



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

Aviation Safety

2204 S. Tyler Rd.
Wichita, KS 67209

August 16, 2022

Mr. Kyle Byrne
Production Manager
Aviation Products Systems, Inc.
3701 Highway 162
Granite City, IL 62040

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

Dear Mr. Byrne,

In accordance with the provisions of Title 14, Code of Federal Regulations (14 CFR), part 21, Certification Procedures for Products, Articles, and Parts, subpart K, the Federal Aviation Administration (FAA) has found that the design data on the basis of Test and Computation, as approved by the Anchorage FAA Aircraft Certification Office letter dated August 10, 2022 meet the airworthiness requirements of the regulations applicable to the products on which the articles are to be installed. Additionally, the FAA has determined that Aviation Products System, Inc., has established the quality system required by § 21.307 at 3601 Highway 162, Granite City, IL, 62040. Accordingly, Parts Manufacturer Approval (PMA) is hereby granted for production of the replacement articles listed in the enclosed Supplement No. 47.

You are reminded that the provisions of 14 CFR, parts 21 and 45, noted in our PMA letter of approval dated January 3, 2018 also apply to the enclosed PMA Listing-Supplement No.47. The enclosed supplement should be retained with the original PMA letter as evidence of approval to produce the articles concerned.

Sincerely,

TIMOTHY
RAINEY

Digitally signed by TIMOTHY
RAINEY
Date: 2022.08.19 09:48:59
-05'00'

For Neal R. Rice
Manager, Wichita MIDO Section

Enclosure: Supplement No. 47



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.: 47
Date: August 10, 2022

Article Name	Article Number	Approved Replacement For Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Brake Lining	APS66-02200	066-02200	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> AP66-02200 <u>Rev:</u> D <u>Date:</u> 12/31/2014 or later FAA-approved revisions	Acrostar Aircraft Corp	601, 601P, PA-60-700P, 600, PA-600A
Brake Lining	APS66-02200	066-02200	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> AP66-02200 <u>Rev:</u> D <u>Date:</u> 12/31/2014 or later FAA-approved revisions	Textron Aviation	56TC, A56TC, 337E, T337E
Brake Lining	APS66-02200	066-02200	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> AP66-02200 <u>Rev:</u> D <u>Date:</u> 12/31/2014 or later FAA-approved revisions	B-N Group/ Britten Norman	BN-2A, MK111, MK111-2, MK111-3
Brake Lining	APS66-02200	066-02200	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> AP66-02200 <u>Rev:</u> D <u>Date:</u> 12/31/2014 or later FAA-approved revisions	Twin Commander	700
Brake Lining	APS66-03300	066-03300	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> AP66-03300 <u>Rev:</u> E <u>Date:</u> 12/31/2014 or later FAA-approved revisions	Textron Aviation	190, 195, 195A, 195B installed per FAA STC SA54GL; 320, -1, A, B, C, D, E, F installed per FAA STC SA110GL; 208, B; E310H, J, T310P, Q, R, 310, A, B, C, D, E, F, G, H, I, J, J-1, K, L, N, P, Q, R installed per FAA STC SA111GL; 335, 340, A, 401, A, B, 411, A, 414
Brake Lining	APS66-03300	066-03300	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> AP66-03300 <u>Rev:</u> E <u>Date:</u> 12/31/2014 or later FAA-approved revisions	Quest Aircraft Design LLC	KODIAK 100 I, Kodiak 100 II

