



U.S. Department
of Transportation
**Federal Aviation
Administration**

FEDERAL AVIATION ADMINISTRATION – PARTS MANUFACTURER APPROVAL

Aviation Products Systems, Inc.
3701 Hwy 162
Granite City, IL 62040

PMA No. PQ3830CE
Supplement No. 49
Date 1/21/2025

Article Name	Article Number	Approved Replacement for Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Rivet	APS78-135	78-135	Test and computations per 14 CFR § 21.303 Dwg No: APS426 Rev: C Date: 11/22/24 or later FAA-approved revisions	Textron Aviation Inc.	650
Rivet	APS78-265	78-265	Test and computations per 14 CFR § 21.303 Dwg No: APS426 Rev: C Date: 11/22/24 or later FAA-approved revisions	Textron Aviation Inc.	525, 525A, 525B, 550, S550, 560
Rivet	APS78-265	78-265	Test and computations per 14 CFR § 21.303 Dwg No: APS426 Rev: C Date: 11/22/24 or later FAA-approved revisions	Pilatus Aircraft Limited	PC12, PC12/45, PC12/47, PC12/47E
Rivet	APS-GY16A16	GY16A16	Test and computations per 14 CFR § 21.303 Dwg No: APS426 Rev: C Date: 11/22/24 or later FAA-approved revisions	Textron Aviation Inc.	525C
Rivet	APS-GY16B7	GY16B7	Test and computations per 14 CFR § 21.303 Dwg No: APS470 Rev: B Date: 12/19/23 or later FAA-approved revisions	Textron Aviation Inc.	500, 501
Rivet	APS-GYR6B8	GYR6B8, GY16B8	Test and computations per 14 CFR § 21.303 Dwg No: APS470 Rev: B Date: 12/19/23 or later FAA-approved revisions	Textron Aviation Inc.	500, 501

Article Name	Article Number	Approved Replacement for Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Rivet	APS-GY16B16	GY16B16	Test and computations per 14 CFR § 21.303 Dwg No: APS470 Rev: B Date: 12/19/23 or later FAA-approved revisions	Textron Aviation Inc.	500, 501
Rivet	APS-GY18A14	GY18A14	Test and computations per 14 CFR § 21.303 Dwg No: APS426 Rev: C Date: 11/22/24 or later FAA-approved revisions	Textron Aviation Inc.	MU-300, MU-300-10
Rivet	APS-GY18B7	GY18B7	Test and computations per 14 CFR § 21.303 Dwg No: APS470 Rev: B Date: 12/19/23 or later FAA-approved revisions	Textron Aviation Inc.	200, 200T, 200C, 200CT, F90
Rivet	APS-GY18B8	GY18B8	Test and computations per 14 CFR § 21.303 Dwg No: APS470 Rev: B Date: 12/19/23 or later FAA-approved revisions	Dassault Aviation	Mystere-Falcon 50
Rivet	APS-GY18B9	GY18B9	Test and computations per 14 CFR § 21.303 Dwg No: APS470 Rev: B Date: 12/19/23 or later FAA-approved revisions	Dassault Aviation	Mystere-Falcon 50
Rivet	APS-GY18B11	GY18B11	Test and computations per 14 CFR § 21.303 Dwg No: APS470 Rev: B Date: 12/19/23 or later FAA-approved revisions	Textron Aviation Inc.	MU-300, MU-300-10
Rivet	APS-GY18B16	GY18B16	Test and computations per 14 CFR § 21.303 Dwg No: APS470 Rev: B Date: 12/19/23 or later FAA-approved revisions	Dassault Aviation	Mystere-Falcon 50
Rivet	APS-GYR6A14	GYR6A14	Test and computations per 14 CFR § 21.303 Dwg No: APS426 Rev: C Date: 11/22/24 or later FAA-approved revisions	Textron Aviation Inc.	1900, 1900C, 1900C (C-12J), 1900D, B300, B300C, B300C(MC-12W), B300C(UC-12W)
Rivet	APS-GYR6A16	GYR6A16	Test and computations per 14 CFR § 21.303 Dwg No: APS426 Rev: C Date: 11/22/24 or later FAA-approved revisions	Textron Aviation Inc.	400, 400A, 400T

