



PT. SMART CAKRAWALA AVIATION

WORK ORDER

Form: SCA/MTC/030

Subject :	No.	WO/004-SNI/II/2022
Inspection Document 03 (48 Months/OPS 30).	Date	09-February-2022
	A/C Reg.	PK-SNI C208B-5068
Reference : MP C208B Rev. 10	Prepared By	TS
	Checked By	CI
	Approved By	TM
To : Engineer In Charge		
Description : 1. Perform Inspection Document 03 (48 Months/OPS 30). 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 ELO.	Sign & Date 04-APR-2022 Company Lic. No.: 8650 Amin M Said (Engineer In Charge)	Signature (Technical Manager)

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

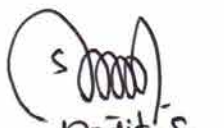
DATE OF ISSUED	JO/WO #	TYPE OF MAINTENANCE	DATE OF ACCOMPLISHED		
09-February-2022	WO/004-SNI/II/2022	Inspection Doc. 03 (48 Months/OPS 30)			
A/C Type		Mfg. Serial Number	A/C Registration		
C208B		C208B-5068	PK-SNI		
AIRCRAFT DATA					
Subject	Pos #	Serial Number (SN)	TTSN/TCSN		
Engine	#1	PCE-VA0073	2629.9/4620		
	#2	-			
Propeller/Rotor	#1	BUA29788	2971.2		
	#2	-			
Landing Gear	NLG	23801529	6976.1 / 11743		
	LH MLG	23914909C	6976.1 / 11743		
	RH MLG	23497096	6976.1 / 11743		
PACKAGE COVERED					
No	Subject	Qty	Remark		
1	Non-Routine Card				
2	Inspection Card				
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	Chap 03	R/H SIDE PIN ATTACH CORROSION		✓	Amir 
IC-002					
IC-003					
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>					

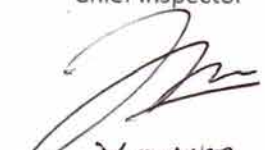
Prepared by :
Technical Support


.....
GABRIEL P.

Checked by :
Chief Maintenance


.....
DAVID S.

Verified by :
Chief Inspector


.....
Y. OUMAR

Approved by :
Technical Manager


.....

A.

		PT. SMART CAKRAWALA AVIATION		
CERTIFICATE RETURN TO SERVICE SCHEDULED MAINTENANCE INSPECTION (CRS-SMI)				
A/C TYPE	: CESSNA 208B	TTSN	: 26299	
A/C REG	: PK-SNI	TCSN	: 69761	
MSN	: C208B-5068	DATE	: 01-APRIL-2022	
TYPE OF INSPECTION	: INSPECTION DOCUMENT 03 (48 MONTHS/OPS 30)			
DUE AT	:			
REFF	: MP C208B REV. 10			
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 RA SAUD	AIRFRAME & POWER PLANT	8630/04	 	04/APRIL 2022
	EIRA			
THE NEXT DUE TYPE OF INSPECTION	: ANNUAL			
DUE AT	: ANNUAL			
Form: SCA/MTC/049				



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

WO Ref: WO/004-SNI/II/2022

NO.	TASK CARD NO.	DESCRIPTION	DATE	EST MHR	NAME	STAMP
1	CHAPTER 09	INSPECTION DOCUMENT 03 (48 MONTHS / OPS 30)	04/08/2022		Amin	

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

13. DESCRIPTION/DEFECT-IF FINDING OF CPCP INSPECTION, PLEASE COMPLETE SET. 20	14	15
	PPC/ENG	DATE
RH SIDE PIN ATTACH OR CENTER SPRING ADAS And main MAIN GEAR SPRING CORROSION		03/APR 2022

16. CORRECTIVE ACTION	17	18	19
	MECH	ENG. LIC	DATE
REPLACED WITH NEW ONE REPAIR: 32-P-00 Performed at A/C TT: 6576.1 A/C TC/LDG: 11743		04/APR  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
ATTACH PIN	2641008-2	1	NSN	23727007K	V	

