

ERICKSON AIR-CRANE

COMPONENT LOG CARD

NOMENCLATURE: - 4 Fuel Control

PART NO: 704540-2L2

SERIAL NO: 80718

INSTALLED ON	INSTALL DATE	REMOVAL DATE	AIRCRAFT TOTAL TIME	COMPONENT TIME		REASON FOR REMOVAL/COMMENTS
				TOTAL TIME	TIME SINCE OVERHAUL	
N164AC	2 SEP 17		22726.2	N/A	0.0	REMOVE @ 24226.2 9/17/25
		14 Oct 2022	23544.5		873.3	Removed for installation N194AC
N194AC	14 OCT 22		19890.0		873.3	REMOVE @ 20,516.7 ACT FOR O/H
N194AC		1 AUG 2025	20321.6		1304.9	REMOVED FOR INSPECTION DUE TO A/C WEIGHT

Equipment Id: 704540-2L2-60718

Customer Equipment Number :
Equipment description : 4 FUEL CONTROL
Equipment Type ID : 704540-2L2-1
Description :

Equipment serial number : 88718
Bin number : 704540-2L2
Supplier :
Owner organization code :

Physical location :
Allocated organization code :
Fixed asset number :
Commission date : 10/14/2022

Owner employee :
Maintenance policy :
Ownership type : Stock

Structure position	Equipment Type	Equipment description	UOM	TSN/TSO	CSN	DSN	Life limit	OverHaul Limit	Cycle Life Limit	Days Limit	Retire Time Remain	QH Time Remain	Retire Cycle Remain	Days Remain
0	704540-2L2-60718	4 FUEL CONTROL	HR	873	0	0	0.0	1,500.0	0	0	0.0	68.7	0	0

ERICKSON AIR-CRANE
FAA REPAIR STATION JYDR439F

SERVICE BULLETINS
FUEL CONTROL
HAMILTON STANDARD
JFC56-4 and JFC56-6

P/N 704540-2L2

ATA: 73-21

S/N 60718

T.T. UNIL

T.S.O. 0.0

W/O 142014

SERVICE BULLETIN	TITLE	EACC MANDATORY	NON-MANDATORY
Number Per Ham. STD		Compliance to be accomplished or verified before any assy is put into service.	Recommended to be accomplished during o/h or repair of assy.
73-1 Mar 31/76	Incorporation of improved compressor bleed transfer lever, pin and roller		PCW

MAINTENANCE RG DATE 12/17/2015
 QUALITY (204) DATE 01/04/16

Equipment id: 704540-2L2-60718

Customer Equipment Number :
 Equipment description : 4 FUEL CONTROL
 Equipment Type ID : 704540-2L2-1
 Description :

Equipment serial number : 60718
 Item number : 704540-2L2
 Supplier :
 Owner organization code :

Physical location :
 Allocated organization code :
 Fixed asset number :
 Commission date : 12/31/2154

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

Structure position	Equipment Type	Equipment description	UOM	TSN/TSO	CSN	DSN	Life limit	OverHaul Limit	Cycle Life Limit	Days Limit	Retire Time Remain	O/H Time Remain	Retire Cycle Remain	Days Remain
0	704540-2L2-60718	4 FUEL CONTROL	HR	0 0	0	0	0 0	1,800 0	0	0	0 0	1,800 0	0	0

OH

1. Approving Civil Aviation Authority/Country: FAA/UNITED STATES		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG				3. Form Tracking Number: 142014-1	
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: 142014	
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:		
1	FUEL CONTROL	704540-2L2	1	60718	OVERHAULED		
<p>12. Remarks: OVERHAULED REFERENCE EAC034 REVISION 4 DATED 28/APR/2011. T.T.: UNKNOWN. T.S.O.: 0.0 HOURS. REMOVE AT 1500 HOURS T.S.O. OR 1800 HOURS T.S.O. IF SB 1508 PARAGRAPH 2.B 1-4 HAS BEEN COMPLIED WITH.</p> <p>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.</p> <p>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.</p> <p>*Certifies that the work specified in blocks 11/12 was carried out in accordance with EASA Part-145 and in respect to that work, the component is considered ready for release to service under EASA Part-145 Approval Number EASA.145.5108.*</p>							
<p>13a. Certifies the items identified above were manufactured in conformity to:</p> <p><input type="checkbox"/> Approved design data and are in condition for safe operation.</p> <p><input type="checkbox"/> Non-approved design data specified in Block 12.</p>				<p>14a. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input checked="" type="checkbox"/> Other regulation specified in Block 12</p> <p>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.</p>			
13b. Authorized Signature:		13c. Approval/Authorization No.:		14b. Authorized Signature:		14c. Approval/Certificate No.:	
						JYDR439F	
13d. Name (Typed or Printed):		13e. Date (dd/mmm/yyyy):		14d. Name (Typed or Printed):		14e. Date (dd/mmm/yyyy):	
				Sam Meyer		24/Jun/2016	
User/Installer Responsibilities							
<p>It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article.</p> <p>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.</p> <p>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.</p>							