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Brake Lining	APS66-04400	066-04400	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-04400 <u>Rev:</u> D <u>Date:</u> 12/31/2014 or later FAA-approved revisions	Textron Aviation	58; 35, A35, B35, C35, D35, E35, F35, G35, H35, J35, 35R, K35, M35, N35, P35, S35, 45(YT-34), A45(T-34A, B-45), D45(T-34B) installed per FAA STC SA19GL; D55, D55A, E55, E55A, 95, B95, B95A, D95A, E95, 95-55, 95-A55, 95-B55, 95-B55A, 95-B55B, 95-C55, 95-C55A installed per FAA STC SA19GL; 303, T303, C55, D55, E55, 58
Brake Lining	APS66-06200	066-06200	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-06200 <u>Rev:</u> E <u>Date:</u> 12/31/2014 or later FAA-approved revisions	B-N Group/ Britten Norman	BN-2, 2A, -2A-6, -2A-8, -2A-2, -2A-9, -2A-3, -2A-20, -2T-4R, -2A-21, -2A-26, -2A-27, -2B-20, -2B-21, -2B-26, -2B-27, -2T
Brake Lining	APS66-06200	066-06200	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-06200 <u>Rev:</u> E <u>Date:</u> 12/31/2014 or later FAA-approved revisions	Cougar Aircraft Corp	GA-7
Brake Lining	APS66-06200	066-06200	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-06200 <u>Rev:</u> E <u>Date:</u> 12/31/2014 or later FAA-approved revisions	Nomad TC Pty LTD	N24A
Brake Lining	APS66-06200	066-06200	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-06200 <u>Rev:</u> E <u>Date:</u> 12/31/2014 or later FAA-approved revisions	Vulcanair SPA	P.68, .68B, .68C, .68C-TC, AP68TP-300
Brake Lining	APS66-06200	066-06200	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-06200 <u>Rev:</u> E <u>Date:</u> 12/31/2014 or later FAA-approved revisions	Piper Aircraft Inc	PA-23, -160, -235, -250, PA-24-400, PA30, -39, PA32-260, -300, -32R-300, -32RT-300, -32RT-300T, -32-301, -32-301T, PA-34-200, -200T, -220T, PA-44-180, -180T, PA-46-310P, -350P

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Brake Lining	APS66-06200	066-06200	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-06200 <u>Rev:</u> E <u>Date:</u> 12/31/2014 or later FAA-approved revisions	Textron Aviation	T303, 303, LC40-550FG, LC41-550FG, LC42-550FG
Brake Lining	APS66-06400	066-06400	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-06400 <u>Rev:</u> D <u>Date:</u> 12/31/2014 or later FAA-approved revisions	Textron Aviation	404 installed per FAA STC SA781GL, 425
Brake Lining	APS66-06400	066-06400	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-06400 <u>Rev:</u> D <u>Date:</u> 12/31/2014 or later FAA-approved revisions	Costruzioni Aeronautiche Tecnam SPA	P2012
Brake Lining	APS66-06500	066-06500	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-06500 <u>Rev:</u> E <u>Date:</u> 12/31/2014 or later FAA-approved revisions	Britten Norman B-N Group	BN-2, 2A, -2A-6, -2A-8, -2A-2, -2A-9, -2A-3, -2A-20, -2T-4R, -2A-21, -2A-26, -2A-27, -2B-20, -2B-21, -2B-26, -2B-27, -2T
Brake Lining	APS66-06500	066-06500	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-06500 <u>Rev:</u> E <u>Date:</u> 12/31/2014 or later FAA-approved revisions	Cougar Aircraft Corp	GA-7
Brake Lining	APS66-06500	066-06500	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-06500 <u>Rev:</u> E <u>Date:</u> 12/31/2014 or later FAA-approved revisions	Piper Aircraft, Inc.	PA-23-250, PA-24-400, PA-30, PA-39
Brake Lining	APS66-06600	066-06600	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-06600 <u>Rev:</u> E <u>Date:</u> 12/31/2014 or later FAA-approved revisions	Air Tractor Inc	AT-602