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Rivet	APS-GYR6B11	GYR6B11	Test and computations per 14 CFR § 21.303 Dwg No: APS470 Rev: B Date: 12/19/23 or later FAA-approved revisions	Textron Aviation Inc.	400, 400A, 400T, 1900, 1900C, 1900C (C-12J), 1900D, B300, B300C, B300C(MC-12W), B300C(UC-12W)
Rivet	APS-GYR6B5	GYR6B5	Test and computations per 14 CFR § 21.303 Dwg No: APS470 Rev: B Date: 12/19/23 or later FAA-approved revisions	Textron Aviation Inc.	1900, 1900C, 1900C (C-12J), 1900D, B300, B300C, B300C(MC-12W), B300C(UC-12W)
Rivet	APS-GYR6B6	GYR6B6	Test and computations per 14 CFR § 21.303 Dwg No: APS470 Rev: B Date: 12/19/23 or later FAA-approved revisions	Textron Aviation Inc.	400, 400A, 400T
Rivet	APS-GYR8A18	GYR8A18	Test and computations per 14 CFR § 21.303 Dwg No: APS426 Rev: C Date: 11/22/24 or later FAA-approved revisions	Dassault Aviation	Mystere-Falcon 50
Rivet	APS-GYR8B7	GYR8B7	Test and computations per 14 CFR § 21.303 Dwg No: APS470 Rev: B Date: 12/19/23 or later FAA-approved revisions	Textron Aviation Inc.	MU-300, MU-300-10
Rivet	APS-GYR8B7	GYR8B7	Test and computations per 14 CFR § 21.303 Dwg No: APS470 Rev: B Date: 12/19/23 or later FAA-approved revisions	Gulfstream Aerospace LP	G150
Rivet	APS-GYR8A14	GYR8A14	Test and computations per 14 CFR § 21.303 Dwg No: APS426 Rev: C Date: 11/22/24 or later FAA-approved revisions	Gulfstream Aerospace LP	G150
Rivet	APS-GYR8B13	GYR8B13	Test and computations per 14 CFR § 21.303 Dwg No: APS470 Rev: B Date: 12/19/23 or later FAA-approved revisions	Gulfstream Aerospace LP	G150

Article Name	Article Number	Approved Replacement for Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Wear Pad	APS5002105	5002105, 101-8002-33, 953621	Test and computations per 14 CFR § 21.303 <u>Dwg No:</u> APS5002105 <u>Rev:</u> A <u>Date:</u> 5/19/23 or later FAA-approved revisions	Textron Aviation Inc.	200, 200T, 200C, 200CT, F90
Wear Pad	APS5003537	5003537	Test and computations per 14 CFR § 21.303 <u>Dwg No:</u> APS1000 <u>Rev:</u> B <u>Date:</u> 11/22/24 or later FAA-approved revisions	Textron Aviation Inc.	500, 501
Wear Pad	APS5004606	5004606	Test and computations per 14 CFR § 21.303 <u>Dwg No:</u> APS1000 <u>Rev:</u> B <u>Date:</u> 11/22/24 or later FAA-approved revisions	Dassault Aviation	Mystere-Falcon 50
Wear Pad	APS5006757	5006757, 114-8003-53	Test and computations per 14 CFR § 21.303 <u>Dwg No:</u> APS1000 <u>Rev:</u> B <u>Date:</u> 11/22/24 or later FAA-approved revisions	Textron Aviation Inc.	1900, 1900C, 1900C (C-12J), 1900D, B300, B300C, B300C(MC-12W), B300C(UC-12W)
Wear Pad	APS5007921	5007921	Test and computations per 14 CFR § 21.303 <u>Dwg No:</u> APS1000 <u>Rev:</u> B <u>Date:</u> 11/22/24 or later FAA-approved revisions	Textron Aviation Inc.	MU-300, MU-300-10
Wear Pad	APS5008892	5008892	Test and computations per 14 CFR § 21.303 <u>Dwg No:</u> APS1000 <u>Rev:</u> B <u>Date:</u> 11/22/24 or later FAA-approved revisions	Textron Aviation Inc.	1900, 1900C, 1900C (C-12J), 1900D, B300, B300C, B300C(MC-12W), B300C(UC-12W)
Wear Pad	APS5010702	5010702	Test and computations per 14 CFR § 21.303 <u>Dwg No:</u> APS1000 <u>Rev:</u> B <u>Date:</u> 11/22/24 or later FAA-approved revisions	Textron Aviation Inc.	400, 400A, 400T
Wear Pad	APS9536729	9536729	Test and computations per 14 CFR § 21.303 <u>Dwg No:</u> APS1000 <u>Rev:</u> B <u>Date:</u> 11/22/24 or later FAA-approved revisions	Gulfstream Aerospace LP	G150
Wear Pad	APS90005137	90005137	Test and computations per 14 CFR § 21.303 <u>Dwg No:</u> APS1000 <u>Rev:</u> B <u>Date:</u> 11/22/24 or later FAA-approved revisions	Textron Aviation Inc.	525C

