ERICKSON AIR-CRANE

FAA REPAIR STATION JYDR439F

COMPONENT LOG CARD

| NOMENCLATURE: | E AFCS Servo | PART NO: | 6265-62551-025 | SERIAL NO: | 316 |
|---------------|--------------|----------|----------------|------------|-----|
| | | | | | |

| INSTALLED ON | INSTALL DATE | REMOVAL DATE | | COMP | ONENT THE | |
|---------------------------------------|--------------|--------------|---------------------|------------|---------------------|-----------------------------|
| | INSTALL DATE | MEMOVAL DATE | AIRCRAFT TOTAL TIME | TOTAL TIME | TIME SINCE OVERHAUL | REASON FOR REMOVAL/COMMENTS |
| N957AC | 9 OCT 2015 | | 30336 - 4 | N/A | 0.0 | REM E ACTT 32538-46 |
| N957AC | | 27 mw2018 | 30763.8 | UN K | 435.4 | 4 |
| U194AC | 16-MAQ. 2020 | | 19482.1 | NA | 425.4 | REMOVE AT ARTT. 21,056.7 |
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OVERHAUL INTERVAL: 2.000.0 hrs

COMPONENT MAINTENANCE RECORD

| Date | Work Order | T.T. | T.S.O | Description of Work Performed |
|-----------|------------|------|-------|---|
| 03/15/12 | 111575 | N/A | 0.0 | Assy overhauled Ref. EAC045, Rev. IR, April 25, 2008. See attached SB sheet for compliance. |
| | | | | Remove assy from service @ 2000.0 hrs TSO for next overhaul. |
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PROPRETARY INFORMATION

THIS DOCUMENT IS THE PROPERTY OF ERICKSON AIR CRANE AND MAY NOT SELUSED BY ANYONE OTHER THAN ERICKSON AIR CRANE EMPLOYEES THIS DOCUMENT MAY NOT SE COPED PRINTED OR REPRODUCED SY ANY MACHINE PROPERTY FLECTRONIC OR PHYSICAL METHODS WITHOUT EXPRESS WRITTEN PERMISSION FROM ERICKSON AIR CRANE



Supplier:
Owner organization code:

Physical location;
Altocated organization code:
Fixed asset number;
Commission date; 3/16/2020

Owner employee: Maintenance policy: Maintenance policy version:

Ownership type Stock

Retire

Retire OverHaul Cycle Life Time O/H Time Cycle **Equipment Type** Structure position Equipment description UOM TSN/TSO CSN DSN Life limit Limit Limit Days Limit Remain Remain Remain Days Remain 6265-62551-025-316 SERVO ASSY- E AFCS HR 425.4 0 2,000.0 0 0.0 1,574.6





| Part Name: NY |
|---|
| Part No : 6265- 6261- 025 |
| S/N: 316 |
| TT- UNK TSO: 425.4 |
| Cycles: Oty: |
| Status (check one) |
| → Overhauled → Repaired |
| ☐ Inspected ☐ Tested |
| → Modified → Other |
| A Removed and inspected from A/C # NASTAL |
| Remove at. |
| Remarks Remarks Sorticoble Condition The articles) identified above were maintained in accordance with Title 14, Code of Federal Regulations. Part 43 and in respect to the work performed is approved for return to service and is considered airworthy. Details of the maintenance are on file at this repair station under: |
| WO#: 1/2 Date 18mmy 2018 |
| Signature Purve |
| ERICKSON AIR-CRANE 3700 Willow Springs Rd • Central Point, OR 97502 FAA REPAIR STATION JYDRA39F |

EAC Form No 0021, Res 3

SERVICE BULLETINS **SERVO ASSY** S-64E/S64F 6265-62551

AFCS Servo Data

| P/N | 6265-62551-025 |
|-------|----------------|
| S/N | 316 |
| T.T. | 16304.4 |
| T.S.C | 0.0 |
| W/O | 111575 |

Notes:

- 1. New original copy must be completed during overhaul.
- 2. A previously 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 |
|---------------------|-------------------------------|--|-----------|-------------------|
| 64B65-1 Rev. IR | S6165-63552-40, -222, -277 | Auto Flight, Automatic Flight Control System, Servo Valve, Secondary Link, Installation of | NA by PlN | |
| 64B65-11 Rev. IR | S6165-63552 Series | Auto Flight, Automatic Flight Control System, Servo Valve End Caps - Inspection of Retaining Screws | Pldw 43 | |

Definition of Acceptable Entries:

P/C/W - This entry indicates that the S/B was visually verified to be complied with on a previous repair or overhaul.

C/W - This entry indicates that the S/B was performed on the unit at the total time and date noted on this work order indicated on this page.

N/A - This entry indicates that the S/B does not apply to the unit (reason to be stated).

MECHANIC

INSPECTOR

Parts Removed / installed

| | 1 4110 : | tomorou i ma | ranea | | | |
|--------------------------|---------------------------|--------------|--------|---|---------|---------------|
| ¹ Part Number | ² Nomenclature | 3S/N | T.S.N. | *T.S.O. | *Off/On | ACT.T. |
| 4265-62551-025 | E-AFCS SFAVO | 275 | NA | 2138.6 | CFF | 19482.1 |
| 265-62551-015 | E- AFCS SERVO | 316 | NA | 425-4 | ON | 19492.1 |
| | | | | EC | EIV | ZED |
| | | | | | | |
| | | | - | MAR | 16 20 | 20 |
| | | | | ERICKSO | N AIR | CRANC |
| | | | - | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | 3 200 6 | A. 17. (1987) |
| | | | 1 | 1 1 | | |

Maintenance Actions

| No. | *Aircraft Discrepancies | 10†nitials | ¹¹ No. | ¹² Action Taken | 13 Initials |
|----------|-------------------------|--------------|-------------------|----------------------------------|--------------|
| , | W.O. 171174 | 3 4 | 1. | | |
| | | | | 171174 FOR MAINTENA | بيرات |
| _ | | | | 17/174 For MAINTENA PERFORMED | 541 |
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| AD/SB/Inspection | 15 Rev Date | ¹⁶ Compliance Method | 17Results | "ACTT | ¹⁹ ACTT/Date Next Due | ²⁰ Signature & Cert Number |
|------------------|-------------|---------------------------------|-----------|-------|----------------------------------|---------------------------------------|
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Aircraft Daily Totals / Inspection Schedule **Page / of /

| "AVC Model | "N- Number | AVC S/N | ~L Engine S/N | "R Engine S/N | "Location Name | 2 Date | |
|---|------------------|-----------------|--|---|------------------------|----------------|--|
| 564E | NIGHAL | 64017 | 672456 | 638214 | MUORABRIA AUSTRALIA | 16-MAR . 2020 | |
| Total Time | e Airo | craft | Cycles | ³¹Parts D | ue Off <200 Hrs | Due @ A/C T.T. | |
| Lift Off | 194 | 182.1 | 13180 | | ERVO | 19543.5 | |
| Today | | 0,0 | 0 | m.R | . H. | 19563.6 | |
| Shut Dowr | 194 | 182.1 | | | S. S. C. | 19601.4 | |
| The arcraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and is | | | M. G. B. 1960 7.7 "Next Phase Due: 1949 3.€ "Phase # 2 | | | | |
| approved for re- | turn to service. | TOTAL F GOOD AV | Securitoria de la compansión de la compa | Aircraft has been pre-fighted and/or test flown and is returned to service. | | | |
| _ | | | | 7 | | | |
| Mechanic Signature Repair Station # JYDR439F | | | | Pitot (Signature and I | Certificate No.) | | |