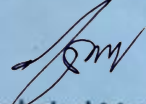


**PT. SMART CAKRAWALA AVIATION****WORK ORDER**

Form: SCA/MTC/030

Subject : Inspection 400 Hours&Add.Task	No.	WO/113-SNS/XI/2022
	Date	15 Nov 2022
	A/C Reg.	PK-SNS C208B-2341
Reference : MP C208B Rev. 12	Prepared By	TS
	Checked By	CI
	Approved By	TM
To : Engineer In Charge		
Description : 1. Perform Inspection 400 Hours & 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 : NIL		
Compliance Statement	Sign & Date 28-NOV-2022 Company Lic. No.: 8650  AMIN MOCHAMAD SAID (Engineer In Charge)	Signature  (Technical Manager)

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

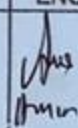
DATE OF ISSUED	JO/WO #	TYPE OF MAINTENANCE	DATE OF ACCOMPLISHED		
15 Nov 2022	WO/113-SNS/XI/2022	Inspection 400 Hours			
A/C Type					
C208B	Mfg. Serial Number	A/C Registration			
	C208B-2341	PK-SNS			
AIRCRAFT DATA					
Subject	Pos #	Serial Number (SN)	TTSN/TCSN		
Engine	#1	PCE-PC1288	3347:52 / 4403		
	#2	-			
Propeller/Rotor	#1	081043	333:32		
	#2	-			
Landing Gear	NLG		6283:18 / 7093		
	LH MLG		6283:18 / 7093		
	RH MLG		6283:18 / 7093		
PACKAGE COVERED					
No	Subject	Qty	Remark		
1	Non-Routine Card	-			
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>	FOUND DURING MAINTENANCE	FOUND LH BRAKE LINING ON BACK PLATE OUT OF LIMIT.		✓	Amin [Signature] (04)
<u>IC-002</u>	FOUND DURING MAINTENANCE	FOUND RH BRAKE CALIPER PISTON WAS LEAKING.		✓	Amin [Signature] (04)
<u>IC-003</u>	FOUND DURING MAINTENANCE	FOUND LH BEARING CONE ON MAIN LANDING GEAR WORN OUT.		✓	Amin [Signature] (04)
<u>IC-004</u>	FOUND DURING MAINTENANCE	FOUND RH BEARING CONE ON MAIN LANDING GEAR WORN OUT.		✓	Amin [Signature] (04)
<u>IC-005</u>	FOUND DURING MAINTENANCE	FOUND LH PIN CARRIER ON BRAKE PRESSURE PLATE WORN OUT.		✓	Amin [Signature] (04)
<u>IC-006</u>					



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

WO Ref: WO/113-SNS/XI/2022

NO.	TASK CARD NO.	DESCRIPTION	DATE	EST MHR	NAME	STAMP
1	B02	PT6A-114A ENGINE GROUND RUN PERFORMANCE	28/NOV 2022		Amin Mochammad SAID	
2	CHAPTER 44	ENGINE PT6A-114A 100 HOURS INSPECTION/ MINOR INSPECTION	28 NOV 2022		Amin Mochammad SAID	
3	CHAPTER 45	ENGINE PT6A-114A 200 HOURS INSPECTION	28 Nov 2022		Wahyono	
4	CHAPTER 46	ENGINE PT6A-114A 200 HOURS/6 MONTHS INSPECTION	28 Nov 2022		Wahyono	
5	CHAPTER 47	ENGINE PT6A-114A 400 HOURS INSPECTION	28-NOV 2022		Amin Mochammad SAID	
6	CHAPTER 38	INSPECTION DOCUMENT MG	26-NOV 2022		Amin Mochammad SAID	
7	SCA/MTC/023	EMERGENCY EQUIPMENT CHECKLIST	28-NOV 2022		Amin Mochammad SAID	

