		PLANNING & PREPARATION FOR INSPECTION TECHNICAL DEPARTMENT PT. SMART CAKRAWALA AVIATION		DATE : 26 January 2023 AIRCRAFT REG. : PK- SNS MSN : C208B-2341	
1.	TYPE OF INSPECTION :	ENGINE ASSY REPLACEMENT		DUE AT :	TBA
2.	LOCATION / HANGAR FACILITY :	MALINAU			
3.	ESTIMATION GROUND TIME :	5	DAYS	ESTIMATION STARTED DATE	Mid Feb 2023
4.	MAN POWER REQUIREMENT :	ENGINEER : 1 Person MECHANIC : 2 Person RII : 1 Person ADDITIONAL MANPOWER : -			
		REMARKS:		-	
5.	3RD PARTY :	NIL			
6.	WORK ORDER NO. :	WO-041-SNS-I-2023_Engine Assy Installation			
7.	SUMMARY INSPECTION ITEM :	- INSTALLATION ENGINE ASSY			
		PART NUMBER	DESCRIPTION	QTY	REMARKS
8.	PARTS / MATERIALS :	PT6A-114A (PCE-PC1306)	ENGINE ASSY	1	
		8210-002-01	PROPELLER GOVERNOR	1	
		A 1633-72	O RING HUB TO PROPELLER SHAFT	1	
		A 1639-32	NUT	8	
		B 5096	SPACER	8	
		B 5121	FEEDBACK ASSY	1	
		MS 206685	GASKET PROPELLER OVER SPEED GOVERNOR	1	
		206684G or 3039526	GASKET PROPELLER GOVERNOR	1	
		M83248/1-113	O RING STAR-GEN	1	
		AN 4044-1	GASKET STAR-GEN	1	
		S 3346-1	GASKET PROPELLER TACHOMETER	1	
		S 3346-1	GASKET NG TACHOMETER	1	
		S 3346-1	GASKET STBY ALTERNATOR	1	
		S 3346-1	GASKET AC COMPRESSOR DRIVE UNIT	1	
		MS24665-302	COTTER PIN MOUNT BRACKET TO MOUNT RING	10	
		VSF1015N12B	SEAL CONICAL	2	
		9910333-1	ELASTOMER	6	
		AN363-720	NUT	4	
		MS24665-302	COTTER PIN	10	
		MS24665-134	COTTER PIN	15	
		MS24665-86	COTTER PIN	4	
		3007342	GASKET	2	
		S2808/AE3663	HOSE OIL	1	
		MIL PRF 83483C	LUBRICANT FOR THREAD PROPELLER	AS REQ	
		MIL W-G-632	LUBRICANT FOR COMPRESSOR DRIVE UNIT, PLASTILUBE	AS REQ	
			Lockwire 0.020", 0.025", 0.032"	AS REQ	
		2380	ENGINE OIL	AS REQ	
9.	SPECIAL TOOLS :		Propeller Special tool D-5945	1 SET	
			7/8 inch special tool	1 SET	
			MASTER COMPASS	1	
10.	TOOLS / GROUND SUPPORT :		Engine Hoist Sling	1	
			Engine Stand	1	
			General Tool	1 Set	
			Torque Wrench (0-50 in. lb, 50-200 in-lb, 200-1000 in-lb)	3	
			Tangga untuk Engine (Kecil)	2	
			Engine Craine + Gawang	1	
			GPU	1	
11.	REMARKS/NOTE :	After Completed Installation Engine Assy need to perform Engine Ground run and Compass Swing.			



