



PT. SMART CAKRAWALA AVIATION

WORK ORDER

Form: SCA/MTC/030

Subject : Starter Generator Replacement	No.	WO/062-SNG/X/2023
	Date	26 Oct 2023
	A/C Reg.	PK-SNG C208B-5543
Reference : Maintenance Program C208/208B Issued 01 Rev. 01	Prepared By	TS
	Checked By	CI
	Approved By	TM

To : Engineer In Charge

Description :

1. Perform Starter Generator Replacement
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 :

-AN1k -

Compliance Statement <i>CARRIED OUT</i>	Sign & Date Company Lic. No.:   (Engineer In Charge)	Signature  (Technical Manager)
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Appendix B - Form: SCA/MTC/030

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

DATE OF ISSUED	JO/WO #	TYPE OF MAINTENANCE	DATE OF ACCOMPLISHED
26 Oct 2023	WO/062-SNG/X/2023	Stagen Replacement	29 Oct 2023
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	4095: 42 / 6821
	#2	-	
Propeller/Rotor	#1	200707	1747: 07
	#2	-	
Landing Gear	NLG		4095: 42 / 6821
	LH MLG		4095: 42 / 6821
	RH MLG		4095: 42 / 6821

PACKAGE COVERED

No	Subject	Qty	Remark
1	Non-Routine Card	1	01
2	Inspection Card	1	
3	Work Order	1	
4	Summary Inspection List	1	
5	Material and Tool List	1	
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					
IC-002					
IC-003					

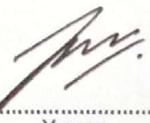
Prepared by :
Technical Support


Hani

Checked by :
Chief Maintenance


Dodit

Verified by :
Chief Inspector


Yanuar

Approved by :
Technical Manager


Istiono



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

WO Ref: WO/062-SNG/X/2023

NO.	TASK CARD NO.	DESCRIPTION	DATE	EST MHR	NAME	STAMP
1	NRC-01	STARTER GENERATOR REPLACEMENT	29/0cr 23		denis	



PT. SMART CAKRAWALA AVIATION

CERTIFICATE RETURN TO SERVICE

SCHEDULED MAINTENANCE INSPECTION
(CRS-SMI)

A/C TYPE	CESSNA 208B	TTSN	4095:42
A/C REG	PK-SNG	TCSN	6821
MSN	C208B-5543	DATE	29 OCT 23

TYPE OF INSPECTION	STARTER GENERATOR REPLACEMENT
DUE AT	1000 HOURS
REF	MAINTENANCE PROGRAM ISSUED 01 REV. 01

EXCEPTION

- N14 -

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
DENI SOBANI	AIRFRAME & POWER PLANT	9632/SCA 20		29/10/2023
-	EIRA	-	-	

THE NEXT DUE TYPE OF INSPECTION : STARTER GENERATOR REPLACEMENT

DUE AT : 5095:42 FH

Form: SCA/MTC/049



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

1. JO/WO #	2. DATE	3. MTC TYPE	4. A/C REG/MSN
WO/062-SNG/X/2023	29 OCT 23	REPLACEMENT	PK-SNG/208B-5543
5. CARD #	6. ATA SPEC	7. TRADE	8. STA
#01	80	POWER PLAM	TTM
9. ZONE	10. PANEL		

11. DESCRIPTION

PERFORM RE0PLACEMENT OF STARTER GENERATOR

P/N : 300SGL145Q-1

S/N OFF : S00714 S/N ON: 500973

REFERENCE	<input checked="" type="checkbox"/> AMM Ch. 80-00-00	<input type="checkbox"/> EMM Ch	<input type="checkbox"/> OTHER
RII (*)	<input type="checkbox"/> Y	<input checked="" type="checkbox"/> N	MHR:

12. RESULT	PERFORMED REPLACEMENT STARTER GENERATOR 1AW-ATM 80-00-01. PERFORMED ENGINE RUN UP. FIND STANBY	MECH	ENG	INSP (*)
		deni	OM	
Performed at A/C TT: 4095 : 42	A/C TC /LDG: 6821			
FINDING <input type="checkbox"/> Y	<input type="checkbox"/> N	ACT MHR:	DATE/TIME (DD/MM/YY)	
INSPECTION CARD (IC) #			29	Oct 23

13. PARTS REQUIRED

DESCRIPTION	PART NO	QTY	REMARK	
			STOCK	STATUS
STARTER GENERATOR	300SGL145Q-1	1		SERVICEABLE
	S/N 500973			

14. TOOLS REQUIRED

DESCRIPTION	PART NO / MODEL	NEXT CALIBRATION DATE	STATUS
TOQUE WRENCH	SDR 150	14 APRIL 2024	
GENERAL TOL	~	~	GOOD



INSPECTION CARD
(Form: SCA/MTC/ 048)

TECHNICAL
DEPARTMENT

1. CARD #	2. JOWO #	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 PPC/ENG	15 DATE

16. CORRECTIVE ACTION	17 MECH	18 ENG. LIC	19 DATE
Performed at A/C TT A/C TC /LDG :			
20. CORROSION INFORMATION			
LOCATION	CAUSE OF DAMAGE		
	<input type="checkbox"/> Environment		
	<input type="checkbox"/> Internal Leakage		
CORROSION <input type="checkbox"/> Isolated <input type="checkbox"/> Widespread	<input type="checkbox"/> Chemical Spill		
CORROSION LVL <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3	<input type="checkbox"/> LAV/Galley Spill		
PROPOSED ACTION <input type="checkbox"/> Doublers	<input type="checkbox"/> Blocked Drain		
<input type="checkbox"/> Others	<input type="checkbox"/> Wet Insulation Blanket		
	<input type="checkbox"/> 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
23. TOOLS REQUIRED						
DESCRIPTION	PART NO. / MODEL	NEXT CALIBRATION DATE		STATUS		



Additional Work Sheet

STARGEN

REPLACEMENT

Aircraft Registration: **PK-SNG**

WO# Nr: WO/062-SNG/X/2023



Additional Work Sheet

STARGEN[®]

REPLACEMENT

Aircraft Registration: **PK-SNG**

WO# Nr: WO/062-SNG/X/2023

Special Tool Used

Tool Used Sheet

1. Approving Civil Aviation Authority/Country: FAA/United States	2.	AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number: Same as Block 5
4. Organization Name and Address: Memphis Propeller Service, Inc. 11098 Willow Ridge Drive Olive Branch, MS. 38654 FAA RS# PI4R441M					5. Work Order/Contract/Invoice Number: SG0323089
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1	Starter-Generator	300SGL145Q	1	S00973	Overhauled
12. Remarks: FAA/PMA Brushes and Bearings Installed.					
All work specified has been performed with reference to FAA approved Repair Specification MPTM109 Rev. 1 dated 13/Aug/2021					
TSO: 0.0 CSO: 0.0					
All pertinent work history is kept on file at Memphis Propeller Service Inc. on Work Order SG0323089					
Certification that the work specified in blocks 11/12 was carried out in accordance with EASA part 145, and in respect to that work, the component is considered ready for release to service under EASA Part-145 Approval No.: "EASA.145.6144"					
13a. Certifies the items identified above were manufactured in conformity to: <input type="checkbox"/> Approved design data and are in a condition for safe operation. <input type="checkbox"/> Non-approved design data specified in Block 12.			14a. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input checked="" type="checkbox"/> Other regulation specified in Block 12 Certificates 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.:	14d. Authorized Signature: 	14e. Approval/Certificate No.: PI4R441M	
13d. Name (Typed or Printed):		13e. Date (dd/mmm/yyyy):	14d. Name (Typed or Printed): Mike Davis	14e. Date (dd/mmm/yyyy): 08/May/2023	
User/Installer Responsibilities					
<p>It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article.</p> <p>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.</p> <p>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.</p>					