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Brake Lining	APS66-06600	066-06600	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-06600 <u>Rev:</u> E <u>Date:</u> 12/31/2014 or later FAA-approved revisions	Piper Aircraft, Inc	PA31-350, PA31-325, -350 with kit 761-064; T-1020
Brake Lining	APS66-06600	066-06600	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-06600 <u>Rev:</u> E <u>Date:</u> 12/31/2014 or later FAA-approved revisions	Textron Aviation	340, 340A, 401, A, B, 402, A, B, C, 411, A, 414, A, 421, A, B, C as applicable when FAA STC SA167GL, SA281GL, SA197GL, SA664GL installed. 50, B50, C50, D50, D50A, D50B, D50C, D50E, E50, F50, G50, H50, J50 installed per FAA STC SA75SW and FAA STC SA390GL
Brake Lining	APS66-06600	066-06600	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-06600 <u>Rev:</u> E <u>Date:</u> 12/31/2014 or later FAA-approved revisions	Viking Air Limited	DHC-2 MKI, MKII, MKIII installed per FAA STC SA1402GL
Brake Lining	APS66-06800	066-06800	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-06800 <u>Rev:</u> E <u>Date:</u> 12/31/2014 or later FAA-approved revisions	Piper Aircraft Inc	T-1020, PA-31-T; PA-31-T, PA-31-T1, As applicable with kit #764-039; PA-31-350, PA-31, PA-31-300, PA-31-325, as applicable when FAA STCs SA284GL, SA295GL, SA563GL installed
Brake Lining	APS66-09700	066-09700	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-09700 <u>Rev:</u> D <u>Date:</u> 12/31/2014 or later FAA-approved revisions	Textron Aviation	D55, D55A, E55, E55A, 58, 58A, 95, B95, B95A, D95A, E95, 95-55, 95-A55, 95-B55, 95-B55A, 95-B55B, 95-C55, 95-C55A installed per FAA STC SA912GL; 95-B55, E55, 58, 58TC, 58P, B60
Brake Lining	APS66-10500	066-10500	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-10500 <u>Rev:</u> E <u>Date:</u> 04/20/2010 or later FAA-approved revisions	Revo, Inc./Aerofab	LA-4, 4-200, 4-250, 4-180, 270
Brake Lining	APS66-10500	066-10500	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-10500 <u>Rev:</u> E <u>Date:</u> 04/20/2010 or later FAA-approved revisions	Stol Aviation LLC	S1B2

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Brake Lining	APS66-10500	066-10500	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-10500 <u>Rev:</u> E <u>Date:</u> 04/20/2010 or later FAA-approved revisions	Textron Aviation	19A, 23, A-23, 24, B19, M19A, A23A, B23, A23-24, A24, A24R installed per FAA STC SA718GL; G33, F33A, F33C, 35, A35, B35, C35, D35, E35, F35, G35, 35R, 35-33, 35-A33, 35-B33, 35-C33, 35-C33A, E33A, F33, F33A, F33C, H35, J35, K35, M35, N35, P35, S35, V35, V35A, V35B, 36, A36, A36TC, B36TC installed per FAA STC SA11GL; 76, 120, 140, 140A, 170, 170A, 170B, 172, 172A, B, C, D, E, 175, A, B, C, P172D, 180, A, B, C, D, E, F, 182, A, B, C, D, E, F, G installed per FAA STC SA13GL; 180, A, B, C, D, E, F, G, H, J, K, 185, A, B, C, D, E, A185E, F, 206, P206, U206, U206F, U206G, TU206E, TU206F, TU206G installed per FAA STC SA63GL; 180, A, B, C, D, E, F, H, J, 185, A, B, A185E, A185F, TU206E, TU206F, 210, 210A, B, C, K, L, M, T210K, L, M, P210N installed per FAA STC SA52GL and SA62GL; 150F, G, H, J, K, A150K, 150L, A150L, F150K, FA150K, L, FRA150L, 152, A152, F152, FA150, 172, A, B, C, D, E, F, G, H, I, K, L, M, N, P, Q, R, F172D, E, F, G, H, K, L, M, 177A, B, RG, F177RG, 177, 180G, H, 182G, H, J, K, L, M, N, S, R182, TR182, 185C, D, E, A185E, F, 188, A188, 188A, A188A, 188B, A188B, T188C, 205A, 206, U206, P206, 206H, T206H, 207, A, 210D, E, F, G, H, J, K, L, M, 210N, P210N, 336, 337, A, B, C, D
Brake Lining	APS66-10500	066-10500	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-10500 <u>Rev:</u> E <u>Date:</u> 04/20/2010 or later FAA-approved revisions	Rust (de Havilland)	DHC-1-21, -22, -22A installed per FAA STC SA1011SO
Brake Lining	APS66-10500	066-10500	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-10500 <u>Rev:</u> E <u>Date:</u> 04/20/2010 or later FAA-approved revisions	William E Lamon	DHC-1B-2-S3, -1B-2-S5 installed per FAA STC SA2748SO
Brake Lining	APS66-10500	066-10500	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-10500 <u>Rev:</u> E <u>Date:</u> 04/20/2010 or later FAA-approved revisions	Aviation Limited/Found Brothers	100