PT. SMART CAKRAWALA AVIATION

WORK ORDER

Form: SCA/MTC/030

Subject : Engine Assy Installation	No.	WO/041-SNS/I/2023
	Date	26 January 2023
	A/C Reg.	PK-SNS C208B-2341
Reference : MP C208B Issued 01 EO NO. 001/EO/TEK-TS/I/2023	Prepared By	TS
	Checked By	CI
	Approved By	TM
To : Engineer In Charge		
<p>Description :</p> <ol style="list-style-type: none"> 1. Perform Engine Assy Installation 2. Make an entry in Maintenance Log. 3. Return the Completed Work Order and Form to PPC. <p>#If any finding, please close the routine card, and transferred to inspection card.</p>		
<p>Additional Work :</p>		
Compliance Statement	Sign & Date Company Lic. No.: (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		
26 Jan 2023	WO/041-SNS/I/2023	Engine Replacament			
A/C Type	Mfg. Serial Number	A/C Registration			
C208B	C208B-2341	PK-SNS			
AIRCRAFT DATA					
Subject	Pos #	Serial Number (SN)	TTSN/TCSN		
Engine	#1	PCE-PC1288			
	#2	-			
Propeller/Rotor	#1	111120			
	#2	-			
Landing Gear	NLG				
	LH MLG				
	RH MLG				
PACKAGE COVERED					
No	Subject	Qty	Remark		
1	Non-Routine Card	1			
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>					
<u>IC-002</u>					
<u>IC-003</u>					
<u>IC-004</u>					
<u>IC-005</u>					
<u>IC-006</u>					


<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


.....
Dwi M


.....
Dodit


.....
Yanuar


.....
Istiono



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

WO Ref: WO/041-SNS/I/2023

NO.	TASK CARD NO.	DESCRIPTION	DATE	EST MHR	NAME	STAMP
1	NRC-001	INSTALLATION OF ENGINE ASSY PT6A-114A REF EO NO. 001/EO/TEK-TS/I/2023				



PT. SMART CAKRAWALA AVIATION

CERTIFICATE RETURN TO SERVICE

SCHEDULED MAINTENANCE INSPECTION (CRS-SMI)

A/C TYPE : CESSNA 208B

TTSN :

A/C REG : PK-SNS

TCSN :

MSN : C208B-2341

DATE :

TYPE OF INSPECTION : ENGINE ASSY INSTALLATION

DUE AT :

REF : EO NO. 001/EO/TEK-TS//2023

EXCEPTION

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
	AIRFRAME & POWER PLANT			
	EIRA			

THE NEXT DUE TYPE OF INSPECTION :

DUE AT :

Form: SCA/MTC/049

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

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 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



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


1. JO/WO #	2. DATE	3. MTC TYPE	4. A/C REG/MSN
WO/041-SNS/I/2023		ENGINE REPLACEMENT	PK-SNS
5. CARD #	6. ATA SPEC	7. TRADE	8. STA
#001	71		
9. ZONE	10. PANEL		
FRONT			

11. DESCRIPTION			
PERFORM ENGINE ASSY IEPLACEMENT MODEL PT6A-114A REF EO NO. 001/EO/TEK-TS/I/2023			
S/N OFF: PCE-PC1288 S/N ON: PCE-PC1306			
REFERENCE	<input checked="" type="checkbox"/> 001/EO/TEK-TS/I/2023	<input type="checkbox"/> EMM Ch	<input type="checkbox"/> OTHER
RII (*)	<input checked="" type="checkbox"/> Y	<input type="checkbox"/> N	MHR :

12. RESULT			MECH	ENG	INSP (*)
Performed at A/C TT : A/C TC /LDG :					
FINDING	<input type="checkbox"/> Y	<input type="checkbox"/> N	ACT MHR :	DATE/TIME (DD/MM/YY)	
INSPECTION CARD (IC) #					

13. PARTS REQUIRED				
DESCRIPTION	PART NO	QTY	REMARK	
			STOCK	STATUS

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




	TECHNICAL SUPPORT TECHNICAL DEPARTMENT ENGINEERING ORDER	001/EO/TEK-TS/I/2023	
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		Rev. Date	26/01/23


ENGINEERING ORDER

001/EO/TEK-TS/I/2023

REMOVAL & INSTALLATION OF ENGINE ASSY PT6A-114A ON CESSNA C208B


PT. SMART CAKRAWALA AVIATION

Prepared	Checked	Approved
Technical Support	Chief Inspector	Technical Manager
Signature: 	Signature: 	Signature: 
Name: Dwi M.	Name: Yanuar A. F.	Name: Istiono
Date: 26 Jan 23	Date: 26 Jan 23	Date: 26 Jan 23