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



MAINTENANCE PROGRAM **CESSNA C208/C208B**

Chapter 9 – Inspection Document 03

Reg. Mark : PK - 8N1
MSN : C208B-5068
TSN / CSN : 6976.1 / 11743

Date : 01-MARCH-2022
Station : MATARA
WO No. : WO/009-SNI/1/2022

ITEM CODE NO.	ZONE	TASK	SIGNATURE	
			SIGN	STAMP
A281003	521 621	Fuel Storage System Detailed Inspection Task 28-10-01-221		
A321003 RII	721 722	Center-Spring and Main Gear-Spring Interface Area Special Detailed (Corrosion Inspection and Repair) Task 32-10-00-221		
		RII Sign: RII Stamp:		
A322003	701	Drag Link Forward Support General Visual Inspection. (Airplanes 20800553 and On and 208B5076 and On) Task 32-20-00-211		
A531003	211 212 213 214 215 216 217 218 231 232 233 234	Internal Cockpit Zonal Inspection Task 53-10-00-211		
A531007	311 312 320 330	Internal Tail Cone Zonal Inspection Task 53-10-00-213		
A571001	500 600	Wing Zonal Inspection Task 57-10-00-210		
*** End of Inspection Document 03 Items ***				

PERSONNEL PARTICIPATING IN THIS INSPECTION			
NAME	POSITION	SIGNATURE	LICENSE NUMBER
VAM AVANTA	ENGINEER		9659
AMIN	ENGINEER		8690



MAINTENANCE PROGRAM CESSNA C208/C208B

Chapter 9 – Inspection Document 03

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 : Amin Stamp : 
Signature : [Signature] Place/Date : NBSX/04-Apr-2022



INTERNAL FORM TECHNICAL DEPARTMENT PT. SMART CAKRAWA AVIATION

Ref. C208 MM Chapter 05-10-00 Inspection Document 05-15-03, item code A321001:

Center-Spring and Main Gear-Spring Interface Area Special Detailed (Corrosion Inspection and Repair)

AIRCRAFT REG. : PK-5N1
AIRCRAFT SN : C208B-5068

WORK NUMBER : 001/004-SN1/I/2022

NO.	DESCRIPTION	SIGN MECH	STAMP ENG	STAMP RII
1.	Remove and disassemble the main landing gear assembly. Refer to chapter 32-10-00 Main Landing Gear - Maintenance Practices.	<i>Amg</i>		
2.	Remove and install Cargo Pod (If installed) to accommodate inspection.	<i>Amg</i>		
3.	Make an inventory record P/N and S/N of the landing gear assy that removed. Fill out into the form parts removal record.	<i>Amg</i>		
4.	Examine the Left Spring for gouging, chafing, or corrosion. Remove corrosion if it's present refer to chapter 32-10-00-221 Center-Spring and Main Gear-Spring Interface Area Special Detailed (Corrosion Inspection and Repair). Findings: NIL	<i>Amg</i>		
5.	Examine the Right Spring for gouging, chafing, or corrosion. Remove corrosion if it's present refer to chapter 32-10-00-221 Center-Spring and Main Gear-Spring Interface Area Special Detailed (Corrosion Inspection and Repair). Findings: NIL	<i>Amg</i>		
6.	Examine the Center Spring for gouging, chafing, or corrosion. Remove corrosion if it's present refer to chapter 32-10-00-221 Center-Spring and Main Gear-Spring Interface Area Special Detailed (Corrosion Inspection and Repair). Findings: NIL	<i>Amg</i>		
7.	Examine the Left Trunnion for gouging, chafing, or corrosion. Remove corrosion if it's present refer to chapter 32-10-00-221 Center-Spring and Main Gear-Spring Interface Area Special Detailed (Corrosion Inspection and Repair). Findings: NIL	<i>Amg</i>		

