



PT. SMART CAKRAWALA AVIATION




## WORK ORDER

Form: SCA/MTC/030

Subject : Starter Generator Replacement due at 2046 FH.	No.	WO/039-SNH/XII/2021
	Date	16-Dec-2021
	A/C Reg.	PK-SNH C208B-5587
Reference : MP C208B Rev. 10	Prepared By	TS
	Checked By	CI
	Approved By	TM
To : Engineer In Charge		
<b>Description :</b>  1. Perform Starter Generator Replacement due at 2046 FH. 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 : - MIL -		
Compliance Statement  - CARRIED OUT -	Sign & Date Company Lic. No.: SCA 021  31 / 2021 RIZAL G (Engineer In Charge)	Signature  (Technical Manager)

Appendix B - Form: SCA/MTC/030

A.

		PT. SMART CAKRAWALA AVIATION		
<h2 style="text-align: center;">CERTIFICATE RETURN TO SERVICE</h2> <h3 style="text-align: center;">SCHEDULED MAINTENANCE INSPECTION (CRS-SMI)</h3>				
A/C TYPE : CESSNA 208B		TTSN : 2044:17		
A/C REG : PK-SNH		TCSN : 2059		
MSN : C208B-5587		DATE : 31-12-21		
TYPE OF INSPECTION : STARTER GENERATOR REPLACEMENT DUE AT : 2046 HOURS REFF : MP C208B REV. 10				
EXCEPTION  <p style="text-align: center;">— NO EXCEPTION —</p>				
<b>AUTHORIZED PERSON</b> 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
RIDHAL GHAZALI	AIRFRAME & POWER PLANT	9694 / SCA021	 	31/12/2021
	EIRA			
THE NEXT DUE TYPE OF INSPECTION : 1000 FH DUE AT : 3046:17 FH				
Form: SCA/MTC/049				

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

DATE OF ISSUED	JO/WO #	TYPE OF MAINTENANCE	DATE OF ACCOMPLISHED	
16-December-2021	WO/039-SNH/XII/2021	Starter Generator Replacement	23-12-2021	
A/C Type		Mfg. Serial Number	A/C Registration	
C208B		C208B-5587	PK-SNH	
AIRCRAFT DATA				
Subject	Pos #	Serial Number (SN)	TTSN/TCSN	
Engine	#1	PCE-VA0662	2014:17/2959	
	#2	-		
Propeller/Rotor	#1	190837	2044:17/2959	
	#2	-		
Landing Gear	NLG		2044:17/2959	
	LH MLG		2044:17/2959	
	RH MLG		2044:17/2959	
PACKAGE COVERED				
No	Subject	Qty	Remark	
1	Non-Routine Card	1	#001	
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				
IC-002				
IC-003				
IC-004				
IC-005				
IC-006				







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

WO Ref: WO/039-SNH/XII/2021

NO.	TASK CARD NO.	DESCRIPTION	DATE	EST MHR	NAME	STAMP
1	80-10-00	STARTER GENERATOR REPLACEMENT REMOVED P/N: 300SGL145Q-1 S/N: S00258	31/12 21		PID2AL.G	
2	APPENDIX A26	UNSCHEDULE – STARTER GENERATOR REPLACEMENT	31/12 21		PID2AL.G	

A.

		PT. SMART CAKRAWALA AVIATION		
<h2 style="text-align: center;">CERTIFICATE RETURN TO SERVICE</h2> <p style="text-align: center;">SCHEDULED MAINTENANCE INSPECTION (CRS-SMI)</p>				
A/C TYPE : CESSNA 208B		TTSN : 2044:17		
A/C REG : PK-SNH		TCSN : 2059		
MSN : C208B-5587		DATE : 31-12-21		
TYPE OF INSPECTION : STARTER GENERATOR REPLACEMENT DUE AT : 2046 HOURS REF : MP C208B REV. 10 EXCEPTION				
<p>— NO EXCEPTION —</p>				
<b>AUTHORIZED PERSON</b> 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
RIPAL GHAZALI	AIRFRAME & POWER PLANT	9694 / SCA021		31/12/2021
	EIRA			
THE NEXT DUE TYPE OF INSPECTION : 1000 FH DUE AT : 3046:17 FH				
Form: SCA/MTC/049				





# MAINTENANCE PROGRAM


## CESSNA C208/C208B

### Appendix A26 – Starter-Generator Replacement

Reg. Mark : PK-SAM  
 MSN : C208B-5587  
 TSN / CSN : 2044:17/2959



Date : 31-12-2021  
 Station : NABIRE  
 WO No. : W01039-SAM/K11/2021

NO.	ZONE	TASK	SIGNATURE	
			SIGN	STAMP
01	130	For engine PT6A-114A if there is an engine starting fault or an electrical generation defect, inspect the starter generator drive spline and the main oil filter. Refer to EMM Chapter 72-00-00 12Y <u>N/A</u>		
02	130	For engine PT6A-140 if there is an engine starting fault or an electrical generation defect, inspect the starter generator drive spline and the main oil filter. Refer to EMM Task 05-50-00-210-824		
*** End of Starter Generator Replacement Inspection Items ***				

PERSONNEL PARTICIPATING IN THIS INSPECTION			
NAME	POSITION	SIGNATURE	LICENSE NUMBER
<u>RUDZAL G</u>	<u>ENGINEER</u>		<u>9694</u>

### 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 : RUDZAL GHAZALI Stamp :   
 Signature :  Place/Date : NBSX, 31-12-2021