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			Rev. Date	26/01/23

SMART AVIATION ENGINEERING ORDER

	No. EI: 001/EO/TEK-TS/I/2023	Rev. No. : Original
	Date Issued : 26 January 2023	
Task Description : REMOVAL & INSTALLATION OF ENGINE ASSY PT6A-114A ON CESSNA C208B	Data Reference : - Model 208 Series Maintenance Manual Revision 38, Revision Date Oct 20, 2022 Chapter 71 Power Plant – Maintenance Practices	
Aircraft Type : CESSNA C208B WITH ENGINE MODEL PT6A- 114A / PT6A114		

	TECHNICAL SUPPORT TECHNICAL DEPARTMENT ENGINEERING ORDER		001/EO/TEK-TS/I/2023	
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			Rev. Date	26/01/23

SMART AVIATION ENGINEERING ORDER

1. Description.

This EO is issued, to perform removal & installation checklist powerplant maintenance practices the PT6A-114/PT6A-114A engine on Cessna C208B.

2. Aircraft Effectivity.

REGISTRATION	SERIAL NUMBER
PK-SNS	208B-2341

3. Compliance

The Engine model PT6A-114A have TBO 3600 Hours, do a removal the engine installed on airframe refer to accomplishment instruction task card, and install the overhauled/new engine on the aircraft refer to accomplishment instruction task card.

4. Distribution.

TECHNICAL MANAGER	[]	MATERIAL SUPPORT	[]
SAFETY & QUALITY MANAGER	[]	TECHNICAL SUPPORT	[]
CHIEF INSPECTOR	[]	FILE	[]

5. Manhours

32.0 man-hour to do the inspection.

6. Material.

PWC09-005	Compound, Universal
PWC09-006	Compound, Universal
PWC11-027	Solvent, Petroelum
PWC11-031	Cleaner, Engine

7. Special Tool Required.

PWC34300	Stand, Engine
PWC51861-600	Sling Assembly, Engine

8. Publication Affected.

None.



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SMART AVIATION ENGINEERING ORDER

9. Accomplishment Instructions.

C208B ENGINE REMOVAL

Date : _____ Work Number : _____

Part No. Engine : PT6A-114A A/C Total Hours : _____

Ser. No. Engine : PCE-PC1288 A/C Total Landings : _____

Engine Time TSN: _____ TSO: _____

CSN: _____ CSO: _____

Removed from A/C Reg. : PK-SNS

Description	Eng.	RII	Remarks
A. REMOVE ENGINE (Refer to Figure 01 and Figure 02)			
CAUTION: Chock main wheels and place a tailstand under tailcone before attempting engine removal.			
1. Turn electrical power off.			
2. Pull fuel firewall shutoff control out (off).			
3. Remove upper cowling doors and lower cowling panels.			
4. Drain residual fuel from lines and fuel filter using filter drain. Remove fuel supply hose at fuel heater. Remove fuel motive flow hose at fuel control unit.			
5. Remove right nose cap and oil cooler.			
6. Remove top cowl center panel assembly and nose cap.			
7. Remove propeller.			



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8. Disconnect and remove propeller speed control cable.			
9. Remove the left nose cap/induction air duct/inertial air separator.			
10. Disconnect cabin heater bleed air line at flow control valve and bleed air hose at mixing air valve.			
11. Remove starter/generator cooling air hose from starter/generator.			
12. Remove engine fire detector wiring harness.			
13. Disconnect electrical wiring connectors and ground wires at the following equipment locations:			
i) Propeller overspeed governor and ITT harness (left front of engine).			
ii) Propeller tachometer generator (right front of engine)			
iii) Cabin bleed air heater flow control valve (lower right side of engine).			
iv) il temperature sensor (right side of engine).			
v) Fuel control heater (right rear of engine).			
vi) Gas generator section tachometer generator (lower right side of engine).			
vii) Starter/generator (center top of engine accessory case).			
viii) Ignition exciter high tension leads at ignition exciter (right engine mount truss).			



