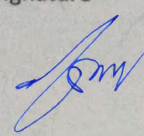




PT. SMART CAKRAWALA AVIATION

WORK ORDER

Form: SCA/MTC/030

Subject : Inspection 200 Hours&Add Task	No.	WO/037-SNV/III/2023
	Date	13 Mar 2023
	A/C Reg.	PK-SNV C208B-5551
Reference : MP C208B Issued 01	Prepared By	TS
	Checked By	CI
	Approved By	TM
To : Engineer In Charge		
Description : 1. Perform Inspection 200 Hours&Add Task 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 :		
Compliance Statement	Sign & Date Company Lic. No.:  VANI ANANTA 16 MARCH 2023 (Engineer In Charge)	Signature  (Technical Manager)

Appendix B - Form: SCA/MTC/030

2

DATE OF ISSUED	JO/WO #	TYPE OF MAINTENANCE	DATE OF ACCOMPLISHED		
13 Mar 2023	WO/037-SNV/III/2023	Inspection 200 Hours	20 MARCH 2023		
A/C Type		Mfg. Serial Number	A/C Registration		
C208B		C208B-5551	PK-SNV		
AIRCRAFT DATA					
Subject	Pos #	Serial Number (SN)	TTSN/TCSN		
Engine	#1	PCE-VA0607	3393:57/5537		
	#2	-	-		
Propeller/Rotor	#1	181160	3393:57		
	#2	-	-		
Landing Gear	NLG		3393:57/5537		
	LH MLG		3393:57/5537		
	RH MLG		3393:57/5537		
PACKAGE COVERED					
No	Subject	Qty	Remark		
1	Non-Routine Card	-			
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>					

WO Ref: WO/037-SNV/III/2023

NO.	TASK CARD NO.	DESCRIPTION	DATE	EST MHR	NAME	STAMP
1	B08	PT6A-140 ENGINE GROUND RUN PERFORMANCE	20 / 2023 / MARCH		VANI ANANTA	
2	D08	ENGINE PT6A-140 100 HOUR INSPECTION/ MINOR INSPECTION	20 / 2023 / MARCH		VANI ANANTA	
3	D09	ENGINE PT6A-140 200 HOURS INSPECTION	20 / 2023 / MARCH		VANI ANANTA	
4	D10	ENGINE PT6A-140 200 HOURS / 6 MONTHS INSPECTION	20 / 2023 / MARCH		VANI ANANTA	
5	C03	200 HOURS / 12 MONTHS INSPECTION	20 / 2023 / MARCH		VANI ANANTA	
6	SCA/MTC/0 23	EMERGENCY EQUIPMENT CHECK	20 / 2023 / MARCH		VANI ANANTA	



PT. SMART CAKRAWALA AVIATION

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

A/C TYPE : CESSNA 208B
A/C REG : PK-SNV
MSN : C208B-5551
TTSN : 3393-57
TCSN : 5537
DATE : 20 MARCH 2023

TYPE OF INSPECTION : INSPECTION 200 HOURS & ADD TASK
DUE AT : 3400 HOURS
REF : MP 208/208B ISSUED 01

EXCEPTION

NO 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
VANI ANANTA WIKRAMA	AIRFRAME & POWER PLANT	9653 / SCA 30		20 / 2023 / MARCH
	EIRA			

THE NEXT DUE TYPE OF INSPECTION : 100 HOURS
DUE AT : 3500 :00 FLIGHT HOURS

Form: SCA/MTC/049

Reg. Mark

: PK - S0V

WO/FML No. : W0/037-S0V/11/2023

PRE-INSPECTION	
Location	MKQ
Date	19 March 2023
Cycle	5537
Filled Barometric	1011
OAT	33 °C
Altitude	20 ft

POST-INSPECTION	
Location	MKQ
Date	20 March 2023
Cycle	5543
Filled Barometric	1009
OAT	39 °C
Altitude	20 ft

PRE-INSPECTION		
	Target	Actual
Tq	2397	2397
Np	1900	1900
ITT	841 °C	837 °C
Ng	102.7 %	100.2 %
Wf	578	552
Oil Press		97 °C
Oil Temp		41 °C
Start Temp		727 °C

