





PT. SMART CAKRAWALA AVIATION

## WORK ORDER

Form: SCA/MTC/030

Subject : <b>Starter Generator Replacement</b>	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		
<b>Description :</b>  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.		
<b>Additional Work :</b>  - with -		
Compliance Statement  <i>CARRIED OUT</i>	Sign & Date Company Lic. No.:   (Engineer In Charge)  SCA 20 0632	Signature   (Technical Manager)

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	Stargen Replacement	29 Oct 2023
A/C Type		Mfg. Serial Number		A/C Registration
C208B		C208B-5543		PK-SNG
<b>AIRCRAFT DATA</b>				
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	
<b>PACKAGE COVERED</b>				
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		
<b>INSPECTION CARD (IC) LIST (Finding during maintenance)</b>				
No	Taskcard Ref	Subject	Status Open    Close	Name/ Sign & Stamp
<u>IC-001</u>				
<u>IC-002</u>				
<u>IC-003</u>				

Prepared by :  
Technical Support

Checked by :  
Chief Maintenance

Verified by :  
Chief Inspector

Approved by :  
Technical Manager

  
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Hani

  
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**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	29/01/23		Dennis	



PT. SMART CAKRAWALA AVIATION

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

A/C TYPE : CESSNA 208B  
A/C REG : PK-SNG  
MSN : C208B-5543

TTSN : 4095:42  
TCSN : 682/  
DATE : 29 OCT 23

TYPE OF INSPECTION : STARTER GENERATOR REPLACEMENT  
DUE AT : 1000 HOURS  
REFF : MAINTENANCE PROGRAM ISSUED 01 REV. 01  
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
DENI SOBANI	AIRFRAME & POWER PLANT	9632 / SCA 20		29 / OCT 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 PLANT	T.M.H
9. ZONE	10. PANEL		


11. DESCRIPTION			
PERFORM REPLACEMENT OF STARTER GENERATOR P/N : 300SGL145Q-1 S/N OFF : S00714 S/N ON: S00973			
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		MECH	ENG	INSP (*)
PERFORMED REPLACEMENT STARTER GENERATOR. IAW AMM 80-00-00. PERFORMED ENGINE RUN UP. RAMP SATISFY			DEVI J.H.	
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	60 23

13. PARTS REQUIRED				
DESCRIPTION	PART NO	QTY	REMARK	
			STOCK	STATUS
STARTER GENERATOR	300SGL145Q-1 S/N S00973	1		SERVICE ABLE

14. TOOLS REQUIRED			
DESCRIPTION	PART NO / MODEL	NEXT CALIBRATION DATE	STATUS
TORQUE WRENCH	DDR 150.	14 APRIL 2024	GOOD
GENERAL TOOL	"	"	



		<b>INSPECTION CARD</b> (Form: SCA/MTC/ 048)			TECHNICAL DEPARTMENT	
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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			

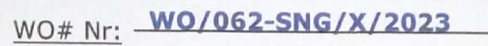
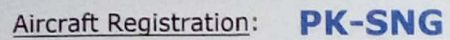
13. DESCRIPTION/DEFECT-IF FINDING OF CPCP INSPECTION, PLEASE COMPLETE SET. 20	14 PPC/ENG	15 DATE

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			

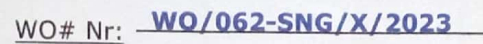
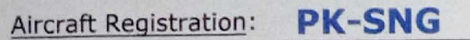
22. PARTS REQUIRED						
PART DESCRIPTION	PART NO	QTY	SERIAL NO		STATUS	
			ON	OFF	CLOSE	OPEN

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



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 Dipindai dengan CamScanner




## Additional Work Sheet

### STARGEN<sup>®</sup>


### REPLACEMENT

### Special Tool Used

## Tool Used Sheet

 Dipindai dengan CamScanner



1. Approving Civil Aviation Authority/Country: FAA/United States		2. <b>AUTHORIZED RELEASE CERTIFICATE</b> 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  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.:	14d. Authorized Signature: 		14c. Approval/Certificate No.: PI4R441M	
13d. Name (Typed or Printed):		13e. Date (dd/mm/yyyy):	14d. Name (Typed or Printed): Mike Davis		14e. Date (dd/mm/yyyy): 08/May/2023	
<b>User/Installer Responsibilities</b>						
<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: 23 OCT 23

A/C Reg.: PK-SNH

Position on A/C: ENGINE

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

A/C Total Time

A/C Total Landing:

Engineer Name:

Lic/Auth. No.:

Signature:

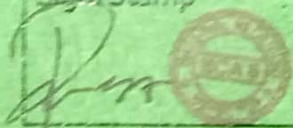
Note:

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





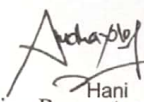


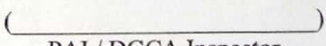
# SERVICEABLE TAG

Part Number: 300 56L 195 Q		Description: STAPGON		
Serial Number: 500973	Qty.: 1079	<input type="checkbox"/> Form: 0130-4 For Class I Product	<input checked="" type="checkbox"/> DAAO From 21-18 For Class II/III Product	
Order Number: 560323089	Receipt Date: 23/10/23	<input type="checkbox"/> C of C For Class II Product Only		
Mfg. Date: 08/05/23	Vendor / Approved Shop: FTA	The Part Identified has been : <input type="checkbox"/> Inspected only <input type="checkbox"/> Repaired <input checked="" type="checkbox"/> New <input type="checkbox"/> Other		
TSN: N/A	Shelf Life Expiry Date: N/A	CERTIFICATE OF RELEASE TO SERVICE		
Remarks:  GOOD	TSO: N/A	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		
	Store Inspector: R. NALDI			
	Main Store: Aeropolis			
Condition: NEW		Sign/Stamp 	Authority INSPECTOR	Date : 25/10/23

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	: 3005GL145Q-1	TSN/TSO	: 990:10 Hrs
Serial No.	: S00714	CSN/CSO	: - Cyc
Total Time	: 990:10 Hrs	Approved TBO	: 1000 Hours
Escalation	: I / <del>H</del>	Approved Deferment Interval	: 100 Hours
		Due at	: 1000 FH
Escalation Required:  100 Hours Due at <b>1100 FH</b> Aircraft Total Time <b>4132:26 FH</b>			
Reason for Escalation:  Waiting Part, custom clearance is in progress			
Special Action / Attention / Instruction Incorporated:  N/A			
Enclosed:		 Hani Escalation Requestor: Name & Sign	
<b>APPROVAL NO. 002 / SNG / STE / SCA / VI / 2023</b>			
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	 Istiono Technical Manager	 Yanuar Chief Inspector	N/A   PAI / DGCA Inspector
ESCALATION CLOSING - Close / Accomplishment Date : 29 OCT 2023 - At Aircraft Total Time : 4095:42 / TCSN: 6821 - Short Brief / Explanation of Closure : PERFORMED REPLACED STARTER GENERATOR WITH SERVICEABLE ONE. DETAIL JOB NO/062-SNG/X/2023			

Rev. 00, August 2020

Form: SCA/MTC/007

Rev. 00, Aug 2020