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**SMART AVIATION
ENGINEERING ORDER**

14. Disconnect engine power control cables at fuel control unit.			
15. Remove torquemeter pressure and vent lines at forward upper right side of engine mount truss.			
16. Connect hoist sling to forward and aft lifting brackets and connect sling to engine hoist.			
17. Raise hoist to just support weight of engine and remove nuts and bolts at each of four corners of engine mounting ring.			
18. Ensure all wiring and lines are free, then carefully move hoist and engine forward to clear engine mount truss.			
19. If engine is to be returned for overhaul or replaced, remove the following items:			
i) Engine induction air plenum. Refer to Chapter 71, Engine cowling and Nose Cap - Maintenance Practices.			
ii) Engine mount ring, elastomers, and engine mount brackets. Refer to Chapter 71, Engine mount - Maintenance Practices.			
iii) Propeller overspeed governor. Refer to Chapter 61, Propeller Control - Maintenance Practices.			
iv) Propeller tachometer generator. Refer to Chapter 77, Propeller RPM Indicator - Maintenance Practices.			
v) Oil temperature sensing sensor. Refer to Chapter 79, Oil Indicating - Maintenance Practices.			
vi) Oil cooler bracket and pressure/return hoses. Refer to Chapter 79, Oil Distribution - Maintenance Practices.			

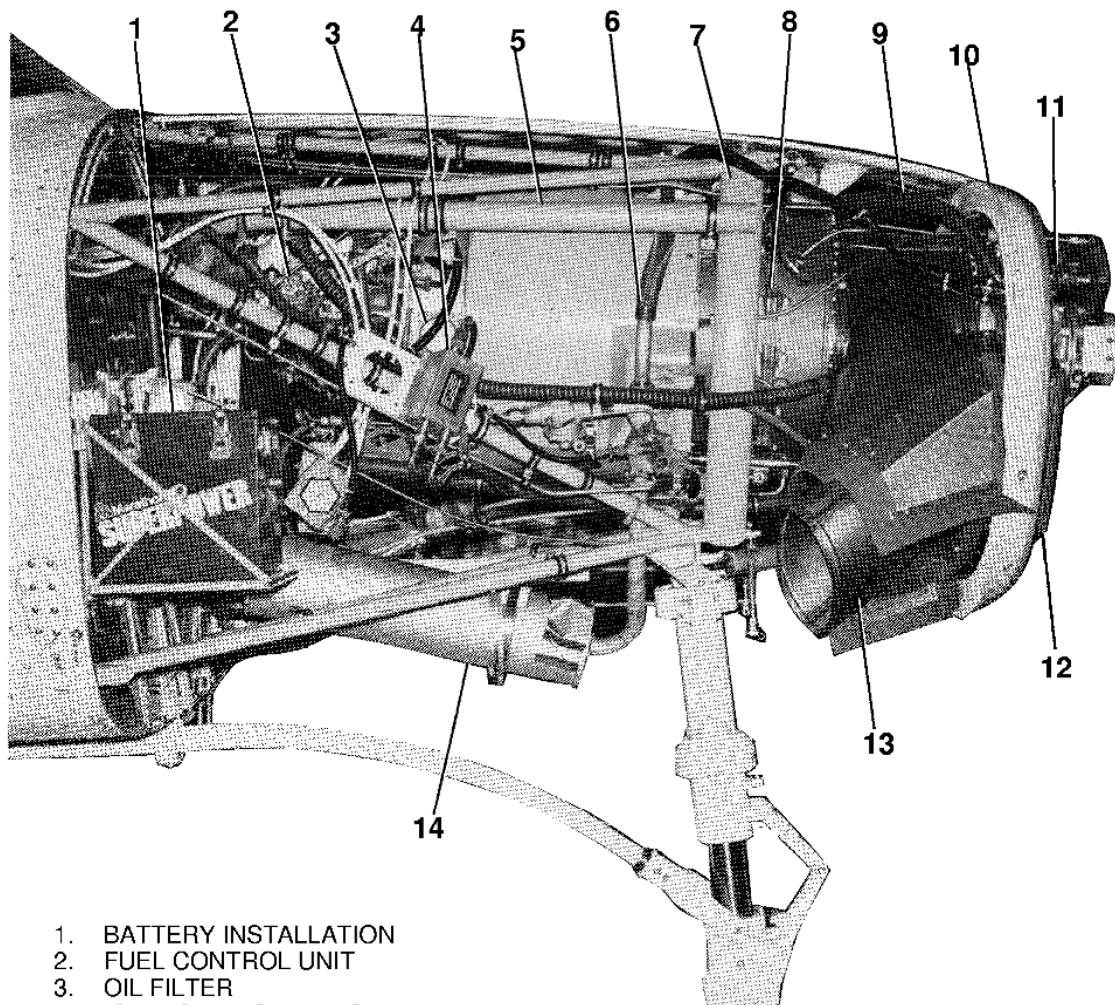
	TECHNICAL SUPPORT TECHNICAL DEPARTMENT ENGINEERING ORDER		001/EO/TEK-TS/I/2023	
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SMART AVIATION ENGINEERING ORDER