		INSPECTION CARD (Form: SCA/MTC/ 048)			TECHNICAL DEPARTMENT	
1. CARD #	2. JO/WO #	3. ORIGINATOR	4. CARD REF	5. DATE		
IC - 005	WO/113-SNS/K1/2022		FOUND DURING MAINTENANCE	26 NOVEMBER 2022		
6. A/C REG/MSN	7. A/C TYPE	8. TRADE	12. VENDOR ORDER #			
PK-SNS/2341	C208B	AIRFRAME				
9. ZONE	10. STA	11. MTC TYPE				
	NABIRE	REPLACEMENT				
13. DESCRIPTION/DEFECT-IF FINDING OF CPCP INSPECTION, PLEASE COMPLETE SET. 20				14.	15.	
				PPC/ENG	DATE	
FOUND LH PIN CARRIER ON BRAKE PRESSURE PLATE WORN OUT.						
16. CORRECTIVE ACTION			17.	18.	19.	
			MECH	ENG. LIC	DATE	
REPLACED LH PIN CARRIER ON BRAKE PRESSURE PLATE WITH NEW ONES. REF. C208B AMM CHAPTER 32-40-00. Performed at A/C TT: 6283-18 A/C TC/LDG: 7093					28 NOV 2022	
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				INSP		DATE
NOTICE OF INSPECTOR						
22. PARTS REQUIRED						
PART DESCRIPTION	PART NO	QTY	SERIAL NO		STATUS	
			ON	OFF	CLOSE	OPEN
PIN CARRIER	177-00300	2	NSN	NSN	✓	
23. TOOLS REQUIRED						
DESCRIPTION	PART NO. / MODEL	NEXT CALIBRATION DATE		STATUS		
GENERAL TOOLS	-	-		GOOD		

		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-00A	WO/113-SNS/K1/2022		FOOPD DURING MAINTENANCE	26 NOVEMBER 2022	
6. A/C REG/MSN	7. A/C TYPE	8. TRADE	12. VENDOR ORDER #		
PK-SNS/2341	C208B	AIRFRAME			
9. ZONE	10. STA	11. MTC TYPE			
	NABIRE	REPLACEMENT			

13. DESCRIPTION/DEFECT-IF FINDING OF CPCP INSPECTION, PLEASE COMPLETE SET. 20	14 PPC/ENG	15 DATE
FOUND RH BEARING CONE ON MAIN LANDING GEAR WORN OUT.		

16. CORRECTIVE ACTION	17 MECH	18 ENG. LIC	19 DATE
REPLACED RH BEARING CONE ON MAIN LANDING GEAR WITH A NEW. REF. C208B AMM CHAPTER 32-40-00 Performed at A/C TT : 6283-18 A/C TC/LDG : 7093			28 NOV 2022

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		

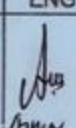
22. PARTS REQUIRED						
PART DESCRIPTION	PART NO	QTY	SERIAL NO		STATUS	
			ON	OFF	CLOSE	OPEN
BEARING CONE	214-00200	1	NSN	NSN	✓	

23. TOOLS REQUIRED			
DESCRIPTION	PART NO. / MODEL	NEXT CALIBRATION DATE	STATUS
GENERAL TOOLS	-	-	GOOD
TORQUE WRENCH <i>1/2"</i>			

		INSPECTION CARD (Form: SCA/MTC/ 048)			TECHNICAL DEPARTMENT	
---	--	--	--	--	-------------------------	--

1. CARD #	2. JOWO #	3. ORIGINATOR	4. CARD REF	5. DATE	
LC - 003	WO/113-SNS/X1/2022		FOUND DURING MAINTENANCE	26 NOVEMBER 2022	
6. A/C REG/MSN	7. A/C TYPE	8. TRADE	12. VENDOR ORDER #		
PK-SNS / 2381	C208B	AIRFRAME			
9. ZONE	10. STA	11. MTC TYPE			
	NABIRE	REPLACEMENT			

13. DESCRIPTION/DEFECT-IF FINDING OF CPCP INSPECTION, PLEASE COMPLETE SET. 20	14 PPC/ENG	15 DATE
FOUND LH BEARING CONE ON MAIN LANDING GEAR WORN OUT.		

16. CORRECTIVE ACTION	17 MECH	18 ENG. LIC	19 DATE
REPLACED LH BEARING CONE ON MAIN LANDING GEAR WITH A NEW. REF. C208B AMM CHAPTER 32-40-00 Performed at A/C TT : 6283 : 18 A/C TC /LDG : 7093			28 NOV 2022

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
BEARING CONE	214-00200	1	NSN	NSN	✓	

23. TOOLS REQUIRED			
DESCRIPTION	PART NO. / MODEL	NEXT CALIBRATION DATE	STATUS
GENERAL TOOLS	-	-	GOOD
TORQUE WRENCH <i>AK</i>			

<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



Hani



Dodit



Yanuar



Istiono



INSPECTION CARD

(Form: SCA/MTC/ 048)