ERICKSON AIR-CRANE

COMPONENT LOG CARD

NOMENCLATURE: - 4 Fuel Control

PART NO: 704540-2L2

SERIAL NO: 65921

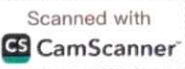
INSTALLED ON	INSTALL DATE	REMOVAL DATE	AIRCRAFT TOTAL TIME	COMPONENT TIME		REASON FOR REMOVAL/COMMENTS
				TOTAL TIME	TIME SINCE OVERHAUL	
N194AC	20 JUNE 23	-	19890.2	N/A	0.0	DUE REMOVAL @ 21390.2 EIE JM
N194AC	20 JUNE 23	-	19890.2	N/A	0.0	DUE REMOVAL @ 21690.2
N194AC		1 AUG 2025	20321.6	N/A	431.4	REMOVED FOR INSPECTION DUE TO A/C INCIDENT



COMPONENT MAINTENANCE RECORD

Date	Work Order	T.T.	T.S.O	Description of Work Performed SN 65921
07/12/22	155688	UNK	0.0	Fuel Control Unit overhauled Ref. EAC034, Rev. 4, 28/Apr/2011. See attached SB sheet for compliance.
				SB1508 Rev. 22, Part III Para. 2.B.(2) complied with. Remove at 1800.0 Hrs. TSO if AC complies with SB1508 Rev. 22, , Part III,
				Para 2.B. (2) steps 1, 3 and 4: Otherwise remove at 1500.0 Hrs. TSO.

PROPRIETARY INFORMATION
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Equipment id: 704540-2L2-65921

Customer Equipment Number :
 Equipment description : -4 FUEL CONTROL
 Equipment Type ID : 704540-2L2-1
 Description :

Equipment serial number : 63881
 Item number : 704540-2L2
 Supplier :
 Owner organization code :

Physical location :
 Allocated organization code :
 Fixed asset number :
 Commission date : 8/12/2021

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

Structure position	Equipment Type	Equipment description	UOM	TSN/TSO	CSN	DSN	Life limit	Overhaul Limit	Cycle Life Limit	Days Limit	Retire Time Remain	OH Time Remain	Retire Cycle Remain	Days Remain
0	704540-2L2-65921	-4 FUEL CONTROL	HR	0.0	0	0	0.0	1,800.0	0	0	0.0	1,800.0	0	0

**SERVICE BULLETINS
FUEL CONTROL
HAMILTON STANDARD
JFC56-4 and JFC56-6**

P/N 704540-2L2

ATA: 73-21

S/N 65921

T.T. Unk

T.S.O. 0.0

W/O 155688

SERVICE BULLETIN	TITLE	EACC MANDATORY	NON-MANDATORY
Number Per Ham. STD		Compliance to be accomplished or verified before any assembly is put into service.	Recommended to be accomplished during o/h or repair of assembly.
73-1 Mar 31/76	Incorporation of improved compressor bleed transfer lever, pin and roller.		<input checked="" type="checkbox"/> CW <input type="checkbox"/> Not CW
1508 Rev. 22 Part III or IV, Para. 2.B(2)	Operating time between overhauls and frequency of combustion area inspections. Hamilton Sunstrand follower arm enhancements.		<input checked="" type="checkbox"/> CW <input type="checkbox"/> Not CW

MAINTENANCE *[Signature]* DATE 06/29/2022
 QUALITY *[Signature]* DATE 7/12/22



1. Approving Civil Aviation Authority/Country: FAA/UNITED STATES		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG				3. Form Tracking Number: 155688-1	
4. Organization Name and Address: Erickson Incorporated dba Erickson Air-Crane 3100 Willow Springs Road Central Point, OR 97502					Repair Station JYDR439F		
5. Work Order/Contract/Invoice Number: 155688							
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:		
1	FUEL CONTROL	704540-2L2	1	65921	OVERHAULED		
12. Remarks: OVERHAULED REFERENCE EAC034 REVISION 4 DATED 28/APR/2011. T.T.: UNKNOWN. T.S.O. 0.0 HOURS. SB1508 REV. 22, PART III PARA. 2.B.(2) COMPLIED WITH. REMOVE AT 1800 HOURS T.S.O. IF A/C COMPLIES WITH SB1508 REV. 22, PART III, PARA 2 B.(2) STEPS 1,3 & 4; OTHERWISE REMOVE AT 1500 HOURS 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): Sam Meyer		14e. Date (dd/mm/yyyy): 13/Jul/2022	
User/Installer Responsibilities							
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.							