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Brake Lining	APS66-10500	066-10500	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-10500 <u>Rev:</u> E <u>Date:</u> 04/20/2010 or later FAA-approved revisions	Swift Museum Foundation	GC1A, 1B installed per FAA STC SA2GL
Brake Lining	APS66-10500	066-10500	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-10500 <u>Rev:</u> E <u>Date:</u> 04/20/2010 or later FAA-approved revisions	Great Lakes Aircraft	2T-1A, -1, -2
Brake Lining	APS66-10500	066-10500	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-10500 <u>Rev:</u> E <u>Date:</u> 04/20/2010 or later FAA-approved revisions	Fibergals-Tecnik Rudolf Lindner GmbH	G103, C
Brake Lining	APS66-10500	066-10500	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-10500 <u>Rev:</u> E <u>Date:</u> 04/20/2010 or later FAA-approved revisions	True Flight Holdings	AA1, AA1A, B, AA-5, 5A, 5B
Brake Lining	APS66-10500	066-10500	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-10500 <u>Rev:</u> E <u>Date:</u> 04/20/2010 or later FAA-approved revisions	Commander Aircraft Corp	112, 112A, B, TC, TCA, 114
Brake Lining	APS66-10500	066-10500	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-10500 <u>Rev:</u> E <u>Date:</u> 04/20/2010 or later FAA-approved revisions	CEAPR	R3000/160

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Brake Lining	APS66-10500	066-10500	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-10500 <u>Rev:</u> E <u>Date:</u> 04/20/2010 or later FAA-approved revisions	Maule Aerospace Technology, Inc	M-4, -4C, -4S, -4T, -4-180C, -4-180S, -4-180T, -4-210, -4-210C, -4-210S, -4-210T, -4-220, -4-220C, -4-220S, -4-220T, -4-180V, M-5-180C, -5-200, -5-210C, -5-210TC, -5-220C, -5-235C, M-6-180, -6-235, M-7-235, -7-235B, -7-235A, -7-235C, -7-260, -7-260C, -7-420AC, -7-420A, M-9-235
Brake Lining	APS66-10500	066-10500	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-10500 <u>Rev:</u> E <u>Date:</u> 04/20/2010 or later FAA-approved revisions	Mooney International Corp.	M20, A, B, C, D, E, F, G, J, K, L, M, R, S, TN, U, V, M20M
Brake Lining	APS66-10500	066-10500	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-10500 <u>Rev:</u> E <u>Date:</u> 04/20/2010 or later FAA-approved revisions	Vulcanair SPA Partenavia	P.68, P.68B, C, C-TC
Brake Lining	APS66-10500	066-10500	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-10500 <u>Rev:</u> E <u>Date:</u> 04/20/2010 or later FAA-approved revisions	Piper Aircraft	PA-28-140, PA-28-160, PA-28-151, -161, -180, -181, -235, -236, PA-28R-180, -200, -201T, -201, PA-32-260, -300, PA-32R-300, PA-32RT-300, -300T, PA-32-301, -301T, PA-34-200, -200T, -220T, PA-44-180
Brake Lining	APS66-10500	066-10500	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-10500 <u>Rev:</u> E <u>Date:</u> 04/20/2010 or later FAA-approved revisions	Regal Air, Inc.	305A, B, C, D, E, F
Brake Lining	APS66-10500	066-10500	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-10500 <u>Rev:</u> E <u>Date:</u> 04/20/2010 or later FAA-approved revisions	SME Aero Inc.	MD3-160