TECHNICAL
DEPARTMENT

1. CARD #	2. JOWO #	3. ORIGINATOR	4. CARD REF	5. DATE
IC-001	WO/113/SNS/X1/2022		FOUND DURING MAINTENANCE	26 NOVEMBER 2022
6. A/C REG/MSN	7. A/C TYPE	8. TRADE	12. VENDOR ORDER #	
PK-SNS/2341	C208B	AIRFRAME		
9. ZONE	10. STA	11. MTC TYPE		
	NABIRE	REPLACEMENT		

13. DESCRIPTION/DEFECT-IF FINDING OF CPCP INSPECTION, PLEASE COMPLETE SET. 20	14 PPC/ENG	15 DATE
FOUND LH BRAKE LINING ON BACK PLATE OUT OF LIMIT.		

16. CORRECTIVE ACTION	17 MECH	18 ENG. LIC	19 DATE
REMOVED AND REPLACED LH BRAKE LINING ON BACK PLATE WITH NEW ONES. REF. C208B AMM CHAPTER 32-40-00. Performed at A/C TT: 6283:18 A/C TC/LDG: 7093	<i>Am</i>	<i>John</i>	26 NOV 2022

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 LINING	066-15300	4	NSN	NSN	✓	
23. TOOLS REQUIRED						
DESCRIPTION	PART NO. / MODEL	NEXT CALIBRATION DATE	STATUS			
TORQUE WRENCH	TA0250	NOVEMBER 2023	GOOD			
GENERAL TOOLS	-	-	GOOD			



MAINTENANCE PROGRAM CESSNA C208/C208B

Appendix B02 – PT6A-114A Engine Run Performance Sheet

Reg. Mark

: PK - SNS

WO/FML No.

: WO/113-SNS/XI/2022

PRE – INSPECTION	
Location	NBX
Date	26-NOV-2022
Cycle	7093
Filed Barometric	1008 PA
OAT	35
Altitude	200 FEET

POST – INSPECTION	
Location	NBX
Date	28 NOV -2022
Cycle	7093
Filed Barometric	1008 PA
OAT	28
Altitude	200 Feet

PRE – INSPECTION		
	Target	Actual
Tq	1865	1865
Np	1900	1890
ITT	737 °C	740 °C
Ng	99.5 %	99.5 %
Wf	450	447
Oil Press		34 °C
Oil Temp		81 °C
Start Temp		705 °C

POST – INSPECTION		
	Target	Actual
Tq	1865	1865
Np	1900	1890
ITT	775 °C	732 °C
Ng	98.5 %	99.4 %
Wf	450	443
Oil Press		34 °C
Oil Temp		73 °C
Start Temp		700 °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:

ALL PARAMETERS ON TARGET

PERFORMED BY

Name	Sign & Stamp	Date	Location
Amin in SAID		28/NOV 2022	NBX

		INSPECTION CARD (Form: SCA/MTC/ 048)			TECHNICAL DEPARTMENT	
1. CARD#	2. JO/WO#	3. ORIGINATOR	4. CARD REF	5. DATE		
IC-002	WO/113-SNS/K1/2022		FOUND DURING MAINTENANCE	26 NOVEMBER 2022		
6. A/C REG/MSN	7. A/C TYPE	8. TRADE	12. VENDOR ORDER#			
PK-SNS / 2341	C208B	AIRFRAME				
9. ZONE	10. STA	11. MTC TYPE				
	NABIRE	REPLACEMENT				
13. DESCRIPTION/DEFECT-IF FINDING OF CPCP INSPECTION, PLEASE COMPLETE SET. 20				14	15	
				PPC/ENG	DATE	
FOUND RH BRAKE CALIPER PISTON WAS LEAKING.						
16. CORRECTIVE ACTION			17	18	19	
			MECH	ENG. LIC	DATE	
PERFORMED BRAKE CALIPER REPACKING WITH NEW ORING AND PERFORMED MAIN LANDING GEAR BRAKE SYSTEM BLEEDING AND FOUND NO LEAK. REF. C208B AMM CHAPTER 32-40-00. Performed at A/C TT: 6283:18 A/C TC /LDG: 7093					20 NOV 2022	
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				INSP		DATE
NOTICE OF INSPECTOR						
22. PARTS REQUIRED						
PART DESCRIPTION	PART NO	QTY	SERIAL NO		STATUS	
			ON	OFF	CLOSE	OPEN
ORING	MS20775-224	4	NSN	NSN	✓	
23. TOOLS REQUIRED						
DESCRIPTION	PART NO. / MODEL	NEXT CALIBRATION DATE		STATUS		
GENERAL TOOLS	-	-		GOOD		