vii) Standby alternator (if equipped). Refer to Chapter 24, Standby Electrical System - Maintenance Practices.			
viii) Torque sensing line and fittings.			
20. Make and inventory record P/N and S/N of the engine and its accessories from the engine that removed, fill out into the List (Form Engine Change – Major Component Inventory Record)			
21. Make an appropriate entry in Work Order (WO) and Aircraft Flight Maintenance Log (AFML)			
*** END OF THE TASK ***			

SMART AVIATION ENGINEERING ORDER

A21758



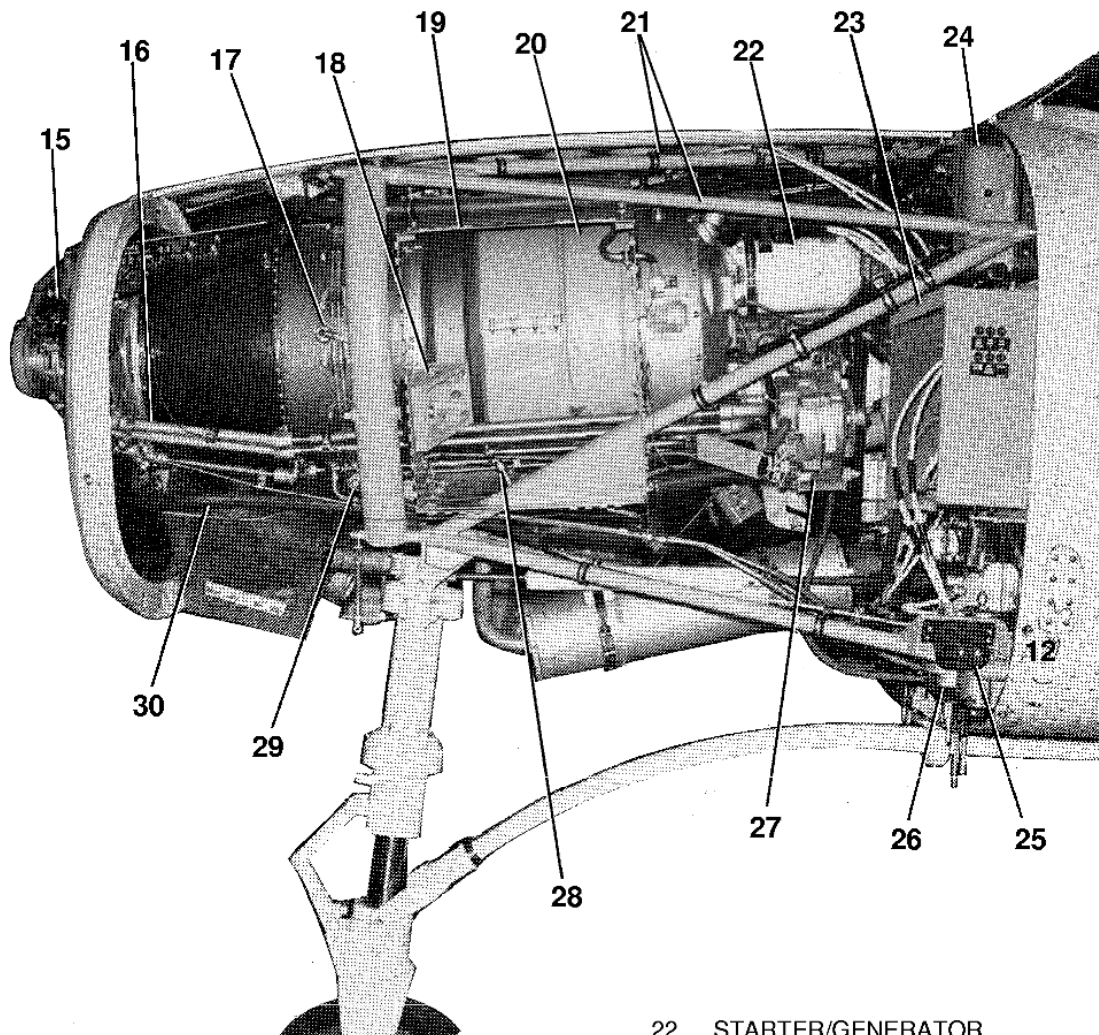
1. BATTERY INSTALLATION
2. FUEL CONTROL UNIT
3. OIL FILTER
4. IGNITION EXCITER BOX
5. STARTER/GENERATOR COOLING AIR
BLAST TUBE
6. BLEED AIR PRESSURE LINE
7. ENGINE MOUNT RING
8. FUEL MANIFOLD
9. OIL RETURN FROM OIL COOLER
10. RIGHT COWLING BULKHEAD
11. PROPELLER GOVERNOR
12. OIL COOLER
13. PRIMARY EXHAUST STACK
14. BLEED AIR HEATER MUFFLER