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Wear Pad	APS93-1002	93-1002	Test and computations per 14 CFR § 21.303 <u>Dwg No:</u> APS1000 <u>Rev:</u> B <u>Date:</u> 11/22/24 or later FAA-approved revisions	Textron Aviation Inc.	560
Wear Pad	APS93-1009	93-1009	Test and computations per 14 CFR § 21.303 <u>Dwg No:</u> APS1000 <u>Rev:</u> B <u>Date:</u> 11/22/24 or later FAA-approved revisions	Textron Aviation Inc.	525A, 525B
Wear Pad	APS93-438	93-438	Test and computations per 14 CFR § 21.303 <u>Dwg No:</u> APS93-438 <u>Rev:</u> B <u>Date:</u> 11/22/24 or later FAA-approved revisions	Textron Aviation Inc.	650
Wear Pad	APS93-909-1	93-909-1	Test and computations per 14 CFR § 21.303 <u>Dwg No:</u> APS1000 <u>Rev:</u> B <u>Date:</u> 11/22/24 or later FAA-approved revisions	Textron Aviation Inc.	525
Wear Pad	APS93-909-1	93-909-1	Test and computations per 14 CFR § 21.303 <u>Dwg No:</u> APS1000 <u>Rev:</u> B <u>Date:</u> 11/22/24 or later FAA-approved revisions	Pilatus Aircraft Limited	PC12, PC12/45, PC12/47, PC12/47E
Wear Pad	APS93-919-2	93-919-2	Test and computations per 14 CFR § 21.303 <u>Dwg No:</u> APS1000 <u>Rev:</u> B <u>Date:</u> 11/22/24 or later FAA-approved revisions	Textron Aviation Inc.	S550
Wear Pad	APS93-993	93-993	Test and computations per 14 CFR § 21.303 <u>Dwg No:</u> APS1000 <u>Rev:</u> B <u>Date:</u> 11/22/24 or later FAA-approved revisions	Textron Aviation Inc.	550
Wear Pad	APS93-994	93-994	Test and computations per 14 CFR § 21.303 <u>Dwg No:</u> APS1000 <u>Rev:</u> B <u>Date:</u> 11/22/24 or later FAA-approved revisions	Textron Aviation Inc.	550

-----End of Listing-----

GENERAL NOTES:

Provide minor design changes in a manner as determined by the cognizant FAA certification branch. Process major design changes to drawings and specifications in the same manner as that for an original FAA PMA.

The FAA accepted the instructions for continued airworthiness (ICA) approach for the above articles with their designs. These ICA may refer to those of the respective articles from the holders of type certificates. Otherwise, provide supplemental ICA for differences in the replacement articles. Make referral statements or supplemental ICA readily available per 14 CFR 21.50.

**PAUL J
KALOWSKI JR**

Digitally signed by
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Date: 2025.01.22
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For Paul Nguyen
Manager, Central Certification Branch
Compliance and Airworthiness Division
Aircraft Certification Service

**MICHAEL RAY
BEISTLINE**

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For Neal R. Rice
Manager, Wichita Certificate Management
Section
Central Certificate Management Branch
System Oversight Division
Aircraft Certification Service