POST-INSPECTION		
	Target	Actual
Tq	2397	2397
Np	1900	1880
ITT	841 °C	852 °C
Ng	102.6 %	101.3 %
Wf	565	549
Oil Press		90 °C
Oil Temp		68 °C
Start Temp		718 °C

Engine Run Up Checks

Inertial	☒	EPL	☒	OVG	☒	Stby Alt	☒	BOV	☒	Brake	☒	Randown	☒
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NOTE:

- Brake system at Torque 2000 ft-lbs.
- Inertial Separator at Torque 400 ft-lbs.
- EPL check can't exceed 4% Ng per second.
- Standby Alt at 80% Ng.
- Low idle at 55.5 - 57% 40Amps.
- High idle at 64 - 66% Ng 40Amps.

Engine Performance Target Table (Cessna C208B EX)

OAT (°C)	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41
Tq (ft-lbs)	2397	2397	2397	2397	2397	2397	2397	2397	2397	2397	2397	2397	2397	2397	2397
Np	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900	1900
ITT (°C)	835	837	839	841	841	841	841	841	841	842	843	844	846	846	846
Ng (%)	102.7	102.7	102.7	102.7	102.7	102.7	102.7	102.6	102.6	102.6	102.6	102.6	102.6	102.6	102.5
Wf (PPH)	578	578	578	578	578	578	578	570	565	565	560	560	555	548	548

Note:

- Make sure that inertial separator in normal condition, no bleed air extracted from the engine and air condition OFF.
- This table only applies to altitude 0-500 feet MSL. For higher altitude, refer to EMM 72-00-00.
- Max fuel flow is 580 lb/hr fuel flow is not more than 15 lb/hr higher than the value shown in table.
- If parameters are outside the target performance table to EMM chapter 71-00-00.

REMARKS:

ENGINE TEMPERATURE LITTLE BIT HIGH
BUT STILL WITHIN LIMIT.

PERFORMED BY

Name	Sign & Stamp	Date	Location
VAJ1		20 / 2023	MKQ
ANANTA		19 MARCH	

Issued: 01

SCA/TEK/1-001

15 December 2022

Page B08.1



Aircraft Registration: **PK-SNV**

Parts Used Sheet

[illegible]

	EMERGENCY EQUIPMENT LIST INSPECTION & MONITOR	PT. SMART CAKRAWALA AVIATION DEPARTMENT TEKNIK Form: SCA/MTC/023
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DATE : 20 MARCH 2023	A/C REG : PK-SNV
A/C TYPE : C208B	CHECKER : Viki ANASTHA SIGN: 

No.	Description	P/N	S/N	Next Insp.	Remarks
1	Pilot Life Vest	P01202-201	19080030099	AUG 2029	GOOD
2	Co-Pilot Life Vest	P01202-201	19080030019	AUG 2029	GOOD
3	Pax Life Vest	P01202-201W	19041660014	MAR 2028	GOOD
4	Pax Life Vest	P01202-201	21031090007	MAR 2030	GOOD
5	Pax Life Vest	P01202-201	19092030040	JAN 2029	GOOD
6	Pax Life Vest	P01202-201	19041660011	JUL 2023	GOOD
7	Pax Life Vest	P01202-201	19092030042	JAN 2029	GOOD
8	Pax Life Vest	P01202-201	21031090009	MAR 2030	GOOD
9	Pax Life Vest	P01202-201	21031090010	MAR 2030	GOOD
10	Pax Life Vest	P01202-201	21031090019	MAR 2030	GOOD
11	Pax Life Vest	P01202-201	21031090016	MAR 2030	GOOD
12	Pax Life Vest	P01074-101W	17071100010	DEC 2026	GOOD
13	First Aid Kit	FL220	0919-1381	JAN 2024	GOOD
14	Crash Axe Installed	NPN	NSN	O/C	GOOD
15	Fire Extinguisher	FIRE - EX	F-60589867	OCT 2023	GOOD
16	Life Raft (If Installed)				
17	Survival Kit (If Installed)	FL220	5714	NOV 2023	GOOD
OTHERS					
18	FLASH LIGHT	NPN	NSN	O/C	GOOD
19	Pax Life Vest	P01202-201	19041660010	JULY 2028	GOOD
20	Pax Life Vest	P01202-201	19041660019	JULY 2028	GOOD