMZ.			
9. ZONE	10. STA	11. MTC TYPE			
LANDING GEAR	FOXBLAGE (FS)	REPLACEMENT.			

13. DESCRIPTION/DEFECT-IF FINDING OF CPCP INSPECTION, PLEASE COMPLETE SET. 20	14	15
	PPC/ENG	DATE
RIT SIDE BRACE LINING AT PRESSURE PLATE OUT OF LIMIT.	h [Signature]	10/10/2023

16. CORRECTIVE ACTION	17	18	19
	MECH	ENG. LIC	DATE
REPLACED LINING WITH NEW PARTS Performed at A/C TT : 8185:33 A/C TC /LDG : 8600		9523 [Signature] [Stamp]	10/10/2023

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
BRACE LINING	154-00300	Acc.	NSN	NSN	☒	

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



INSPECTION CARD

(Form: SCA/MTC/ 048)

TECHNICAL
DEPARTMENT

1. CARD #	2. JOWO #	3. ORIGINATOR	4. CARD REF	5. DATE
001 - IC	W01052-SNP/VIII/2023		D121001	10 SEPT 2023
6. A/C REG/MSN	7. A/C TYPE	8. TRADE	12. VENDOR ORDER #	
PK - SNP	C208B EN	ALPPLABAE		
9. ZONE	10. STA	11. MTC TYPE		
LANDING GEAR	FUSELAGE (FS)	REPLACEMENT		

13. DESCRIPTION/DEFECT-IF FINDING OF CPCP INSPECTION, PLEASE COMPLETE SET. 20	14	15
	PPC/ENG	DATE
FOUND LEAKING @ LH SIDE BRAKE PISTON		10/10/2023

16. CORRECTIVE ACTION	17	18	19
	MECH	ENG. LIC	DATE
REPLACED WITH NEW ORING'S		9523	10/10/2023
Performed at A/C TT : 5185:33 A/C TC /LDG : 8600			

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
ORING	MS 28775 - 224	4ea	MSN	MSN	✓	✓
ORING	MS 28775 - 011	2ea	MSN	MSN	✓	✓

23. TOOLS REQUIRED			
DESCRIPTION	PART NO. / MODEL	NEXT CALIBRATION DATE	STATUS
GENERAL TOOLS	NPM	O/C	Good



INSPECTION CARD (Form: SCA/MTC/ 048)

TECHNICAL
DEPARTMENT

1. CARD # 16-003	2. JO/WO # WO 1052-SNP/VIII/2023	3. ORIGINATOR	4. CARD REF 32-40-00	5. DATE 10 Sept 2023
6. A/C REG/MSN DL-SNP	7. A/C TYPE B200EX	8. TRADE AIRFRAME	12. VENDOR ORDER #	
9. ZONE LANDING GEAR	10. STA FUSELAGE (FS)	11. MTC TYPE REPLACEMENT		

13. DESCRIPTION/DEFECT-IF FINDING OF CPCP INSPECTION, PLEASE COMPLETE SET. 20 NOSE TYPE NEED TO REPLACE	14 PPC/ENG #9657	15 DATE 10/10/2023
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16. CORRECTIVE ACTION REPLACED NOSE TYPE WITH NEW ONE Performed at A/C TT : 5185-33 A/C TC /LDG : 8600	17 MECH	18 ENG. LIC #9657	19 DATE 10/10/2023
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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

NOTICE OF INSPECTOR

INSP

DATE

22. PARTS REQUIRED

PART DESCRIPTION	PART NO	QTY	SERIAL NO		STATUS	
			ON	OFF	CLOSE	OPEN
NOSE TYPE	228661-1	1ea	22960095	03290009	✓	
INNER TUBE	097-534-0	1ea	NSM	NSM	✓	

23. TOOLS REQUIRED

DESCRIPTION	PART NO. / MODEL	NEXT CALIBRATION DATE	STATUS
General Tools	NPM	O/C	Good

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

1. JO/WO #	2. DATE	3. MTC TYPE	4. A/C REG/MSN
WO/052-SNP/VIII/2023	09 SEPT 2023	REPLACEMENT COMPONENT	PK-SNP
5. CARD #	6. ATA SPEC	7. TRADE	8. STA
#01	37	AIRPLANE	
9. ZONE	10. PANEL		
Cockpit.			

