

1. Approving Civil Aviation
Authority/Country:

2.

FAA/United States

AUTHORIZED RELEASE CERTIFICATE

FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG

3. Form Tracking Number:
W436511695041



General MRO Aerospace, Inc.
10990 NW 92nd Terrace
MIAMI, FL 33178
Ph: 305-482-9903, Fax: 305-482-9905
sales@generalmroaerospace.com
FAA Approval Holder: 19GR994Y

5. Work Order, Contract or
Invoice Number:
R375962

6. Item:

7. Description:

8. Part Number:

9. Quantity:

10. Serial Number:

11. Status/Work:

1. COUPLING

591200-41

1

GMAV43651

INSPECTED

12. REMARKS:

Full details describing the actual work performed are contained and held in W/O # W43651.
This unit was INSPECTED in accordance with:
MFG: PARKER ATA Manual ID: 32-40-05, Revision #: 4, Revision Date: 3/9/2001

Unit has been re identified as PN: 591200-41 per customer request.

Certifies that the work specified in block 11/12 was carried out in accordance with EASA Part-145 and in respect to that work the component is considered ready for release to service under EASA Part-145 Approval Number: "EASA.145.6095".

13. Certifies the items identified above were manufactured in conformity to:

☐ Approved design data and are in a condition for safe operation.

☐ Non-approved design data specified in Block 12

14a. ☒ 14 CFR 43.9 Return 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 Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.

13b. Authorized Signature:

13c. Approval Authorization No:

14b. Authorized Signature:

14c. Approval/Certificate No:

13d. Name (Typed or Printed):

13e. Date (dd/mm/yyyy):

14d. Name (Typed or Printed):

14e. Date (dd/mm/yyyy):

Michael Torres

24/Feb/2022

User/Installer Responsibilities

It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article.

Where the user/installer work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1 it is essential that the user/installer ensures that his/her airworthiness authority accepts aircraft engine(s)/propeller(s)/article(s) from the airworthiness authority of the country specified in Block 1.

Statement 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.

**General MRO Aerospace**

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Teardown**Work Order #: W43651**

Date Printed: 2/24/2022

Time: 9:37:28 AM

Page: 1

To:

AJW AVIATION LTD
VISCOUNT HOUSE WEST SUSSEX
Sussex, UK RH13 8RA

Ship To:

AJW AVIATION LTD
AJ WALTER AVIATION LTD
The Headquarters
Maydwell Avenue
West Sussex, Slinfold RH13 0AS
UNITED KINGDOM

Ref #: R375962

Phone #: 441403711777

Fax #: 441403710936

Email:

Code: 165

Site: 2SM

PN: 591200-41

Descr: COUPLING

Qty: 1

Make:

Model:

Mfg: PARKER

Serial Number: GMAW43651

Entry Date: 5/28/2020

Need Date:

Compl. Date: 2/22/2022 3:41

Warranty: No

Container:

ATA: 32-40-05 Loc: 1115 Revision: 4 Rev Date: 3/9/2001

REMARKS**SUBCOMPONENT PN AND SN**

Mating Half Bulkhead half
PN: 591200-51 PN: 591200-31
SN: 12039 SN: 145104

REASON FOR REMOVAL

LEAK

COUPLING SENT WITH UNIT TO MAKE PN 591200-41

PRELIMINARY INSPECTION

Verified PN and SN from RO and Unit. Customer supplied coupling PN 591200-31 to convert unit to PN 591200-41. SN:
GMAW43651 will be used for tracking purposes.

Unit arrived dirty.

PRE TEST (YES/NO)

Unit was tested per CMM and passed functional tests, but requires further work based on preliminary inspection and teardown report.

Could not replicate customers compliant.

-Test video is uploaded into file

HIDDEN DAMAGE

No hidden damage reported.

TEARDOWN FINDINGS

Maintenance Release Statement (FAR Pars 121, 125 and 135)

The instruments and or Components above was Serviced and Inspected with Pride and in accordance with current F.A.A. Regulations and is
[X] Approved | | Not approved to Return to Service. Pertinent details of the Services are on files at this Repair Station.

Name:

Authorized Signature:

Date: 2/24/2022

Michael Torres

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Teardown**Work Order #: W43651**

Date Printed: 2/24/2022

Time: 9:37:29 AM

Page: 2

To:

AJW AVIATION LTD
VISCOUNT HOUSE WEST SUSSEX
Sussex, UK RH13 8RA

Ship To:

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AJ WALTER AVIATION LTD
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Maydwell Avenue
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Ref #: R375962

Phone #: 441403711777

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Email:

Code: 165

Site: 2SM

PN: 591200-41

Descr: COUPLING

Qty: 1

Make:

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Serial Number: GMAW43651

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Container:

ATA: 32-40-05 Loc: 1115 Revision: 4 Rev Date: 3/9/2001

During inspection the following discrepancies were found:

Unit was cleaned, tested and inspected. Unit passed functional test, customer discrepancy could not be duplicated nor confirmed. Upon inspection no discrepancies were found. Unit will be modified to NHA PN 591200-41 per RO instructions. Unit requires deep cleaning and reconditioning for repair.

Customer supplied coupling PN 591200-31 to convert unit to PN 591200-41

Discrepancies Noted:

N/A

Rework Required:

1. Deep cleaning.
2. Reconditioning.

Repair Quote

Technician: Miguel Condori.

Inspector: E.Solar

Date: 06-03-2020.

AD/SERVICE BULLETINS/MODIFICATIONS

No ADs applicable to this component. Unit has been re identified as PN: 591200-41 per customer request.

WORK PERFORMED

Performed deep cleaning and testing. Unit passed all functional tests. Performed final reconditioning. Unit has been Inspected IAW PARKER STRATOFLEX CMM ATA 32-40-05 Rev 4 DTD March 9, 2001.

Technician: M. Condori.

Inspector: E.Solar

Date: 6/2/20

Maintenance Release Statement (FAR Pars 121, 125 and 135)

The instruments and or Components above was Serviced and Inspected with Pride and in accordance with current F.A.A. Regulations and is
[X] Approved | [] Not approved to Return to Service. Pertinent details of the Services are on files at this Repair Station.

Name:

Michael Torres

Authorized Signature:

Date:

2/24/2022