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

1. JO/WO #	2. DATE	3. MTC TYPE	4. A/C REG/MSN
WO/039-SNH/XII/2021	28-JAN-2021	REPLACEMENT COMPONENT	PK-SNH
5. CARD #	6. ATA SPEC	7. TRADE	8. STA
#001	80		MTX
9. ZONE	10. PANEL		
ENGINE			

11. DESCRIPTION			
PERFORM STARTER GENERATOR REPLACEMENT REMOVED P/N: 300SGL145Q-1 S/N: S00258			
REFERENCE	<input checked="" type="checkbox"/> AMM Ch. 37-10-00-960	<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 STARTER GEN REPLACEMENT WITH OVERHAULED OMB. DO ENGINE RUN UP AND FUNCTIONAL CHECKED FOUND SATISFY				
INSTALLED S/N: <u>S00773</u>				
Performed at A/C TT : <u>2044:17</u> ..... A/C TC/LDG : <u>2959</u> .....				
FINDING	<input type="checkbox"/> Y <input type="checkbox"/> N	ACT MHR : DATE/TIME (DD/MM/YY)		
INSPECTION CARD (IC) #		31	12	21

13. PARTS REQUIRED				
DESCRIPTION	PART NO	QTY	REMARK	
			STOCK	STATUS
STARTER GENERATOR	300SGL145Q-1	1		CLOSED

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



1

Dipindai dengan CamScanner






## 2

Dipindai dengan CamScanner



## SERVICEABLE TAG

Part Number: 300SGL145Q		Description: STARTER GENERATOR		
Serial Number: S00773	Qty.: 1	<input checked="" type="checkbox"/> Form 8130-4 For Class 1 Product	<input type="checkbox"/> DAAO From 21-18 For Class II/III Product	<input type="checkbox"/> C of C For Class II Product Only
Order Number: 6204985	Receipt Date: 05/JAN/2022	The Part Identified has been :  <input type="checkbox"/> Inspected only <input checked="" type="checkbox"/> Repaired <input type="checkbox"/> New <input type="checkbox"/> Other		
Mfg. Date: 05/NOV/2021	Vendor / Approved Shop: PAG-AUST			
TSN:	Shelf Life Expiry Date: N/A	CERTIFICATE OF RELEASE TO SERVICE  <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>		
Remarks: INSTALLED ON PK-SMH 31-12-2021	TSO: 0.00HRS			
	Store Inspector: YANUAR	Sign/Stamp  Authority CHIEF INSPECTOR Date : 05/JAN/2022		
	Main Store: JAKARTA			
Condition: OVERHAULED				

Form: SCA/MTC/022



### INSTALLATION DATA

Date: 31-12-2021

A/C Reg.: PK-SMM

A/C Total Time : 2044:17

Position on A/C: ENGINE

A/C Total Landing: 2959

Technical Log Sheet Page No.: W0639-SMM/2021

Engineer Name:

RUDAL GHAZALI

Lic/Auth. No.:

9699



Signature:

[Signature]

**Note:**

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



1. Approving Competent Authority/Country: <b>EASA / GERMANY</b>		2. <b>Authorised Release Certificate EASA Form 1</b>		3. Form Tracking No. <b>6204985</b>	
4. Organisation Name <b>Precision Aviation Group Australia, PTY, LTD 457-459 Unit 1/ Lot 5, Tufnell Rd, Banyo 4014 Brisbane Australia</b>				5. Work Order/Contractor/Invoice No. <b>6204985</b>	
6. Item	7. Description	8. Part Number	9. Quantity	10. Serial/Batch No.	11. Status/Work
<b>1</b>	<b>STARTER GENERATOR</b>	<b>300SGL145Q</b>	<b>1</b>	<b>S00773</b>	<b>OVERHAULED</b>
12. Remarks: <b>STARTER GENERATOR OVERHAULED AND TESTED SERVICEABLE I.A.W SKURKA CMM TM109 REVISION 8</b>  <div style="display: flex; justify-content: space-between;"> <div>T.S.O: 0.00HRS CUSTOMER PO#: JCPO-033/SCA/X/2021</div> <div>Certifies That This Part 145, And With Part 145.0709 Ready For Release</div> <div>Specified In Blocks 11/12 Was Carried Out I.A.W EASA Part 145 Approval Number</div> </div>					
13a. Certifies that the items listed above were manufactured in conformity to: <input type="checkbox"/> Approved design data and in a condition for safe operation; or <input type="checkbox"/> Non-approved design data specified in Block 12.					
13b. Authorised Signature:		13c. Approval/Authorisation No.	14b. Authorised Signature: <b>PAI-A002 PAG-AUST</b>	14c. Certificate/Approval No. <b>EASA.145.0709</b>	
13d. Name (printed or typed)		13e. Date: (dd/mm/yyyy)	14d. Name (printed or typed) <b>JAYEDAN NAIDU</b>	14e. Date: (dd/mm/yyyy) <b>05 / Nov / 2021</b>	
<p align="center"><b>User/Installer Responsibilities</b></p> <p>It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer works in accordance with the national regulations of an Airworthiness Authority, different from the Airworthiness Authority specified in block 1, it is essential that the user/installer ensures that his/her Airworthiness Authority accepts parts, components, assemblies from the Airworthiness Authority specified in block 1. Statements in block 13a and 14a do not constitute installation certification. In all cases the aircraft maintenance record must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.</p>					

EASA FORM 1 - MF/CAO/145 Issue 3