RUAG Aviation Malaysia Sdn. Bhd.

COMPONENT REPAIR REPORT

1. Customer: Galaxy Aerospace	4. Cust PO#: PO-21-2081	7. TSN /CSN: - / -
2. WO #: 537	5. Qty: 1	8. TSO /CSO : - / -
3. PN #: 0230390-202	6. SN: 111728	9. TSR /CSR : - / -

A. Removal Reason

Cannot return to original position

B. Receiving Findings

- 1. The unit received in forward extended condition.
- 2. External condition is dusty.
- 3. Rotation motor badly corroded. See Photo (1)
- 4. Scratch marks at the base plate and motor control cover. See Photo (2)
- 5. The PN 0239390-202 stated in PO was incorrect and corrected to PN 0230390-202 by Galaxy shipping.
- 6. The SN 102103 stated in PO was incorrect and corrected to SN 111728 by Galaxy shipping.

C. Shop Findings

- 1. Carry out trouble shooting and confirmed the removal reason "Cannot return to original position". The defects were due to ext/ret motor (PN 932-130-00) defective.
- 2. The extend/retract motor (PN 932-130-00) and limit switch (PN 404-040-00) are replaced new in this shop visit.
- 3. The rotation motor (PN 932-230-00) is replaced new due to corrosion.
- 4. All scratch marks are polish smooth.
- 5. Other hardware found satisfactory.
- 6. Unit is repaired and final test found satisfactory.
- 7. No SB or AD required to comply in this shop visit.
- D. This component repair report is prepared by (Name & Date): Samhari Abdul Majid / 11 Jan 2021

Attachment 1: Material Report

PART NUMBER	DESCRIPTION	QTY	REASON
404-040-00	Limit switch	2	Replaced with motor.
932-130-00	Ext /Ret motor	1	Defective. Replaced new
932-230-00	Rotation motor	1	Badly corroded. Replaced new

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Photo (1): Rotation motor badly corroded

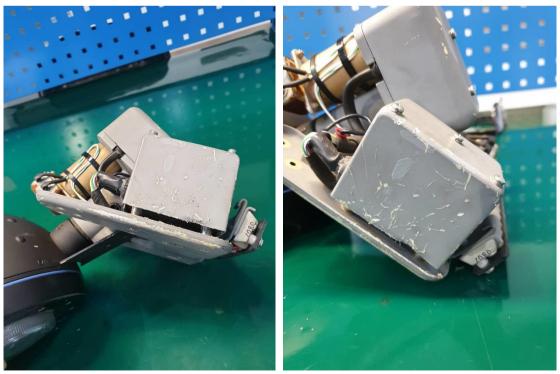


Photo (2): Scratch marks at motor control cover and side of base plate