

ERICKSON AIR-CRANE  
FAA REPAIR STATION JYDR439F

COMPONENT LOG CARD

NOMENCLATURE: E Tail Rotor Head Assy

PART NO: 65110-07000-023

SERIAL NO: A9-028

INSTALLED ON	INSTALL DATE	REMOVAL DATE	AIRCRAFT TOTAL TIME	COMPONENT TIME		REASON FOR REMOVAL/COMMENTS
				TOTAL TIME	TIME SINCE OVERHAUL	
N194AC	21 MAR 2024		20068.1	N/A	0.0	REMOVE AT AFTT 21568.1 FOR 9/H
N194AC		1 AUG 2025	20321.6	N/A	253.5	DEPARTED AIRCRAFT

OVERHAUL INTERVAL: 1,500.0 hrs  
RETIREMENT TIMES: See page 3





**ERICKSON AIR-CRANE**  
 FAA REPAIR STATION JYDR439F

**ASSOCIATED LIFE LIMITED EQUIPMENT TO MAJOR COMPONENT**

1. MAJOR COMPONENT NOMENCLATURE			2. PART NUMBER		3. SERIAL NUMBER			
<b>E Tail Rotor Head Assy</b>			<b>65110-07000-023</b>		<b>A9-028</b>			
PART NAME A.	PART NUMBER B.	SERIAL NUMBER C.	TOTAL TIME @ INSTALL ON ITEM SHOWN IN BLOCK 1	TOTAL TIME @ REMOVAL ON ITEM SHOWN IN BLOCK 1	TT ON LIFE LIMITED ITEMS SHOWN IN COLUMN A			REASON FOR REMOVAL/COMMENTS
					TOTAL TIME @ INSTALL	TOTAL TIME REM. @ INSTALL	TOTAL TIME @ REMOVAL	
HUB ASSY	65111-07201-102	15152-00117	N/A		1481.9	3288.1		
SHOULDER BOLT	65111-07001-101	3U975-00336	N/A		4075.0	4825.0		
SHOULDER BOLT	65111-07001-101	3U975-00006	N/A		4016.9	4883.1		
SHOULDER BOLT	65111-07001-101	A044-00113	N/A		5872.8	3027.2		
SHOULDER BOLT	65111-07001-101	29100013	N/A		2804.6	6095.4		
SLEEVE ASSY	65112-07003-042	G-14	N/A		9732.6	1927.4		
SLEEVE ASSY	65112-07003-042	L-62	N/A		8499.8	3160.2		
SLEEVE ASSY	65112-07003-042	E77	N/A		5192.8	6467.2		
SLEEVE ASSY	65112-07003-042	D047-00060	N/A		7737.2	3922.8		



Life Summary

Equipment id: 65110-07000-023-A9-028

Customer Equipment Number :  
Equipment description : E TRH ASSY  
Equipment Type ID : 65110-07000-023-1  
Description :

Equipment serial number : A9-028  
Item number : 65110-07000-023  
Supplier :  
Owner organization code :

Physical location :  
Allocated organization code :  
Fixed asset number :  
Commission date : 7/7/2019

Owner employee :  
Maintenance policy :  
Maintenance policy version :  
Ownership type : Stock

Structure position	Equipment Type	Equipment description	UOM	TSN/TSO	CSN	DSN	Life limit	OverHaul	Cycle Life	Days Limit	Retire	O/H Time	Retire	Days Remain
								Limit	Limit		Time	Remain		
0	65110-07000-023-A9-028	E TRH ASSY	HR	0.0	0	0	0.0	1,500.0	0	0	0.0	1,500.0	0	0
E642001	65111-07201-102-15152-00117	HUB- E TRH	HR	1,481.9	0	0	4,770.0	0.0	0	0	3,288.1	0.0	0	0
E64200201	65111-07001-101-3U975-00336	SHOULDER BOLT- TRH	HR	4,073.0	0	0	8,900.0	0.0	0	0	4,825.0	0.0	0	0
E64200202	65112-07003-042-G-14	SLEEVE ASSY- E TRH	HR	9,732.6	0	0	11,660.0	0.0	0	0	1,927.4	0.0	0	0
E64200301	65111-07001-101-3U975-00006	SHOULDER BOLT- TRH	HR	4,016.9	0	0	8,900.0	0.0	0	0	4,883.1	0.0	0	0
E64200302	65112-07003-042-L-62	SLEEVE ASSY- E TRH	HR	8,499.8	0	0	11,660.0	0.0	0	0	3,160.2	0.0	0	0
E64200401	65111-07001-101-A044-00113	SHOULDER BOLT- TRH	HR	5,872.8	0	0	8,900.0	0.0	0	0	3,027.2	0.0	0	0
E64200402	65112-07003-042-E77	SLEEVE ASSY- E TRH	HR	5,192.8	0	0	11,660.0	0.0	0	0	6,467.2	0.0	0	0
E64200501	65111-07001-101-29100013	SHOULDER BOLT- TRH	HR	2,804.6	0	0	8,900.0	0.0	0	0	6,095.4	0.0	0	0
E64200502	65112-07003-042-D047-00060	SLEEVE ASSY- E TRH	HR	7,737.2	0	0	11,660.0	0.0	0	0	3,922.8	0.0	0	0



