



# QUOTATION

## G7 AEROSPACE SDN BHD

523830-H

A-2-01 CoPlace 1

2270 Jalan Usahawan 2

63000 Cyberjaya, Selangor

Malaysia

Phone (603) 8322 6393 Fax (603) 8322 6693

<b>To:</b> GALAXY AEROSPACE (m) SDN BHD Suite 11-14, Helicopter Center, Malaysia International Aerospace Center Sultan Abdul Aziz Shah Airport, 47200 SUBANG Selangor	<b>Date :</b> 20/09/2023  <b>Quotation No:</b> G7/QTN/087-23  <i>Prepared by :</i> Mohd Sani
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### REPAIR QUOTATION

**Item : Altimeter Alarm Unit**

**Part Number : BA95970110**

**Serial Number : 073**

#### **REPORT:**

**Owner of Defective Item: Galaxy Aerospace**

Initial Defect: Rad alt Aural Warning sound not functional

Tear down inspection carried out and found:

#### **Visual Inspection and Initial functional test carried out found**

•Visual and physical check carried out found unit in good conditions.

•Unit testing carried out iaw Work Instruction G7A-WI-MRO-103 Altimeter Alarm Unit, Para 10.0 and Para 12.0 and found unit inoperative where voltage and current not in tolerance.

#### **Item was externally cleaned and disassembled so that component per component troubleshooting and fault isolation detection was carried out and the following were found:**

•Unit disassembled iaw G7A-WI-MRO-103 Altimeter Alarm Unit, Para 9.0.

•Troubleshooting and inspection carried out by measure the functionality the list of passive and active components on board assembly (Refer G7A-WI-MRO-103 Altimeter Alarm Unit, Para 10.1, Table 4 and 5) and found:

a. Fuse blown out and to be replaced.

b. With use Andostar Digital Microscope for better and clear image, further inspection carried out and found the capacitor was leaking.

c. Capacitor removed, measured and confirm the capacitor is faulty and to be replaced

**SERVICE COST:**

No.	DESCRIPTION	AMOUNT (RM)
1.	Receipt, Tear Down Inspection and Testing	1,950.00
2.	Repair Services	1,200.00
3	Reassembly	150.00
4.	Pre-test & Final Testing	750.00
5	Engineering Services	3,600.00
5.	Spare Part	330.00
6.	Consumable Part	0.00
SUBTOTAL		7,980.00
<b>TOTAL</b>		<b>7,980.00</b>

**SPARE PART**

NO	DESCRIPTION	QUANTITY	UNIT PRICE	TOTAL
1	Electrolytic Capacitor 100µF 63V	01	115.00	115.00
1	Fuse 125V 5A	01	215.00	215.00
<b>TOTAL</b>				<b>330.00</b>

**CONSUMABLE PART**

NO	DESCRIPTION	QUANTITY	UNIT PRICE	TOTAL
1				0.00
<b>TOTAL</b>				<b>0.00</b>

**Notes:**

- 1) The quotation is valid for 30 days from quotation issuance.
- 2) Prices are based on effective price list at the date of quotation and maybe subject to variation.
- 3) Lead Time : 30 Days from receipt of quotation acceptance.
- 4) Payment Terms : 30 days after invoice issued.
- 5) G7 Aerospace Bank Details:

Bank Name : **CIMB Bank Berhad**  
Bank Address : **Prima 5-A, Jalan Teknokrat 5, 63000 Cyberjaya, Selangor, Malaysia**  
Account Name : **G7 Aerospace Sdn Bhd**  
Account Number : **8003225779**  
Bank Swift Code : **CIBBMYKL**

Please contact us should you have any questions concerning this quotation, contact name, phone number.

For and on behalf,  
**G7 Aerospace Sdn Bhd**



Mohd Sani bin Muhamad Yunos  
Operations Manager

**THANK YOU FOR YOUR BUSINESS!**