

1. Approving National Aviation Authority/Country UNITED KINGDOM CIVIL AVIATION AUTHORITY		2.		3. Form Tracking Number 253248/1							
4. Approved Organisation Name and Address  MEL Aviation Ltd. Laurence Walter House, Addison Road, Chilton Industrial Estate, Sudbury, Suffolk, CO10 2YW, UK Tel: (01787) 373282		 The MEL Group		5. Work Order/Contract/Invoice R290761 1: ITEM 1							
6. ITEM		7. DESCRIPTION		8. PART NO.		9. QTY.		10. SERIAL/BATCH NO.		11. STATUS/WORK	
1		PORTABLE OXYGEN BOTTLE		MO3048		1		462		OVERHAULED	
12. REMARKS Item 1 - CMM: MO3048 - Iss: 14 May 2013 Rev: 4 - DOM: 10/1995 NEXT O/H DUE: 06/2021 Please see reverse for User/Installer Responsibilities. A J WALTER AVIATION LTD THE HEADQUARTERS MAYDWELL AVENUE SLINFOLD WEST SUSSEX payableinvoices@ajw-aviation.com RH13 0AS											
MRC: 410437											
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											
13b. Authorised Signature											
13c. Approval/Authorisation Number											
13d. Name											
13e. Date (dd/mm/yyyy)											
14a. ☒ PART 145A.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.											
14b. Authorised Signature											
14c. Approval Reference Number											
14d. Name											
14e Date (dd/mm/yyyy)											



The MEL Group

A J WALTER AVIATION LTD
 ORDER NO: R290761
 ORDER DATE: 11 May 2016
 ORDER REF: ITEM 1
 PART NO: MO3048
 SERIAL NO: 462
 DESCRIPTION: PORTABLE OXYGEN BOTTLE
 WORK REQUIRED: REPAIR
 WORK CENTRE: Oxygen Cylinders
 RELEASE TYPE: CAA

MRC: 410437/1

DUE DATE: 18 May 2016
 TEST DATA: MPS-F-329
 QUANTITY: 1
 MANUAL: M1

Details Differing from Order

Assembly Part Number

ok

Assembly Serial Number

ok

CARD TYPE: Light Blue
 WORKSHOP REPORT REQUIRED

PRICE
 AGREED

01 JUN 2016

Master Record Card

QA Report No

Workshop Report

Date

Authorised Signature

Condition on receipt

Empty

Purged

Full

24 MAY 2016

Richard

Cylinder Condition - damaged

Pass

Fail

N/A

24 MAY 2016

Richard

Work to be done

Repair

Refill*

O/H

24 MAY 2016

Richard

Cylinder Requires Hydrostatic Test †

Yes

No

N/A

24 MAY 2016

Richard

Valve and Cylinder Threads - Acceptable †

Pass

Fail

N/A

24 MAY 2016

Richard

Cylinder Internally Inspected - Acceptable †

Pass

Fail

N/A

24 MAY 2016

Richard

Cylinder Requires † Phosphating / Re-painting

Phosphate

Paint

N/A

24 MAY 2016

Richard

Cylinder Hydrostatically Tested †

Pass

Fail

N/A

6 Jun 2016

DD

Cylinder Phosphated / Re-painted? †

Phosphated

Painted

N/A

11 Jun 2016

Richard

Cylinder Internally Cleaned for O2 Use †

Yes

No

N/A

10 Jun 2016

N/A

Cylinder internally Inspected †

Yes

No

N/A

11 Jun 2016

Richard

Valve/Regulator Maintained IAW CMM †

Yes

No

N/A

2 Jun 2016

Richard

Valve Torqued into Cylinder †

Yes

No

N/A

11 Jun 2016

Richard

Assembly Charged with Aviators Oxygen

3300 PSI / BAR

Yes

No

N/A

11 Jun 2016

Richard

Leak Tests/Odour/Purity Tests

Pass

Fail

N/A

13 JUN 2016

Richard

Modifications/Service Bulletins/Airworthiness Directive

N/A

Yes

13 JUN 2016

Richard

Outlet flow tested

Pass

Fail

N/A

13 JUN 2016

Richard

Pressure Gauge Check

Pass

Fail

N/A

13 JUN 2016

Richard

Final Leak Test

Pass

Fail

N/A

13 JUN 2016

Richard

Assy Mfd Date

Cyl Mfd Date

10-95

Cyl Exp Date

Last O/H Date

6-16

Next O/H Date

6-2021

Overhauled

✓

Repaired

Inspected

Modified

Scrap on Site

Return As Is

Warranty Repair

Final Inspection Signature

M. Manay

Date

13 JUN 2016

Stamp



Doc Ref: Oxy Workshop Report Doc Iss 6 04/2015

* If refill only, † marked operations do not need to be completed