11. DESCRIPTION			
PERFORM VACUUM SYSTEM CENTRAL AIR FILTER REPLACEMENT P/N: D9-18-1 / C294502-0201			
REFERENCE	☒ AMM Ch. 37-10-00-960	☐ EMM Ch	☐ OTHER
RII (*)	☐ Y	☒ N	MHR :

12. RESULT		MECH	ENG	INSP (*)
			Amz 	
Performed at A/C TT : 5185 : 33 A/C TC/LDG : 8600.				
FINDING	☐ Y	☐ N	ACT MHR :	DATE/TIME (DD/MM/YY)
INSPECTION CARD (IC) #			09	09 2023

13. PARTS REQUIRED				
DESCRIPTION	PART NO	QTY	REMARK	
			STOCK	STATUS
FILTER ELEMENT	D9-18-1 / C294502-0201	1	✓	✓

14. TOOLS REQUIRED			
DESCRIPTION	PART NO / MODEL	NEXT CALIBRATION DATE	STATUS
GENERAL TOOLS	NPN	O/C	Good

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

1. JO/WO #	2. DATE	3. MTC TYPE	4. A/C REG/MSN
WO/052/SNP/III/2023	09 SEPT 2023	REPLACEMENT COMPONENT	PK-SNP
5. CARD #	6. ATA SPEC	7. TRADE	8. STA
#02	37	AIRFRAME	
9. ZONE	10. PANEL		
Cockpit			

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		MECH	ENG	INSP (*)	
					
Performed at A/C TT : 5185-33 A/C TC /LDG : 8600					
FINDING	☐ Y	☐ N	ACT MHR :	DATE/TIME (DD/MM/YY)	
INSPECTION CARD (IC) #				09	09 2023

13. PARTS REQUIRED				
DESCRIPTION	PART NO	QTY	REMARK	
			STOCK	STATUS
FILTER ELEMENT	B3-5-1 / C482001-0202	1	✓	✓

14. TOOLS REQUIRED			
DESCRIPTION	PART NO / MODEL	NEXT CALIBRATION DATE	STATUS
GENERAL TOOLS	M/P/N	O/C	Good



MAINTENANCE PROGRAM CESSNA 208/208B

Appendix B08 – PT6A-140 Engine Run Performance Sheet

Reg. Mark : PK - SNP.

WO/FML No. : WO/052-SNP/XII/2022

PRE – INSPECTION	
Location	NABIRE
Date	09 SEPT 2023
Cycle	
Filed Barometric	10
OAT	28°C
Altitude	20 FT

POST – INSPECTION	
Location	NABIRE
Date	11 SEPT 2023
Cycle	
Filed Barometric	1009
OAT	31°C
Altitude	20 FT

PRE – INSPECTION		
	Target	Actual
Tq	2397	2397
Np	1900	1880
ITT	837 °C	832 °C
Ng	102.7 %	101.2 %
Wf	578	564
Oil Press		96 PSI
Oil Temp		60 °C
Start Temp		72.5 °C

POST – INSPECTION		
	Target	Actual
Tq	2397	2397
Np	1900	1880
ITT	841 °C	834 °C
Ng	102.7 %	100.6 %
Wf	578	535
Oil Press		91 PSI
Oil Temp		75 °C
Start Temp		69.9 °C

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:

LOW IDLE : 55.8 %
HIGH IDLE : 63.5 %

PERFORMED BY

Name	Sign & Stamp	Date	Location
Ken			NABIRE.
Pranay			

Issued: 01

SCA/TEK/1-001

15 December 2022

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EMERGENCY EQUIPMENT LIST INSPECTION & MONITOR

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

DATE : 10 SEPT 2023

A/C REG : PK-SNP

A/C TYPE : C208B

CHECKER : PETER AGAPA

SIGN: *[Signature]*

No.	Description	P/N	S/N	Next Insp.	Remarks
1	Pilot Life Vest	P01079 - 101W	17060500064	JUNE 2024	Good
2	Co-Pilot Life Vest	P01079 - 101W	17071100037	AUGUST 2023	Good
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	FAK	NSM	DECEMBER 2023	Good
14	Crash Axe Installed	LOCAL	LOCAL	O/C	Good
15	Fire Extinguisher	C362	F-991859693	JANUARY 2024	Good
16	Life Raft (If Installed)				
17	Survival Kit (If Installed)				
OTHERS					
18	FLASH LIGHT	LOCAL	NSM	O/C	Good



