



PT. SMART CAKRAWALA AVIATION

WORK ORDER

Form: SCA/MTC/030

Subject : 50 Hours Inspection & Add Task Due at 699.07 FH.	No.	WO/197-SNX/VIII/2022
	Date	4 AUGUST 2022
	A/C Reg.	PK-SNX EC130T2-8829
Reference : MP EC 130 T2 Rev. 02	Prepared By	TS
	Checked By	CI
	Approved By	TM
To : Engineer In Charge		
Description : 1. Perform 50 Hours Inspection & Add Task Due at 699.07 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 :		
Compliance Statement	Sign & Date Company Lic. No.: (Engineer In Charge)	Signature (Technical Manager)

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


DATE OF ISSUED	JOWO #	TYPE OF MAINTENANCE	DATE OF ACCOMPLISHED	
4 AUG 2022	WO/197-SNX/VIII/2022	50 Hours Inspection & Add Task		
AIRCRAFT DATA				
A/C Type	Mfg. Serial Number	A/C Registration		
EC 130 T2	8829	PK-SNX		
Subject	Pos #	Serial Number (SN)	TTSN/TCSN	
Engine	#1	53467		
	#2	-		
Propeller/Rotor	#1			
	#2	-		
Landing Gear	NLG	-		
	LH MLG	-		
	RH MLG	-		
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)	-		
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>				

Prepared by :
Technical Support

Checked by :
Chief Maintenance

Verified by :
Chief Inspector

Approved by :
Technical Manager



Hani



Dodit



Yanuar




Istiono



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

WO Ref: WO/197-SNX/VIII/2022

NO.	TASK CARD NO.	DESCRIPTION	DATE	EST MHR	NAME	STAMP
1	CHAPTER 17	ARRIEL 2D 25 FH INSPECTION				
2	APPENDIX D02	ALS INSPECTION 25 HOURS				
3	APPENDIX D03	ALS INSPECTION 50 HOURS				
4	APPENDIX D01	ALS INSPECTION 10 HOURS				

	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



PT. SMART CAKRAWALA AVIATION

CERTIFICATE RETURN TO SERVICE

SCHEDULED MAINTENANCE INSPECTION (CRS-SMI)

A/C TYPE : EC 130 T2	TTSN :
A/C REG : PK-SNX	TCSN :
MSN : 8829	DATE :

TYPE OF INSPECTION	: 50 HOURS INSPECTION & ADD TASK
DUE AT	: 699:07 FH
REF	: MP EC 130 T2 REV. 02

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

MAINTENANCE PROGRAM AIRBUS HELICOPTERS EC 130 T2

Appendix D01 – ALS Inspection 10 Hours

Reg. Mark : PK - SNX	Date : _____
MSN : 8829	Station : _____
TSN / CSN : _____	WO No. : WO/197-SNX/VIII/2022

ITEM CODE NO.	CHAPTER	TASK	ENGINEER'S SIGNATURE, STAMP & DATE
62/21/00 /000/000 /145	62-21	Spherical bearing 57910700 (704A33633211) LB4-1231-1 (704A33633208) Check of the elastomer part. GVI AMM05-40-00,6-7	
62/21/00 /000/000 /185	62-21	Frequency adapter 365A31-1019-25 (-) E-4165F01 (704A33640088) E-4165F11 (704A33640100) Check of the elastomer part. Must not be mixed together. GVI AMM05-40-00,6-7	
*** End of Appendix D01 Items ***			

PERSONNEL PARTICIPATING IN THIS INSPECTION			
NAME	POSITION	SIGNATURE	LICENSE NUMBER

RETURN TO SERVICE	
<p>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.</p>	
Name : _____	Stamp : _____
Signature : _____	Place/Date : _____

MAINTENANCE PROGRAM AIRBUS HELICOPTERS EC 130 T2

Appendix D02 – ALS Inspection 25 Hours

Reg. Mark : PK - SNX	Date : _____
MSN : 8829	Station : _____
TSN / CSN : _____	WO No. : WO/197-SNX/VIII/2022

ITEM CODE NO.	CHAPTER	TASK	ENGINEER'S SIGNATURE, STAMP & DATE
63/21/00 /000/000 /180	63-21	Epicyclic reduction gear - Non electrical magnetic plug Visual check GVI AMM 60-00-00, 6-2	
63/21/00 /000/000 /200	63-21	MGB - Non electrical magnetic plug Visual check. GVI AMM 60-00-00, 6-2	
*** End of Appendix D02 Items ***			

PERSONNEL PARTICIPATING IN THIS INSPECTION			
NAME	POSITION	SIGNATURE	LICENSE NUMBER

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 : _____	Stamp : _____
Signature : _____	Place/Date : _____

MAINTENANCE PROGRAM AIRBUS HELICOPTERS EC 130 T2

Appendix D03 – ALS Inspection 50 Hours

Reg. Mark : PK - SNX	Date : _____
MSN : 8829	Station : _____
TSN / CSN : _____	WO No. : WO/197-SNX/VIII/2022

ITEM CODE NO.	CHAPTER	TASK	ENGINEER'S SIGNATURE, STAMP & DATE
62/21/00 /000/000 /155	62-21	Starflex star 350A31-1918-00 (-) Check GVI AMM 05-40-00, 6-7	
63/21/00 /000/000 /190	63-21	Epicyclic reduction gear - Electrical chip detector Visual check. GVI AMM 60-00-00, 6-2	
63/21/00 /000/000 /210	63-21	MGB - Electrical chip detector Visual check. GVI AMM 60-00-00, 6-2	
65/21/00 /000/000 /110	65-21	TGB - Electrical chip detector Visual check. GVI AMM 60-00-00, 6-2	
*** End of Appendix D03 Items ***			

PERSONNEL PARTICIPATING IN THIS INSPECTION			
NAME	POSITION	SIGNATURE	LICENSE NUMBER

RETURN TO SERVICE	
<p>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.</p>	
<p>Name : _____</p>	<p>Stamp : _____</p>
<p>Signature : _____</p>	<p>Place/Date : _____</p>

MAINTENANCE PROGRAM AIRBUS HELICOPTERS EC 130 T2

Chapter 17 – Arriel 2D 25FH Inspection

Reg. Mark : PK - SNX	Date : _____
MSN : 8829	Station : _____
TSN / CSN : _____	WO No. : WO/197-SNX/VIII/2022

ITEM CODE NO.	CHAPTER	TASK	ENGINEER'S SIGNATURE, STAMP & DATE
N/A	N/A	<p>Engine health inspection. Refer to Flight Manual</p> <p>NOTE: Check also POTO (Engine/Aircraft consistency).</p> <p>Power check result:</p> <p>N1 : _____% N2 : _____Rpm</p> <p>TOT : _____⁰C Altitude : _____Feet</p> <p>TRQ : _____% OAT : _____⁰C</p> <p>TOT Margin : _____%</p> <p>N1 Margin : _____%</p>	
*** End of Arriel 2D 25FH Inspection Items ***			

PERSONNEL PARTICIPATING IN THIS INSPECTION			
NAME	POSITION	SIGNATURE	LICENSE NUMBER

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 : _____	Stamp : _____
Signature : _____	Place/Date : _____



WO# Nr: WO/197-SNX/VIII/2022

Parts Used Sheet

[illegible][illegible]



Additional Work Sheet 100 Hours Inspection & Add Task

Aircraft Registration: **PK-SNX**

WO# Nr: WO/197-SNX/VIII/2022

Parts Used Sheet

Part Used

[illegible]