2650X1002

Figure 01 Sheet 1

SMART AVIATION ENGINEERING ORDER

A21759



- 15. PROPELLER OVERSPEED GOVERNOR
- 16. REDUCTION GEARBOX
OIL LINES
- 17. SPARK IGNITER
- 18. ENGINE MOUNT BRACKET
- 19. INDUCTION AIR PLENUM
- 20. COMPRESSOR INLET
- 21. ENGINE MOUNT TRUSS

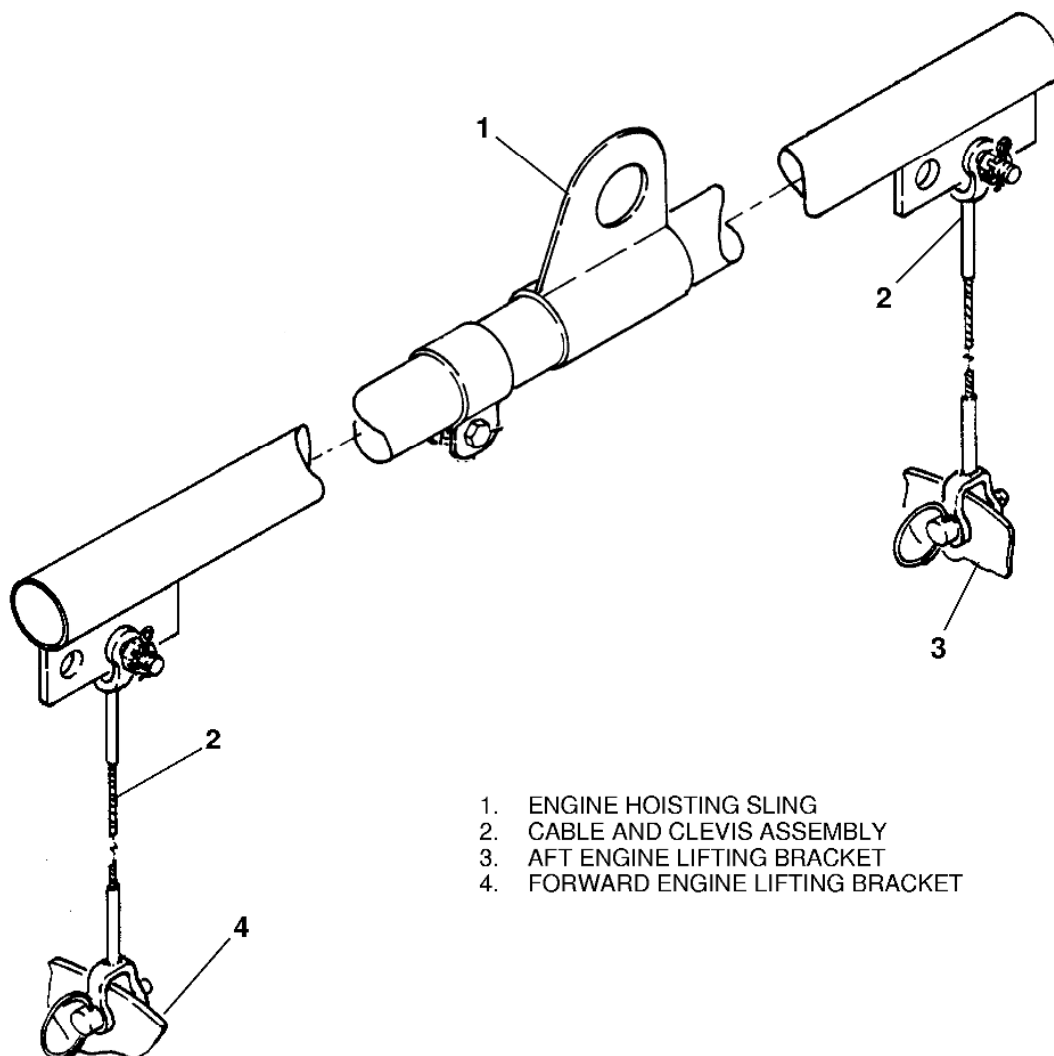
- 22. STARTER/GENERATOR
- 23. POWER DISTRIBUTION BOX
- 24. STANDBY ALTERNATOR
CONTROL UNIT
- 25. AUXILIARY POWER RECEPTACLE
- 26. FUEL FILTER
- 27. STANDBY ALTERNATOR
- 28. COMPRESSOR DRAIN LINE
- 29. FUEL MANIFOLD DUMP VALVE
- 30. OIL COOLER PRESSURE HOSE

2650X1003

Figure 1 Sheet 2

SMART AVIATION ENGINEERING ORDER

A21760



1. ENGINE HOISTING SLING
2. CABLE AND CLEVIS ASSEMBLY
3. AFT ENGINE LIFTING BRACKET
4. FORWARD ENGINE LIFTING BRACKET

2680X1044

Figure 02



TECHNICAL SUPPORT
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C208B ENGINE INSTALLATION

Date : _____ Work Number : _____

Part No. Engine : PT6A-114A A/C Total Hours : _____

Ser. No. Engine : PCE-PC1306 A/C Total Landings : _____

Engine Time TSN:13,884:9 H TSO:0

CSN:15028 CSO:0

Installed on A/C Reg. : PK-SNS

Description

Eng.

RII

Remarks

B. INSTALL ENGINE (Refer to Figure 01 and Figure 02).

1. Make and inventory record P/N and S/N of the engine and its accessories. Fill out into the List (Form Engine Change – Major Component Inventory Record)
2. Install engine mount brackets, elastomers, and engine mount ring. Refer to Chapter 71, Engine mount – Maintenance Practices.
3. Connect lifting hoist sling to forward and aft lifting brackets on engine and lift engine into position forward of engine mount truss.
4. Make sure that all engine lines and equipment are clear.
5. Lubricate the engine mount bolts with MIL-PRF-81322G Grease, before you install them to prevent corrosion.
6. Make sure that the threads of bolts are covered during application of grease. Lubrication on threads can alter the torque reading.
7. Move the hoist and engine aft to align the engine mount ring holes with the holes in the engine mount truss.
8. Install the mount bolts (engine mount truss to engine mount ring) and torque the bolt/nuts to 450 to 500 inch-pounds (50.8 to 56.4 N-m). Remove the hoist and sling.



