



**PT. SMART CAKRAWALA AVIATION**

**WORK ORDER**

**Form: SCA/MTC/030**

<b>Subject :</b> <b>25 FH Inspection</b>	No.	WO/095-PK-SNX/X/2023
	Date	13-Oct-2023
	A/C Reg.	PK-SNX EC130T2-8829
<b>Reference :</b> MP EC 130 T2 Rev. 2	Prepared By	TS
	Checked By	CI
	Approved By	TM
<b>To :</b> Engineer In Charge		

**Description :**

1. Perform 25 Hours Inspection Due at 950 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)
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**AIRCRAFT CHECK WORK SUMMARY**  
**(Form: SCA/MTC/051)**

DATE OF ISSUED	JO/WO #	TYPE OF MAINTENANCE	DATE OF ACCOMPLISHED
13-OCT-2023	WO/095-SNX/X/2023	Inspection 25 FH	

A/C Type	Mfg. Serial Number	A/C Registration
EC 130 T2	8829	PK-SNX

**AIRCRAFT DATA**

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	1	
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>					
<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



Hani

Checked by :  
Chief Maintenance



Dodit

Verified by :  
Chief Inspector



Yanuar

Approved by :  
Technical Manager



Istiono



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

WO Ref: **WO/095-PK-SNX/X/2023**

NO.	TASK CARD NO.	DESCRIPTION	DATE	EST MHR	NAME	STAMP
1	Appendix F002	ALS Inspection 25 Hours				
2	Appendix D003	Arriel 2D 25FH Inspection				



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	INSPECTION 25 FH		
DUE AT	950 HOURS		
REFF	MP EC 130 T2 Rev. 2		
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
	AIRFRAME & POWER PLANT		
	EIRA		
THE NEXT DUE TYPE OF INSPECTION :			
DUE AT :			



**INSPECTION CARD**  
(Form: SCA/MTC/ 048)

TECHNICAL  
DEPARTMENT

1. CARD #	2. JO/WO #	3. ORIGINATOR	4. CARD REF	5. DATE
	WO/095-SNX/X/2023			
6. A/C REG/MSN	7. A/C TYPE	8. TRADE	12. VENDOR ORDER #	
PK-SNX / 8829	EC-130 T2			
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
NOTICE OF INSPECTOR			DATE

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



# MAINTENANCE PROGRAM AIRBUS HELICOPTERS EC 130 T2

## Appendix F002 – ALS Inspection 25 Hours

Reg. Mark : PK - Date : \_\_\_\_\_  
MSN : \_\_\_\_\_ Station : \_\_\_\_\_  
TSN / CSN : \_\_\_\_\_ WO No. : \_\_\_\_\_

ITEM CODE NO.	CHAPTER	TASK	SIGNATURE	
			ENGINEER SIGN & STAMP	RII SIGN & STAMP
63/21/00 /000/000 /180	63-21	<b>Epicyclic reduction gear - Non electrical magnetic plug</b> Visual check GVI <b>AMM 60-00-00, 6-2</b>		
63/21/00 /000/000 /200	63-21	<b>MGB - Non electrical magnetic plug</b> Visual check. GVI <b>AMM 60-00-00, 6-2</b>		
*** End of Appendix F002 Items ***				

PERSONNEL PRTICIPATING 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 : \_\_\_\_\_ Place/Date : \_\_\_\_\_  
Sign & Stamp : \_\_\_\_\_



# MAINTENANCE PROGRAM AIRBUS HELICOPTERS EC 130 T2

## Appendix D003 – Arriel 2D 25FH Inspection

Reg. Mark : PK - Date : \_\_\_\_\_  
MSN : \_\_\_\_\_ Station : \_\_\_\_\_  
TSN / CSN : \_\_\_\_\_ WO No. : \_\_\_\_\_

ITEM CODE NO.	CHAPTER	TASK	SIGNATURE	
			ENGINEER SIGN & STAMP	RII SIGN & STAMP
N/A	N/A	<p>Engine health inspection. <a href="#">Refer to Flight Manual</a></p> <p><b>NOTE:</b> Check also POTO (Engine/Aircraft consistency).</p> <p>Power check result:</p> <p>N1 : _____ %      N2 : _____ % Rpm</p> <p>TOT : _____ °C      Altitude : _____ Feet</p> <p>TRQ : _____ %      OAT : _____ °C</p> <p>TOT Margin : _____ %</p> <p>N1 Margin : _____ %</p>		
*** End of Arriel 2D 25FH Inspection Items ***				

PERSONNEL PRTICIPATING IN THIS INSPECTION			
NAME	POSITION	SIGNATURE	LICENSE NUMBER



Aircraft Registration: **PK-SNX**

WO# Nr: **WO/095-PK-SNX/X/2023**

## **Additional Work Sheet**

### **25 FH Inspection**

## Parts Used Sheet

## Special Tool Used



Aircraft Registration: **PK-SNX**

WO# Nr: **WO/095-PK-SNX/X/2023**

## **Additional Work Sheet**

### **25 FH Inspection**

## Parts Used Sheet

## Part Used