NO.	DESCRIPTION	SIGN MECH	STAMP ENG	STAMP RII
8.	Examine the Right Trunnion for gouging, chafing, or corrosion. Remove corrosion if it's present refer to chapter 32-10-00-221 <u>Center-Spring and Main Gear-Spring Interface Area Special Detailed (Corrosion Inspection and Repair)</u>. Findings: RH SIDE TRUNNION CHAFING OUT OF LIMIT. at 0.09" , MAX LIMIT 0.07"	<i>Ans</i>		
9.	Examine the Left Pin for corrosion. Remove corrosion if it's present refer to chapter 32-10-00-221 <u>Center-Spring and Main Gear-Spring Interface Area Special Detailed (Corrosion Inspection and Repair)</u>. Findings: NIL	<i>Ans</i>		
10.	Examine the Right Pin for corrosion. Remove corrosion if it's present refer to chapter 32-10-00-221 <u>Center-Spring and Main Gear-Spring Interface Area Special Detailed (Corrosion Inspection and Repair)</u>. Findings: RH SIDE PIN ATTACH CORROSION	<i>Ans</i>		
11.	Reinstall main Landing Gear with wet corrosion resistant epoxy primer, apply touchup paint as required refer to chapter 32-10-00 Main Landing Gear Cleaning/Painting.	<i>Ans</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 : *AMIN*

Signature : *Ans*

Stamp : 

Place/Date : *NBSX / 04-APR-2022*



Aircraft Registration:

WO# Nr: WO/004-SNI/II/2022

Parts Used Sheet

[illegible]



Aircraft Registration:

WO # Nr: WO/004-SNI/II/2022

Parts Used Sheet

Part Used

[illegible]

	INTERNAL FORM TECHNICAL DEPARTMENT PT. SMART CAKRAWA AVIATION	
	PARTS REMOVAL & INSTALLATION RECORD	
A/C Reg: PK-SN1	Work Number: W01004-SN1/L/2022	Date: 14 FEBRUARY 2022

Description	Part Number	SN OFF	SN ON	Remarks
Center Spring	2641014 - 13	2335293DF		
L/H MLG Spring	2641013 - 17	25404824A	25404824A	
R/H MLG Spring	2641013 - 17	254197096	254197096	
MLG Trunnion L/H	2641012 - 13	23490733J	23490733J	
MLG Trunnion R/H	2641012 - 14	23415430C	P/N ON: 2641012-16 S/N ON: 29923415 F	REPLACED DUE TO FOUND CHAFING OUT OF LIMIT.
MLG Axle L/H	C208023-1	1669-1	1669-1	
MLG Axle R/H	C208023-1	1688-1	1668-1	
MLG Pin L/H	2641008-2	23727007A	23727007A	
MLG Pin R/H	2641008-2	23727007C	NSN	REPLACED DUE TO FOUND CORROSION

NOTE: ANY COMPONENT CHANGES MUST BE RECORDED ON INSPECTION CARD (IC)

[illegible]



AIRCRAFT COMPONENT STATUS

NO	DESIGNATION	PART NUMBER	SERIAL NO.	POS	TASK	INSTALLATION/INSPECTION			COMPONENT WHEN INSTALLED/INSPECTED				OPERATING TIME LIMIT				NEXT DUE		DATE RECORD	19-Jan-22				Date last flight				REMARKS				
						DATE	TSM	CSN	DATE MNP	TSM	TSD	CSN	HRS	CYC	CALENDAR	TSM	CSN				DATE	TSM	TSD	CSN	HRS	CYC	DAYS					
5	Weight & Balance					18-Nov-19								-	-	36					18-Nov-22					-	-	303				
6	Compass Swing					18-Nov-19								-	-	36					18-Nov-22					-	-	303				
	Insurance					10-Nov-21								-	-	12					10-Nov-22					-	-	295				

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