Aircraft Registration: **PK-SNS**

WO# Nr: **WO/113-SNS/XI/2022**

Parts Used Sheet

1

[illegible]



Additional Work Sheet Inspection 400 Hours & Add. Task

Aircraft Registration: **PK-SNS**

WO# Nr: **WO/113-SNS/XI/2022**

Parts Used Sheet

2

Part Used

Date	Part Nr.	Serial Nr.	Description	Quantity	Engineer
26 NOV 2022	ANG235-3A	NSN	FILTER	1 EA	Amin
26 NOV 2022	M525988-1-212	NSN	ORING	1 EA	Amin
26 NOV 2022	M25988-1-928	NSN	ORING	1 EA	Amin
26 NOV 2022	M25988-1-916	NSN	ORING	1 EA	Amin
26 NOV 2022	M83248/1-015	NSN	ORING	1 EA	Amin
26 NOV 2022	AS3209-126	NSN	ORING	1 EA	Amin
26 NOV 2022	AS3209-115	NSN	ORING	1 EA	Amin
26 NOV 2022	AS3209-120	NSN	ORING	1 EA	Amin
26 NOV 2022	AS3209-193	NSN	ORING	1 EA	Amin
26 NOV 2022	AS3209-224	NSN	ORING	1 EA	Amin
26 NOV 2022	M529513-237	NSN	ORING	1 EA	Amin
26 NOV 2022	M529513-013	NSN	ORING	1 EA	Amin
26 NOV 2022	M528778-6	NSN	ORING	1 EA	Amin
26 NOV 2022	3010880	NSN	GASKET	2 EA	Amin
26 NOV 2022	M524665-285	NSN	COTTER PIN	1 EA	Amin
26 NOV 2022	M524665-362	NSN	COTTER PIN	2 EA	Amin
26 NOV 2022	S3413-120	NSN	STUD	1 EA	Amin
26 NOV 2022	S3413-104	NSN	STUD	1 EA	Amin
26 NOV 2022	066-15300	NSN	LINING	4 EA	Amin
26 NOV 2022	M528775-224	NSN	O-RING	4 EA	Amin
26 NOV 2022	177-00300	NSN	PIN CARRIER	2 EA	Amin
26 NOV 2022	214-00200	NSN	BEARING CONE	2 EA	Amin



EMERGENCY EQUIPMENT LIST INSPECTION & MONITOR

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

DATE : 20-NOV-2022

A/C REG : PK-SNS

A/C TYPE : C208B

CHECKER : *[Signature]*

SIGN: *[Signature]*

No.	Description	P/N	S/N	Next Insp.	Remarks
1	Pilot Life Vest	PD1202-201	21031090006	MARCH 2030	GOOD
2	Co-Pilot Life Vest	PD1202-201	19041660004	APR 2029	
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	LOCAL	1721-2779	JULY 2022	GOOD
14	Crash Axe Installed	LOCAL	NSN	O/C	GOOD
15	Fire Extinguisher	C352	X690527	OCT-2023	GOOD
16	Life Raft (If Installed)				
17	Survival Kit (If Installed)				
OTHERS					
18	FLUSH LIGHT	LOCAL	NSN	O/C	GOOD



PT. SMART CAKRAWALA AVIATION

CERTIFICATE RETURN TO SERVICE
SCHEDULED MAINTENANCE INSPECTION
(CRS-SMI)

A/C TYPE	: CESSNA 208B	TTSN	: 6203-18
A/C REG	: PK-SNS	TCSN	: 7093
MSN	: C208B-2341	DATE	: 28-NOV-2022

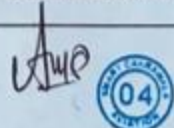
TYPE OF INSPECTION	: INSPECTION 400 HOURS & ADD.TASK
DUE AT	: 6279 HOURS
REFF	: MP C208B REV. 12

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 DEPHAMAD SAID	AIRFRAME & POWER PLANT	8680		28/Nov 2022
	EIRA			

THE NEXT DUE TYPE OF INSPECTION : 1600 HOURS INSPECTION

DUE AT : 6379 HOURS

Form: SCA/MTC/049