



U.S. Department
of Transportation

**Federal Aviation
Administration**

AVIATION SAFETY

Aircraft Certification Service
System Oversight Division

San Antonio MIDO Section, AIR-883
10100 Reunion Place, Suite 650
San Antonio, Texas 78216-4168
Phone: (210) 308-3360

March 16, 2020

Mr. Michael Morton
Manufacturing Manager
AV8 PMA, LLC
6100 West by Northwest Boulevard, Suite 100
Houston, Texas 77040-4947

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

Dear Mr. Morton:

This letter is in response to your letter Minor Correction, Design Letter and PMA Supplement FAA Project No. PM02685AC-T, requesting correction to Parts Manufacturing Approval (PMA) Supplement 1, dated April 24, 2019, which there was a clerical error on the draft design letter and draft PMA supplement affecting part and drawing numbers. The corrected Supplement Revision 1, dated March 16, 2020, is enclosed. Please remove Supplement 1, dated April 24, 2019, issued on May 7, 2019, and replace with revised Supplement 1, Rev. 1, dated March 16, 2020.

This office requests that you return Supplement 1, dated April 24, 2019.

Sincerely,

Ford J Lauer III
Manager

Enclosure

cc: AIR-6D1



U.S. Department of Transportation
Federal Aviation Administration

FEDERAL AVIATION ADMINISTRATION – PARTS MANUFACTURER APPROVAL

Av8 PMA, LLC.
6100 W by Northwest Blvd, Suite 100
Houston, TX 77040

PMA No.: PQ03885SW
Supplement No.: 1
Date: 16 March 2020
Revision : 1

Article Name	Article Number	Approved Replacement For Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Bushing	NP-UN25-1	25-UN25	Test & Computation per 14 CFR § 21.303 DWG NO: NP-UN25 Rev: NC Date: 02/26/2018 or later FAA approved revisions	TEXTRON	DH 125 Series: 1A, 3A, 400A HS 125 Series: 1B, 3B, 400A, 400B, 401B, 403A(C), 403B, 600A, 600B, 700A, 700B BH 125 Series: 400A, 600A Bae 125 Series: 800A, 800B, 1000A, 1000B Hawker Series: 750, 800, 1000, 800XP, 850XP, 900XP
Bushing	NP-UN25-3	25-UN25	Test & Computation per 14 CFR § 21.303 DWG NO: NP-UN25 Rev: NC Date: 02/26/2018 or later FAA approved revisions	TEXTRON	DH 125 Series: 1A, 3A, 400A HS 125 Series: 1B, 3B, 400A, 400B, 401B, 403A(C), 403B, 600A, 600B, 700A, 700B BH 125 Series: 400A, 600A Bae 125 Series: 800A, 800B, 1000A, 1000B Hawker Series: 750, 800, 1000, 800XP, 850XP, 900XP
Bushing	NP-UN25-5	25-UN25	Test & Computation per 14 CFR § 21.303 DWG NO: NP-UN25 Rev: NC Date: 02/26/2018 or later FAA approved revisions	TEXTRON	DH 125 Series: 1A, 3A, 400A HS 125 Series: 1B, 3B, 400A, 400B, 401B, 403A(C), 403B, 600A, 600B, 700A, 700B BH 125 Series: 400A, 600A Bae 125 Series: 800A, 800B, 1000A, 1000B Hawker Series: 750, 800, 1000, 800XP, 850XP, 900XP
Bushing	NP-6UM39-1	25-6UM39	Test & Computation per 14 CFR § 21.303 DWG NO: NP-6UM39 Rev: NC Date: 02/26/2018 or later FAA approved revisions	TEXTRON	DH 125 Series: 1A, 3A, 400A HS 125 Series: 1B, 3B, 400A, 400B, 401B, 403A(C), 403B, 600A, 600B, 700A, 700B BH 125 Series: 400A, 600A Bae 125 Series: 800A, 800B, 1000A, 1000B Hawker Series: 750, 800, 1000, 800XP, 850XP, 900XP
Bushing	NP-6UM39-3	25-6UM39	Test & Computation per 14 CFR § 21.303 DWG NO: NP-6UM39 Rev: NC Date: 02/26/2018 or later FAA approved revisions	TEXTRON	DH 125 Series: 1A, 3A, 400A HS 125 Series: 1B, 3B, 400A, 400B, 401B, 403A(C), 403B, 600A, 600B, 700A, 700B BH 125 Series: 400A, 600A Bae 125 Series: 800A, 800B, 1000A, 1000B Hawker Series: 750, 800, 1000, 800XP, 850XP, 900XP

