

1. Approving Competent Authority/Country
FEDERAL OFFICE OF CIVIL AVIATION
(FOCA) SWITZERLAND

2.

AUTHORISED RELEASE CERTIFICATE
EASA FORM 1

3. Form Tracking Number
84700212-10300

Meggitt SA, t/a Meggitt Sensing Systems
Address: Route de Moncor 4, P.O. Box 1616, CH-1701, Fribourg, Switzerland
Phone: +41 (0)26 407 11 11 Fax: +41 (0)26 407 18 60

5. Works Order/Contract or Invoice No.
Notification: 350055129
PO: 179189

6. Item	7. Description	8. Part No.	9. Qty	10. Serial No.	11. Status / Work
10300	Engine Vibration Monitoring Unit	241-247-013-005	1	(AB60950)	INSPECTED/TES ED

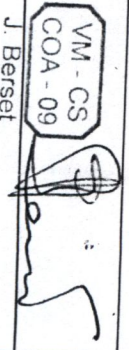
12. REMARKS

Certifies work specified in Blocks 11/12 was accomplished in accordance with Title 14, code of Federal Regulations, part 43 and with respect to that work, the items are approved for return to service under Title 14, code of Federal Regulations, part 43 Approval Number VM8Y694J.
The work identified in block 11 and described in block 12 herein has been performed in accordance with CAR 571 and is
released to service under TCCA approval number 808-09
For work carried out please refer to our Service Breakdown Report number 45032787
SN: (AB60950); MOD Strike: 1;

SHIP TO:
AJ Walter Aviation Ltd
Logistics Centre
The Business Park
Maydwell Ave
Slinford
West Sussex
RH13 0AS
Vereinigtes Königreich

13a. Certifies that the items identified above were manufactured in conformity to
☐ approved design data and are in condition for safe operation
☐ non-approved design data specified in Block 12

14a. ☒ Part-145.A.50 Release to Service ☒ 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 Part -145 and in respect to that work the items are considered ready for release to service

13b. Authorised Signature	13c. Approval/Authorisation Number	14b. Authorised Signature	14c. Certificate/Approval Ref No.
13d. Name	13e. Date (dd mm yyyy)	14d. Name	14e. Date (dd mm yyyy)
		J. Berset 	CH.145.0251 15/MAY/2012

USER/INSTALLER RESPONSIBILITIES

This certificate does not automatically constitute authority to install the item(s).
Where the user/installer performs work in accordance with regulations of an airworthiness authority 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
EASA Form 1 -MF/145 Issue 2

Service Breakdown Report

Sold to
A.J.WALTER AVIATION
Viscount House
Partridge Green
WEST SUSSEX
RH13 8RA
UNITED KINGDOM

Page 1 of 1
Date 14.05.2012
Service notification 350055129
Meggitt quality notification
Service order/Report No 45032787
Sales order 9953048318
Customer PO# 179189
Customer quality ref
Customer Part#

Equipment serviced here

Item	Part number/ Description	Serial number	Mod Status/Revision
1	241-247-013-005 EVM 247 - Engine Vibration Monitoring Unit	AB60950	1 / -

Failure / complaint (as reported by customer)

For Repair / Please Repair under T&M Please quote and hold /
 Flight Crew reported temporary loss of N1 Vibration indication in
 flight. During ground high power runs for ENG balancing technical staff
 reported "No Response" from the EVMU above 82% N1 speed / LZ-MDA / EASA
 & FAA & TCCA & JCAB (will not be provided by Meggitt
 SA)

Findings

Seal(s) ok and no physical damage has been noticed.
 No failure detected in memory.
 Self test is pass.
 Unit works within specifications.
 No fault found.

Materials replaced

Item	Qty	UOM	Part Number	Batch Number	Description
	.000		<none>		

Work performed

Incoming Inspection (Admin)
 Preliminary hidden damage inspection
 SB/SIL/AD status check performed
 Visual Inspection
 Check connectors condition
 Incoming ATP Technician
 Read & Analyze Internal Memory
 Final ATP Technician
 Unit tested and inspected iaw CMM-77-32-08 rev 01
 Administration

Meggitt Sensing Systems, Meggitt SA
 P.O. Box
 CH-1701 Fribourg
 Switzerland

The Meggitt SA standard purchasing terms and conditions CGA 2011-11 shall apply and are available at www.meggitt.com/commercial.

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www.meggittsensingssystems.com
www.meggitt.com