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Brake Lining	APS66-10500	066-10500	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-10500 <u>Rev:</u> E <u>Date:</u> 04/20/2010 or later FAA-approved revisions	Univair Aircraft Corp.	A2, A2A, 415-C, 415-CD, -E, -G, -F1, -F1A installed per FAA STC SA120GL, SA127GL; M10, 108, -1, -2, -3, -5
Brake Lining	APS66-10500	066-10500	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-10500 <u>Rev:</u> E <u>Date:</u> 04/20/2010 or later FAA-approved revisions	Varga/Augustair Inc.	20150A/218
Brake Lining	APS66-10500	066-10500	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-10500 <u>Rev:</u> E <u>Date:</u> 04/20/2010 or later FAA-approved revisions	Dynac Aerospace Corp/Aero Commander	Lark 100-180
Brake Lining	APS66-10500	066-10500	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-10500 <u>Rev:</u> E <u>Date:</u> 04/20/2010 or later FAA-approved revisions	Air Transport Manufacturing Co.	Meteor
Brake Lining	APS66-10500	066-10500	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-10500 <u>Rev:</u> E <u>Date:</u> 04/20/2010 or later FAA-approved revisions	General Avia Costruzioni Aeronautiche	F.20
Brake Lining	APS66-10500	066-10500	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-10500 <u>Rev:</u> E <u>Date:</u> 04/20/2010 or later FAA-approved revisions	Alexandria Aircraft LLC/Bellanca	17-30A, 17-31A, 17-31ATC

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Brake Lining	APS66-10500	066-10500	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-10500 <u>Rev:</u> E <u>Date:</u> 04/20/2010 or later FAA-approved revisions	Gomolzig Flugzeug	AS202-18A
Brake Lining	APS66-10500	066-10500	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-10500 <u>Rev:</u> E <u>Date:</u> 04/20/2010 or later FAA-approved revisions	Daher/Socata	TB9, TB10, TB200
Brake Lining	APS66-10600	066-10600	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-10600 <u>Rev:</u> D <u>Date:</u> 10/09/2009 or later FAA-approved revisions	Revo, Inc./Aerofab	LA-4, -180, -200
Brake Lining	APS66-10600	066-10600	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-10600 <u>Rev:</u> D <u>Date:</u> 10/09/2009 or later FAA-approved revisions	Allied Ag Cat Corp	G-164
Brake Lining	APS66-10600	066-10600	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-10600 <u>Rev:</u> D <u>Date:</u> 10/09/2009 or later FAA-approved revisions	American Champion Aircraft	7ECA, 7GCAA, 7GCBC, 7KCAB, 7ACA, 8GCBC, 8KCAB
Brake Lining	APS66-10600	066-10600	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-10600 <u>Rev:</u> D <u>Date:</u> 10/09/2009 or later FAA-approved revisions	Artic Aircraft/ STOL Aviation	S1B2
Brake Lining	APS66-10600	066-10600	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-10600 <u>Rev:</u> D <u>Date:</u> 10/09/2009 or later FAA-approved revisions	Aviat Aircraft Inc	S-2, A-1

FEDERAL AVIATION ADMINISTRATION – PARTS MANUFACTURER APPROVAL

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

PMA No.: PQ3830CE
Supplement No.: 47
Date: August 10, 2022

Article Name	Article Number	Approved Replacement For Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Brake Lining	APS66-10600	066-10600	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-10600 <u>Rev:</u> D <u>Date:</u> 10/09/2009 or later FAA-approved revisions	Textron Aviation	150A, -B, -C, -D, -E, 180H, 185, -A, -B, A185E, 205, 336, B33
Brake Lining	APS66-10600	066-10600	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-10600 <u>Rev:</u> D <u>Date:</u> 10/09/2009 or later FAA-approved revisions	Diamond Aircraft Industries	DA20
Brake Lining	APS66-10600	066-10600	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-10600 <u>Rev:</u> D <u>Date:</u> 10/09/2009 or later FAA-approved revisions	Grob Aircraft AG	G109, B, G115-A, -B, -C
Brake Lining	APS66-10600	066-10600	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-10600 <u>Rev:</u> D <u>Date:</u> 10/09/2009 or later FAA-approved revisions	Industria Unidas/Aircraft Parts & Development Corp	A-9B
Brake Lining	APS66-10600	066-10600	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-10600 <u>Rev:</u> D <u>Date:</u> 10/09/2009 or later FAA-approved revisions	Lavia Argentina S.A.	PA-25, -235, -260
Brake Lining	APS66-10600	066-10600	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-10600 <u>Rev:</u> D <u>Date:</u> 10/09/2009 or later FAA-approved revisions	Aero Resources Inc.	J-2
Brake Lining	APS66-10600	066-10600	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-10600 <u>Rev:</u> D <u>Date:</u> 10/09/2009 or later FAA-approved revisions	Pacific Aerospace Ltd	FU24-954, FU24A-954