ERICKSON INCORPORATED  
 FAA REPAIR STATION JYDR439F

SERVICE BULLETINS  
 TAIL ROTOR HEAD  
 S-64E  
 65110-07000 Series

TRH Data

P/N 65110-07000-023

S/N A9-028

T.S.O. O.O.

W/O 165128

Notes:

1. New original copy must be completed during overhaul.
2. A previous completed SB sheet is acceptable on scheduled maintenance or repair work orders. It must be reviewed and updated if an additional SB has been accomplished since last overhaul.

SERVICE BULLETIN	P/N	SUBJECT	MANDATORY	NON-MANDATORY
64B10-1A Rev. 1	65110-07000-016	Tail Rotor Head Pitch Control Links	N/A -023.ASSY JN	
*A64B10-6 Rev. B	73676HA-7-8 and 6410-30101-102	Bolt, TRB Mount Washer, TRB Mount	CW Sect. 1 Para D. item 2 only JN	

\*Note: Further compliance of SB required at installation of TRH.

- Foot Notes:
1. P/CW - This entry indicates that the S/B was visually verified to be complied with on a previous repair or overhaul.
  2. CW - This entry indicates that the S/B was performed at the total time and date noted above.
  3. N/A - This entry indicates that the S/B does not apply (reason to be stated).

MECHANIC Joe Nchf DATE 2/16/20  
 INSPECTOR [Signature] DATE 2/27/20



1. Approving Civil Aviation Authority/Country: FAA/UNITED STATES		<b>AUTHORIZED RELEASE CERTIFICATE</b> FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG				2. Form Tracking Number: 165128-1			
4. Organization Name and Address: Erickson Air-Crane 3100 Willow Springs Road PO Box 3247 Central Point, OR 97502					Repair Station JYDR439F			5. Work Order/Contract/Invoice Number: 165128	
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:				
1	E TRH ASSY	65110-07000-023	1	A9-028	OVERHAULED				
12. Remarks: OVERHAULED REF. EAC030 REV 1 DATED 6/14/10 T.S.O. 0 0 HRS. REMOVE FOR O/H AT 1,500 HRS T.S.O.  A complete description of work performed is on file at the above referenced organization under the work order and system tracking reference number indicated in blocks 3 and 5. NOTICE: An Airworthiness Directive may apply to the article(s) described hereon. The installer is responsible for ensuring complete compliance with any applicable Airworthiness Directives.									
13a. Certifies the items identified above were manufactured in conformity to:  <input type="checkbox"/> Approved design data and are in condition for safe operation. <input type="checkbox"/> Non-approved design data specified in Block 12.					14a. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input type="checkbox"/> Other regulation specified in Block 12  Certifies that unless otherwise specified in block 12, the work identified in Block 11 and described in Block 12 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.				
13b. Authorized Signature:			13c. Approval/Authorization No.:		14b. Authorized Signature: 			14c. Approval/Certificate No.: JYDR439F	
13d. Name (Typed or Printed):			13e. Date (dd/mm/yyyy):		14d. Name (Typed or Printed): BRIAN J WATKINS			14e. Date (dd/mm/yyyy): 28/FEB/2020	
<b>User/Installer Responsibilities</b>									
It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article.  Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts aircraft engine(s)/propeller(s)/article(s) from the airworthiness authority of the country specified in Block 1.  Statements in Blocks 13a and 14a do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.									