



**PT. SMART CAKRAWALA AVIATION**

**WORK ORDER**

**Form: SCA/MTC/030**

<b>Subject :</b>  <b>30 FH &amp; Add. Task Inspection</b>	<b>No.</b>	WO/236-SNX/X/2022
		23 OCT 2022
	<b>A/C Reg.</b>	PK-SNX EC130T2-8829
<b>Reference :</b>  MP EC 130 T2 Rev. 02	<b>Prepared By</b>	TS
	<b>Checked By</b>	CI
	<b>Approved By</b>	TM

To : Engineer In Charge

**Description :**

1. Perform 30 FH & Add. Task Inspection
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 :**

<b>Compliance Statement</b>	<b>Sign &amp; Date</b> Company Lic. No.:  (Engineer In Charge)	<b>Signature</b>  (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		
23 OCT 2022	WO/236-SNX/IX/2022	INSP. 30 FH & Add Task			
<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)		1		
<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





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

WO Ref: WO/236-SNX/X/2022

NO.	TASK CARD NO.	DESCRIPTION	DATE	EST MHR	NAME	STAMP
1	CHAPTER 6	INSPECTION 10FH/7DAYS				
2	CHAPTER 16	INSPECTION 15FH/7DAYS				
3	APP-C08	15 FH INSPECTION SPECIFIC PERIODIC				
4	APP-C09	30 FH INSPECTION SPECIFIC PERIODIC				
5	APP-D01	10 FH ALS INSPECTION				

	<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"/> Others		<input type="checkbox"/> Wet Insulation Blanket					
<input type="checkbox"/> Other		<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



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	: 30 FH & Add. Task Inspection			
DUE AT	: 840 FH			
REFF	: 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		:		



# MAINTENANCE PROGRAM AIRBUS HELICOPTERS EC 130 T2

## Appendix C08 – Specific Periodic Inspection 15 FH

Reg. Mark	: PK - SNX	Date	:
MSN	: 8829	Station	:
TSN / CSN	:	WO No.	: WO/236-SNX/X/2022

ITEM CODE NO.	CHAPTER	TASK	ENGINEER'S SIGNATURE, STAMP & DATE
62/11/00 /000/000 /065	62-11	<b>Main rotor blade</b> Sand-laden and/or dust-laden atmosphere Check for erosion. In the event of intensive operation in heavily sand-laden areas, all the necessary measures should be taken to ensure optimum operation of the aircraft. GVI <b>AMM 62-11-00, 6-1</b>	

\*\*\* End of Appendix C08 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 C09 – Specific Periodic Inspection 30 FH

Reg. Mark	: PK - SNX	Date	:
MSN	: 8829	Station	:
TSN / CSN	:	WO No.	: WO/236-SNX/X/2022

ITEM CODE NO.	CHAPTER	TASK	ENGINEER'S SIGNATURE, STAMP & DATE
62/11/00 /000/000 /070	62-11	<b>Main rotor blade</b> Tropical and damp atmosphere Cleaning the blades. CLN <b>AMM 62-11-00, 3-1</b>	
62/11/00 /000/000 /080	62-11	<b>Main rotor blade</b> Salt-laden atmosphere Cleaning the blades. After hovering or low-altitude flight, this operation should be carried out during the P check. <b>AMM 62-11-00, 3-1</b>	
*** End of Appendix C09 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 6 – 10FH // 7D

Reg. Mark	: PK - SNX	Date	:
MSN	: 8829	Station	:
TSN / CSN	:	WO No.	: WO/236-SNX/X/2022

ITEM CODE NO.	CHAPTER	TASK	ENGINEER'S SIGNATURE, STAMP & DATE
05/21/00 /000/000 /020	05-21	P-check VC <b>AMM 05-40-00, 6-7</b>	
05/21/00 /000/000 /030	05-21	P-check - Optional equipments Note: Maintenance operations can be carried out by an aircrew member. VC <b>AMM 05-40-00, 6-8</b>	
53/00/00 /000/000 /050	53-00	Structure Salt-laden atmosphere Rinsing and Drying. CLN <b>AMM 12-20-00, 3-3</b>	
*** End of 10FH // 7D 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 : \_\_\_\_\_