FEDERAL AVIATION ADMINISTRATION – PARTS MANUFACTURER APPROVAL

Aviation Products Systems, Inc.
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Granite City, IL 62040

PMA No.: PQ3830CE
Supplement No.: 47
Date: August 10, 2022

Article Name	Article Number	Approved Replacement For Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Brake Lining	APS66-10600	066-10600	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-10600 <u>Rev:</u> D <u>Date:</u> 10/09/2009 or later FAA-approved revisions	Piper Aircraft Corp.	PA-18-150, 18A-150, PA-22-108, PA-23-160, -235, PA-24-250, -260, PA-28-140, -150, -160, -180, PA-28R-180, -200, PA-38-112, J-3, PA-11, PA-12, PA-14, PA15, PA-16, PA-20, PA-22
Brake Lining	APS66-10600	066-10600	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-10600 <u>Rev:</u> D <u>Date:</u> 10/09/2009 or later FAA-approved revisions	Socata/Daher	235E, C, TB20, 21
Brake Lining	APS66-10600	066-10600	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-10600 <u>Rev:</u> D <u>Date:</u> 10/09/2009 or later FAA-approved revisions	Legend Aviation & Marine LLC	UC-1
Brake Lining	APS66-10600	066-10600	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-10600 <u>Rev:</u> D <u>Date:</u> 10/09/2009 or later FAA-approved revisions	Univair Aircraft Corp.	PA-11, -16, -18, -20, 22, -108, -108-1, -2, -3, -5
Brake Lining	APS66-10600	066-10600	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-10600 <u>Rev:</u> D <u>Date:</u> 10/09/2009 or later FAA-approved revisions	Wing Aircraft	D-1
Brake Lining	APS66-10800	066-10800	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-10800 <u>Rev:</u> D <u>Date:</u> 10/09/2009 or later FAA-approved revisions	Air Tractor	AT-300, -301, -302, 302A, -400A, -400, -402, -501, -502, -503, -401, -401A, 503A
Brake Lining	APS66-10800	066-10800	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-10800 <u>Rev:</u> D <u>Date:</u> 10/09/2009 or later FAA-approved revisions	Allied Ag Cat Corp	G164, 164A, G164B, G164C, G164D

FEDERAL AVIATION ADMINISTRATION – PARTS MANUFACTURER APPROVAL

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

PMA No.: PQ3830CE
Supplement No.: 47
Date: August 10, 2022

Article Name	Article Number	Approved Replacement For Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Brake Lining	APS66-10800	066-10800	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-10800 <u>Rev:</u> D <u>Date:</u> 10/09/2009 or later FAA-approved revisions	Thrush Aircraft Inc	S2R-R1340, R1820, -T11, -T15, -T34, -T65; S-2R installed per FAA STC SA162GL
Brake Lining	APS66-10800	066-10800	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-10800 <u>Rev:</u> D <u>Date:</u> 10/09/2009 or later FAA-approved revisions	Textron Aviation	188, A188, 188A, A188A, -B, A188B, T188C
Brake Lining	APS66-10800	066-10800	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-10800 <u>Rev:</u> D <u>Date:</u> 10/09/2009 or later FAA-approved revisions	Emair AG Aircraft Co./Emroth Co.	MA-1B
Brake Lining	APS66-10800	066-10800	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-10800 <u>Rev:</u> D <u>Date:</u> 10/09/2009 or later FAA-approved revisions	Piper Aircraft Inc	PA-36
Brake Lining	APS66-10800	066-10800	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-10800 <u>Rev:</u> D <u>Date:</u> 10/09/2009 or later FAA-approved revisions	Weatherly Aircraft Co.	201A, B, C, 620
Brake Lining	APS66-10800	066-10800	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-10800 <u>Rev:</u> D <u>Date:</u> 10/09/2009 or later FAA-approved revisions	Pacific Aerospace Limited	750XL
Brake Lining	APS66-10900	066-10900, 066-30026	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-10900 <u>Rev:</u> D <u>Date:</u> 10/01/2009 or later FAA-approved revisions	Textron Aviation	150, 152, A150, F152, F150, FA152, 172, R172, F172, FR172, 172RG, 177RG, F177RG, 177, 180, A, B, C, D, E, F, G, H, J, K, 182, A, B, C, D, E, F, G, H, J, S, T, K, L, M, N, P, Q, R, F182N, T182, 185, A, B, C, D, E, 206, H 210, A, B, C, D, E, F, G, H, J, K, L, M, R, -5, -5A