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Av8 PMA, LLC.
6100 W by Northwest Blvd, Suite 100
Houston, TX 77040

PMA No.:	<u>PQ03885SW</u>
Supplement No.:	<u>1</u>
Date:	<u>16 March 2020</u>
Revision :	<u>1</u>

Article Name	Article Number	Approved Replacement For Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Bushing	NP-6UM39-5	25-6UM39	Test & Computation per 14 CFR § 21.303 <u>DWG NO:</u> NP-6UM39 <u>Rev:</u> NC <u>Date:</u> 02/26/2018 or later FAA approved revisions	TEXTRON	DH 125 Series: 1A, 3A, 400A HS 125 Series: 1B, 3B, 400A, 400B, 401B HS 125 Series: 403A(C), 403B, 600A, 600B, 700A, 700B BH 125 Series: 400A, 600A Bae 125 Series: 800A, 800B, 1000A, 1000B Hawker Series: 750, 800, 1000, 800XP, 850XP, 900XP
Bushing	NP-UM543-1	25-UM543	Test & Computation per 14 CFR § 21.303 <u>DWG NO:</u> NP-UM543 <u>Rev:</u> NC <u>Date:</u> 02/26/2018 or later FAA approved revisions	TEXTRON	DH 125 Series: 1A, 3A, 400A HS 125 Series: 1B, 3B, 400A, 400B, 401B, 403A(C), 403B, 600A, 600B, 700A, 700B BH 125 Series: 400A, 600A Bae 125 Series: 800A, 800B, 1000A, 1000B Hawker Series: 750, 800, 1000, 800XP, 850XP, 900XP
Bushing	NP-UM543-3	25-UM543	Test & Computation per 14 CFR § 21.303 <u>DWG NO:</u> NP-UM543 <u>Rev:</u> NC <u>Date:</u> 02/26/2018 or later FAA approved revisions	TEXTRON	DH 125 Series: 1A, 3A, 400A HS 125 Series: 1B, 3B, 400A, 400B, 401B, 403A(C), 403B, 600A, 600B, 700A, 700B BH 125 Series: 400A, 600A Bae 125 Series: 800A, 800B, 1000A, 1000B Hawker Series: 750, 800, 1000, 800XP, 850XP, 900XP
Bushing	NP-UM543-5	25-UM543	Test & Computation per 14 CFR § 21.303 <u>DWG NO:</u> NP-UM543 <u>Rev:</u> NC <u>Date:</u> 02/26/2018 or later FAA approved revisions	TEXTRON	DH 125 Series: 1A, 3A, 400A HS 125 Series: 1B, 3B, 400A, 400B, 401B, 403A(C), 403B, 600A, 600B, 700A, 700B BH 125 Series: 400A, 600A Bae 125 Series: 800A, 800B, 1000A, 1000B Hawker Series: 750, 800, 1000, 800XP, 850XP, 900XP

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GENERAL NOTES:

- 1) Provide minor design changes in a manner as determined by the ACO. Process major design changes to drawings and specifications in the same manner as that for an original FAA-PMA.
- 2) The FAA accepted the ICA approach for the above articles with their designs. This ICA may refer to those of the respective articles from the holders of type certificates. Otherwise, provide supplementary ICA for differences in the replacement articles. Make referral statements or supplemental ICA readily available per 14 CFR § 21.50.

FOR 

Jim Grigg, Manager
Fort Worth ACO Branch, AIR-7F0
Compliance & Airworthiness Division
Aircraft Certification Service



Ford J Lauer III, Manager
San Antonio MIDO Section, AIR-883
System Oversight Division
Aircraft Certification Service