# MAINTENANCE PROGRAM AIRBUS HELICOPTERS EC 130 T2

## Chapter 16 – Arriel 2D 15FH // 7D Inspection

Reg. Mark	:	PK - SNX	Date	:	
MSN	:	8829	Station	:	
TSN / CSN	:		WO No.	:	WO/236-SNX/X/2022

ITEM CODE NO.	CHAPTER	TASK	ENGINEER'S SIGNATURE, STAMP & DATE
N/A	N/A	Record the corrective maintenance operations performed in the engine log book, if any.	
N/A	N/A	Make sure that the automatic cycle counting is correct. <b>EMM 05-10-02-200-801</b>	
N/A	N/A	In the engine log book, record the total number of C1 and C2 cycles consumed as counted by the EECU. <b>EMM 05-10-02-200-801</b>	
N/A	N/A	Visually examine the engine and the engine floor for leakage.	
N/A	N/A	Visually examine the engine attachments and fire protections for signs of impact or deterioration. <b>Refer to Helicopter Manual</b> <b>Note: Fire protections of shut off valve and HMU</b>	
N/A	N/A	Record the values from the creep damage counter in the engine logbook. <b>EMM 05-15-00-200-801</b>	
N/A	N/A	Record in the engine logbook the accumulation of flying hours. <b>EMM 05-10-02-200-801</b>	
N/A	N/A	Check that the HP gas generator rotates freely (no abnormal noises) and visually check that the engine is in good condition. <b>Note: Manually or during a dry crank cycle</b>	
N/A	N/A	Manually check that the power turbine rotates freely (no abnormal noises). <b>EMM 05-10-02-200-801</b>	



# MAINTENANCE PROGRAM

## AIRBUS HELICOPTERS EC 130 T2

### Chapter 16 – Arriel 2D 15FH // 7D Inspection

ITEM CODE NO.	CHAPTER	TASK	ENGINEER'S SIGNATURE, STAMP & DATE
N/A	N/A	Inspection of oil level in tank and top up if required. <b>Refer to Helicopter Manual</b> Note: Within 15 minutes following engine shut-down.	
N/A	N/A	Make sure that there are no foreign objects: examine near the air intakes and the exhaust zone. Install the blanks.	
*** End of Arriel 2D 15FH // 7D 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 : \_\_\_\_\_



# 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/236-SNX/X/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	:	



**EMERGENCY EQUIPMENT  
LIST  
INSPECTION & MONITOR**

**PT. SMART CAKRAWALA  
AVIATION  
DEPARTMENT TEKNIK  
Form: SCA/MTC/023**

<b>DATE :</b>	<b>A/C REG : PK-SNX</b>	
<b>A/C TYPE : EC130T2</b>	<b>CHECKER :</b>	<b>SIGN:</b>

<b>No.</b>	<b>Description</b>	<b>P/N</b>	<b>S/N</b>	<b>Next Insp.</b>	<b>Remarks</b>
1	<b>Pilot Life Vest</b>				
2	<b>Co-Pilot Life Vest</b>				
3	<b>Pax Life Vest</b>				
4	<b>Pax Life Vest</b>				
5	<b>Pax Life Vest</b>				
6	<b>Pax Life Vest</b>				
7	<b>Pax Life Vest</b>				
8	<b>Pax Life Vest</b>				
9	<b>Pax Life Vest</b>				
10	<b>Pax Life Vest</b>				
11	<b>Pax Life Vest</b>				
12	<b>Pax Life Vest</b>				
13	<b>Firt Aid Kit</b>				
14	<b>Crash Axe Installed</b>				
15	<b>Fire Extinguisher</b>				
16	<b>Life Raft (If Installed)</b>				
17	<b>Survival Kit (If Installed)</b>				
<b>OTHERS</b>					



Aircraft Registration: **PK-SNX**



WO# Nr: **WO/236-SNX/X/2022**

## **Additional Work Sheet 30 Hrs & Add. Task Inspection**

## Parts Used Sheet

## Special Tool Used

## Part Used



Aircraft Registration: **PK-SNX**



WO# Nr: WO/236-SNX/X/2022

## **Additional Work Sheet 30 Hrs & Add. Task Inspection**

## Parts Used Sheet

## Part Used