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9. Connect torquemeter pressure and vent lines at upper left firewall. Bleed torquemeter indicating system.			
10. Connect engine power controls at fuel control unit. Rig controls.			
11. Connect the electrical leads of the following items of electrical equipment:			
i) Ignition exciter high tension leads at ignition exciter (right engine mount truss).			
ii) Starter/generator (center top of engine accessory case).			
iii) Gas generator section tachometer generator (lower right side of engine).			
iv) Fuel control heater (right rear of engine).			
v) Oil temperature sensor (right rear of engine).			
vi) Cabin bleed air heater flow control valve (lower right side of engine).			
vii) All engine to engine mount ground straps.			
viii) Propeller overspeed governor and ITT harness (left front of engine).			
ix) Propeller tachometer generator (right front of engine).			
12. Install engine fire detector warning harness.			
13. Connect starter/generator cooling air hose to starter/generator.			



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14. Connect engine bleed air line to cabin bleed air heater flow control valve. Connect engine bleed air hose to cabin bleed air heater mixing air valve.			
15. Install left nose cap/induction air duct/inertial air separator, if not previously installed.			
16. Install propeller, if not previously installed.			
17. Install and connect propeller governor control cable.			
18. Install left and right nose cap bulkhead assemblies and top cowling center panel.			
19. Install oil cooler and right nose cap.			
20. Connect fuel supply hose at fuel heater and fuel motive flow hose at fuel control unit.			
21. Push fuel firewall shutoff control fully in.			
22. With fuel line disconnected at fuel manifold below engine, motor engine with starter to purge fuel lines.			
23. Perform RII Dual Inspection before to first engine start.			
24. Start engine and perform operational check. Refer to Pilot's Operating Handbook and FAA-Approved Airplane Flight Manual.			
25. Perform Ground Run, Use the Pratt and Whitney PT6A-114/-114A/-135/-135A Engine Maintenance Manual with the Pilot's Operating Handbook and FAA-Approved Airplane Flight Manual to do the operational check of the different components on the engine.			
26. Shut down engine and check for fluid leaks, connections or hardware, etc.			
27. Perform RII inspection if any controls have been disturbed or adjusted.			

	TECHNICAL SUPPORT TECHNICAL DEPARTMENT ENGINEERING ORDER		001/EO/TEK-TS/I/2023	
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28. Install engine cowling.			
29. Make an appropriate entry in Work Order (WO) and Aircraft Flight Maintenance Log (AFML)			

MAINTENANCE RELEASE

I hereby certify that the above stated maintenance and/or inspection was performed in accordance with the approved Aircraft Maintenance Program and meets requirements of Civil Aviation Safety Regulations.

Name : _____ Stamp : _____

Signature : _____ Place/Date : _____

	TECHNICAL SUPPORT TECHNICAL DEPARTMENT ENGINEERING ORDER		001/EO/TEK-TS/I/2023	
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ENGINE CHANGE - Major Component Inventory Record			
Registration	:	Work Order Number	:
Airframe Time	:	Airframe Landings	:
Engine Time	:	Engine Cycle	:

	Engine OFF			Engine ON		
Description	Part Number	Serial Number	Time Remaining	Part Number	Serial Number	Time Remaining
Engine Assembly						
Propeller Assembly						
Compressor Bleed Valve						
Fuel Control Unit						
Oil Fuel Heater						
Igniter Exciter						
Flow Divider						
Oil Cooler						
Starter Generator						
Alternator						
Fuel Pump						
Propeller Governor						
Propeller Overspeed Governor						
Fuel Nozzle						

NOTE: ANY OTHER COMPONENT CHANGES MUST BE FILL ON INSPECTION CARD (SCA/MTC/048)



Additional Work Sheet

Engine Assy Installation

Aircraft Registration: **PK-SNS**

WO# Nr: WO/041-SNS/I/2023

Parts Used Sheet

Special Tool Used

[illegible]



Additional Work Sheet

Engine Assy Installation

Aircraft Registration: **PK-SNS**

WO# Nr: **WO/041-SNO/I/2023**

Parts Used Sheet

Part Used

[illegible]