

**PT. SMART CAKRAWALA AVIATION****WORK ORDER****Form: SCA/MTC/030**

Subject :	No.	WO/197-SNX/VIII/2022
<b>50 Hours Inspection &amp; Add Task Due at 699.07 FH.</b>	Date	4 AUGUST 2022
	A/C Reg.	PK-SNX EC130T2-8829
Reference :	Prepared By	TS
MP EC 130 T2 Rev. 02	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)
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**AIRCRAFT CHECK WORK SUMMARY**  
**(Form: SCA/MTC/051)**

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



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**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				

	<b>INSPECTION CARD</b> <b>(Form: SCA/MTC/ 048)</b>				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"/> Isolated <input type="checkbox"/> Widespread		<input type="checkbox"/> Environment					
<input type="checkbox"/> CORROSION LVL 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3		<input type="checkbox"/> Internal Leakage					
<input type="checkbox"/> PROPOSED ACTION <input type="checkbox"/> Doublers		<input type="checkbox"/> Chemical Spill					
<input type="checkbox"/> Others		<input type="checkbox"/> LAV/Galley Spill					
<input type="checkbox"/> ..... .....		<input type="checkbox"/> Blocked Drain					
<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				
REFF : MP EC 130 T2 REV. 02				
EXCEPTION				
<p style="text-align: center;">AUTHORIZED PERSON</p> <p>I hereby certify that this aircraft has been maintained accordance with CASR and Maintenance Program.</p> <p style="text-align: center;">Aircraft safe and airworthy for flight</p>				
NAME	CAT	AMEL/OTR NO	SIGN&STAMP	DATE
	AIRFRAME & POWER PLANT			
	EIRA			
THE NEXT DUE TYPE OF INSPECTION :				
DUE AT :				



# 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	<b>Spherical bearing</b> 57910700 (704A33633211) LB4-1231-1 (704A33633208) Check of the elastomer part. GVI <b>AMM05-40-00,6-7</b>	
62/21/00 /000/000 /185	62-21	<b>Frequency adapter</b> 365A31-1019-25 (-) E-4165F01 (704A33640088) E-4165F11 (704A33640100) Check of the elastomer part. Must not be mixed together. GVI <b>AMM05-40-00,6-7</b>	
*** End of Appendix D01 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	:	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	<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 D02 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	:	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	<b>Starflex star</b> 350A31-1918-00 Check GVI <b>AMM 05-40-00, 6-7</b>	
63/21/00 /000/000 /190	63-21	<b>Epicyclic reduction gear - Electrical chip detector</b> Visual check. GVI <b>AMM 60-00-00, 6-2</b>	
63/21/00 /000/000 /210	63-21	<b>MGB - Electrical chip detector</b> Visual check. GVI <b>AMM 60-00-00, 6-2</b>	
65/21/00 /000/000 /110	65-21	<b>TGB - Electrical chip detector</b> Visual check. GVI <b>AMM 60-00-00, 6-2</b>	
*** End of Appendix D03 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 : \_\_\_\_\_ Stamp : \_\_\_\_\_

Signature : \_\_\_\_\_ Place/Date : \_\_\_\_\_



# 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. <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 : _____ 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 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 : _____	Stamp : _____
Signature : _____	Place/Date : _____



## **Additional Work Sheet 100 Hours Inspection & Add Task**

Aircraft Registration: **PK-SNX**

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

## Parts Used Sheet

## Special Tool Used

## Part Used



## **Additional Work Sheet 100 Hours Inspection & Add Task**

Aircraft Registration: **PK-SNX**

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

## Parts Used Sheet

## Part Used