PT. SMART CAKRAWALA AVIATION

CERTIFICATE RETURN TO SERVICE

SCHEDULED MAINTENANCE INSPECTION (CRS-SMI)

A/C TYPE : CESSNA 208B	TTSN : 5185-33
A/C REG : PK-SNP	TCSN : 8600
MSN : C208B-5495	DATE : 11 SEPT 2023

TYPE OF INSPECTION : INSPECTION 400HRS A/F, 100HRS ENG. & ADD. TASK

DUE AT : 5179:23 HOURS

REF : MP C208B ISSUED 01

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
<i>Bour Purnu</i>	AIRFRAME & POWER PLANT	9657 / 026	<i>[Signature]</i> 	11 /
	EIRA			SEPT / 2023

THE NEXT DUE TYPE OF INSPECTION : 100 hrs A/F, 200 hrs Engine.

DUE AT : 5279:23 FH.

Form: SCA/MTC/049



Additional Work Sheet
Inspe.400Hrs A/F,100Hrs
Eng. & Add.Task

Aircraft Registration: **PK-SNP**

WO# Nr: **WO/052-SNP/VIII/2023**

Parts Used Sheet _____

Part Used

Date	Part Nr.	Serial Nr.	Description	Quantity	Engineer
09/09/22	AN6235-3A	NSN	FILTER	1ea	Dennis Brown
09/09/23	M25988-1-212	NSN	ORING	1ea	Dennis Brown
09/09/23	M25988-1-228	NSN	ORING	1ea	Dennis Brown
09/09/23	M25988-1-916	NSN	ORING	1ea	Dennis Brown
09/09/23	AN6235-3A	NSN	FILTER	1ea	Dennis Brown
09/09/23	M83485-1-212	NSN	ORING	1ea	Dennis Brown
09/09/23	M83485-1-135	NSN	ORING	1ea	Dennis Brown
09/09/23	M83485-1-904	NSN	ORING	1ea	Dennis Brown
09/09/23	AS3209-224	NSN	O RING	1ea	Dennis Brown
09/09/23	AS3209-143	NSN	ORING	1ea	Dennis Brown
09/09/23	AS3209-120	NSN	ORING	1ea	Dennis Brown
09/09/23	AS3209-DF4	NSN	ORING	1ea	Dennis Brown
09/09/23	AS3209-015	NSN	ORING	1ea	Dennis Brown
09/09/23	AS3209-126	NSN	ORING	1ea	Dennis Brown
09/09/23	M59385-09	NSN	ORING	1ea	Dennis Brown
09/09/23	3010880	NSN	ORING	1ea	Dennis Brown
09/09/23	M524665-362	NSN	ORING	1ea	Dennis Brown
09/09/23	M524665-285	NSN	ORING	1ea	Dennis Brown
09/09/23	M578775-224	NSN	ORING	1ea	Dennis Brown
09/09/23	M578775-011	NSN	ORING	1ea	Dennis Brown
10/09/23	159-03300	NSN	ORING LINING	1ea	Dennis Brown
10/09/23	228K61-1	22960095	NOSE TYPE	1ea	Dennis Brown
10/09/23	097-534-0	NSN	INNER TUBE	1ea	Dennis Brown
09/09/23	AA09-18-1	NSN	FILTER	1ea	Dennis Brown
09/09/23	B3-5-1	NSN	FILTER	1ea	Dennis Brown



Aircraft Registration: **PK-SNP**



WO# Nr: WO/052-SNP/VIII/2023

**Inspe.400Hrs A/F,100Hrs
Eng. & Add.Task**

Parts Used Sheet

[illegible]