INSTALLATION DATA

Date: 29 OCT 23

A/C Reg.: PK-SNF

Position on A/C: ENGINE

Technical Log Sheet Page No.: WO 062-SNF/X/2023

A/C Total Time

4095-42

A/C Total Landing:

6821

Engineer Name:

Deni Sobay

Lic/Auth. No.:

SG20 3632

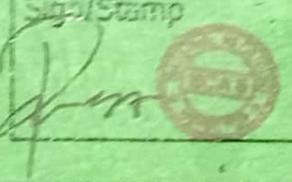
Signature:



Note:

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

SERVICEABLE TAG

Part Number: 300 56L 195 Q		Description: STAP60N		
Serial Number: 500973	Qty.: 107	<input type="checkbox"/> Form 0130-4 <input checked="" type="checkbox"/> DAAO From 21-18 <input type="checkbox"/> For Class I Product <input checked="" type="checkbox"/> For Class I/III Product <input type="checkbox"/> For Class II Product Only		
Order Number: 560323089	Receipt Date: 23/10/23	<u>The Part Identified has been :</u> <input type="checkbox"/> Inspected only <input type="checkbox"/> Repaired <input checked="" type="checkbox"/> New <input type="checkbox"/> Other		
Mfg. Date: 08/05/23	Vendor / Approved Shop: PAA	<u>CERTIFICATE OF RELEASE TO SERVICE</u> <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>		
TSN: N/A	Shelf Life Expiry Date: N/A	Sign/Stamp Authority Date :  INSPECTOR 25/10/23		
Remarks: 6000	TSO: N/A			
	Store Inspector: RYAN			
Condition: NEW	Main Store: Aeropolis			
Form SCA-MTC-022				



**APPLICATION AND APPROVAL FORM SHORT TERM ESCALATION
AND DEFERRED RECTIFICATION INTERVAL (D76)**
Form: SCA/MTC/007

Applicant No.	: 007/STE/TM/X/2023	Date	: 13 Oct 2023
Aircraft Type	: C208B	Aircraft Registration	: PK-SNG
Component / Inspection / Technical Directive / Work Requiring Escalation: Starter Generator Replacement for Overhaul			
Part Name / Subject	: Starter Generator	Position	: MKQ
Part No. / Models	: 300SGL145Q-1	TSN/TSO	: 990:10 Hrs
Serial No.	: S00714	CSN/CSO	: - Cyc
Total Time	: 990:10 Hrs	Approved TBO	: 1000 Hours
Escalation	: I/H	Approved Deferment Interval	: 100 Hours
		Due at	: 1000 FH

Escalation Required:

100 Hours
Due at **1100 FH** Aircraft Total Time **4132:26 FH**

Reason for Escalation:

Waiting Part, custom clearance is in progress

Special Action / Attention / Instruction Incorporated:

N/A

Enclosed:


Hani
Escalation Requestor: Name & Sign

APPROVAL NO. 002 / SNG / STE / SCA / VI / 2023

Remark:

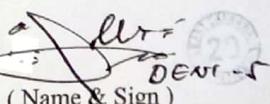
I hereby certify that aircraft / component / part bearing this escalation has been inspected and safe for flight

Date:	Preparation by:	Reviewed & Approved by:	Escalation II - Approved by
13 Oct 2023	 Astiono Technical Manager	 Yafuar Chief Inspector	N/A
			(PAI / DGCA Inspector)

ESCALATION CLOSING :

- Close / Accomplishment Date
- At Aircraft Total Time
- Short Brief / Explanation of Closure

: 29 OCT 2023
: 4095:42 / TCSN: 682/
: PERFORMED REPLACED STARTER
GENERATOR WITH SERVICEABLE ONE.
DETAIL JOB NO/062-SNG/X/2023


Dendi
(Name & Sign)

Rev. 00, August 2020

Form: SCA/MTC/007

Rev. 00, Aug 2020