

1. Approving Civil Aviation Authority/Country:
FAA/UNITED STATES

AUTHORIZED RELEASE CERTIFICATE
FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG

2. Form Tracking Number:
1030965

4. Organization Name and Address:
Velocity Aerospace- NMB
 570 Northeast 185th Street
 North Miami Beach, FL 33179
 Phone: (214) 396-9030
 Fax: (214) 396-9040
FAA Repair Station No. E2PR084Y

5. Work Order/Contract/Invoice Number:
05_77962 / 110450

6. Item	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1	TRANSMISSION	65C27502-5	1.00	21415-A	OVERHAUL/ED

12. Remarks:
 TRANSMISSION WAS OVERHAULLED IN ACCORDANCE WITH BOEING CMM ATA: 27-55-60, REVISION 43, REVISION DATE: NOV. 01, 2017.
 Manual ID: 6089, Revision #: 43, Revision Date: 11/1/2017

Certifies work specified in Blocks 11/12 was carried out in accordance with EASA Part 145, and with respect to the work, the component is considered ready for release to service under EASA Part 145 Approval Number EASA.145.5274.

13a. 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

13b. Authorized Signature:	13c. Approval Authorization No.:	14a. Authorized Signature:	14b. Return to Service:	14c. Other regulation specified in Block 12
13d. Name (Typed or Printed):	13e. Date (dd/mm/yyyy):	14d. Name (Typed or Printed):	14e. Date (dd/mm/yyyy):	
		Adalberto Mesa	31-Oct-2018	

User/Installer Responsibilities

It is important to understand that the certificate of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article. Where the user/installer performs 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 ensure 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 of doc. 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.



Velocity Aerospace-NMB
 FAA # E2PR084Y
 570 NE 185 Street
 North Miami Beach, Fl. 33179
 Ph:214-396-9030, Fax: 214-888-2846
 nmbrepairs@velocityaerospace.com

Work Order Form 100

Work Order #: 05_77962
 Date Printed: 10/31/2018
 Time Printed: 11:17:30AM

Bill To: BURWOOD AVIATION SUPPLIES LIMITED
 BURWOOD HOUSE
 BESSEMER CLOSE
 BURWOOD, DORSET BH316AZ
 ENGLAND

Ship To: TBA

Customer: BURWOOD AVIATION SUPPLIES LIMITED	Technician: 564	Rcv Date: 10/01/2018
Part Number: 65C27502-5	Warranty: F	Qte Date: 10/05/2018
P/N Modify: 65C27502-5	Wty Code:	Rej Date:
Model:	Tail #:	Apv Date: 10/08/2018
Description: TRANSMISSION	Step: 62-FINAL PREP	Mat Date: 10/01/2018
Serial #: 21415-A	Priority: Routine	Est Date: 10/19/2018
RO#: 110450	PMA's: Permitted	Due Date: 11/06/2018
Work Req: OVERHAUL		

Reason For Removal:
 OVERHAUL

Preliminary Inspection:

THE PART NUMBER AND SERIAL NUMBER WERE VERIFIED AGAINST THE REPAIR ORDER, WORK ORDER AND THE IDENTIFICATION PLATE ON THE UNIT.
 CMM: 6089

Inspector: AL MESA	Date: 10/1/2018
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Pre-Test:

NO PRETEST PERFORMED ON UNIT DUE TO OVERHAUL REQUEST

Technician: Milton Martinez	Date: 10/02/2018	Inspector: Adalberto Mesa	Date: 10/02/2018
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Hidden Damage:

N/A



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Teardown Findings:

UNIT DISASSEMBLED, CLEANED AND INSPECTED IN ACCORDANCE WITH BOEING CMM ATA 27-55-60, REV #43, DATED NOV. 01, 2017. INSPECTION OF THE UNIT REVEALED COMPRESSED PACKINGS, WORN SEALS, WASHERS, SHIMS AND PLUGS.

Technician:

Milton Martinez

Date:

10/02/2018

Inspector:

Adalberto Mesa

Date:

10/02/2018

Inspection Before Assembly:

Pratt & Whitney Aviation COPY

UNIT INSPECTED PRIOR TO ASSEMBLY IN ACCORDANCE WITH BOEING CMM ATA 27-55-60, REV #43, DATED NOV. 01, 2017.

Inspector:

Adalberto Mesa

Date:

10/29/2018

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Corrective Action:

UNIT CLEANED, REASSEMBLED, INSPECTED AND OVERHAULED IN ACCORDANCE WITH BOEING CMM ATA 27-55-60, REV #43, DATED NOV. 01, 2017. ALL PARTS LISTED PER TEARDOWN FINDINGS WERE REPLACED. UNIT HAS BEEN OVERHAULED.

Technician:

Milton Martinez

Date:

10/29/2018

Inspector:

Adalberto Mesa

Date:

10/29/2018

AD's, SB's & Modifications:

N/A

Test Data Used:

BOEING CMM ATA 27-55-60, REV #43, DATED NOV. 01, 2017.

Final Test:

UNIT TESTED IN ACCORDANCE WITH BOEING CMM ATA 27-55-60, REV #43, DATED NOV. 01, 2017. UNIT PASSED ALL, OPERATIONAL TEST.

Technician:

Milton Martinez

Date:

10/30/2018

Inspector:

Adalberto Mesa

Date:

10/30/2018

Final Inspection:

UNIT INSPECTED IN ACCORDANCE WITH BOEING CMM ATA 27-55-60, REV #43, DATED NOV. 01, 2017. UNIT PASSED FINAL INSPECTION.

Inspector:

Adalberto Mesa

Date:

10/30/2018

Additional Comments:

N/A

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Part Number	Description	Qty Req	Qty Res	Qty Iss
MS24391D4L	PLUG	3	0	3
MS28778-4	PACKING	3	0	3
69-52425-1	SHIM	2	0	2
MS28775-146	PACKING	1	0	1
MS28775-010	PREFORMED PACKING	8	0	8
69-73393-12	SEAL	1	0	1
MS28775-143	PACKING	1	0	1
69-52452-1	SHIM	1	0	1
MS28775-237	PACKING	1	0	1
69-52444-1	SHIM	1	0	1
MS172275	WASHER	1	0	1
MS28775-012	O RING	2	0	2
MS28775-009	PACKING	2	0	2
BACN11N108CD	NUT	1	0	1
BACP18BC03A10P	PIN	1	0	1
NAS1351-4H12P	SCREW	10	0	10
NAS1351-3H6P	SCREW	6	0	6
BACB30LE6-14	BOLTS	1	0	1
BACB30LE6H6	BOLTS	1	0	1
BACB30LE6K10	BOLT	2	0	2
AJF20A122DU	BUSHING	4	0	4
MS21042L4	NUT	7	0	7
NAS577-6A	NUT	2	0	2
BACB30MTS-41	BOLT	5	0	5
AN960PD416	WASHER	5	0	5
BH003026	NUT	0	0	0
69-87878-2	SHIM	1	0	1
2-045N304-75	O-RING	1	0	1
MS28775-237	PACKING	1	0	0

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