FEDERAL AVIATION ADMINISTRATION – PARTS MANUFACTURER APPROVAL

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

PMA No.: PQ3830CE
Supplement No.: 47
Date: August 10, 2022

Article Name	Article Number	Approved Replacement For Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Brake Lining	APS66-11000	066-11000	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-11000 <u>Rev:</u> D <u>Date:</u> 10/11/2009 or later FAA-approved revisions	Helio Aircraft Ltd.	H-295, H-391, H-395
Brake Lining	APS66-11000	066-11000	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-11000 <u>Rev:</u> D <u>Date:</u> 10/11/2009 or later FAA-approved revisions	Textron Aviation	188, A188, 188A, A188A, 188B, A188B, T188C
Brake Lining	APS66-11100	066-11100	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-11100 <u>Rev:</u> E <u>Date:</u> 08/21/2012 or later FAA-approved revisions	Textron Aviation	33, 35-A33, 210C
Brake Lining	APS66-11200	066-11200	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-11200 <u>Rev:</u> E <u>Date:</u> 10/09/2015 or later FAA-approved revisions	Textron Aviation	77
Brake Lining	APS66-11200	066-11200	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-11200 <u>Rev:</u> E <u>Date:</u> 10/09/2015 or later FAA-approved revisions	Piper Aircraft	PA-38-112
Pin	APS177-00300	177-00300	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS177-00300 <u>Rev:</u> B <u>Date:</u> 03/16/2012 or later FAA-approved revisions	Textron Aviation	35, A35, B35, C35, D35, E35, F35, G35, H35, J35, 35R, K35, M35, N35, P35, S35, 45(YT-34), A45(T-34A, B-45), D45(T-34B), . D55, D55A, E55, E55A, 95, B95, B95A, D95A, E95, 95-55, 95-A55, 95-B55, 95-B55A, 95-B55B, 95-C55, 95-C55A installed per FAA STC SA19GL; D55, D55A, E55, E55A, 58, 58A, 95, B95, B95A, D95A, E95, 95-55, 95-A55, 95-B55, 95-B55A, 95-B55B, 95-C55, 95-C55A installed per FAA STC SA912GL; 58P, 58TC, 60, A60, B60 installed per FAA STC SA179GL; 56TC, A56T, T34C, 188, A188, 188A, A188A, 188B, A188B, T188C, P210, 303, T303, 337B, 337E, LC40-550FG, LC41-550FG, LC42-550FG, 700

FEDERAL AVIATION ADMINISTRATION – PARTS MANUFACTURER APPROVAL

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

PMA No.: PQ3830CE
Supplement No.: 47
Date: August 10, 2022

Article Name	Article Number	Approved Replacement For Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Pin	APS177-00300	177-00300	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS177-00300 <u>Rev:</u> B <u>Date:</u> 03/16/2012 or later FAA-approved revisions	Aerostar Aircraft	600, 601, 601P, -700P
Pin	APS177-00300	177-00300	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS177-00300 <u>Rev:</u> B <u>Date:</u> 03/16/2012 or later FAA-approved revisions	Britten Norman B-N Group Ltd	BN-2, -2A, -2B-20, -2B-21, -2B-26, -2B-27, -2T, -2A-2, -2A-3, -2A-6, -2A-8, -2A-9, -2A-20, -2A-21, -2A-27, -2B-20, -2B-21, -2B-26, -2B-27, -2A MK111, -2A, MK111-2, -2A MK111-3
Pin	APS177-00300	177-00300	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS177-00300 <u>Rev:</u> B <u>Date:</u> 03/16/2012 or later FAA-approved revisions	Piper Aircraft, Inc.	PA23, -160, -235, -250, PA-24-400, PA-30, PA-32-260, -300, -32R-300, -32RT-300, -32RT-300T, -32-301, -32-301T, -34-200, -34-200T, -34-220T, PA-39, PA-44-180, -180T, PA-46-310P, -350P, -500TP
Pin	APS177-00300	177-00300	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS177-00300 <u>Rev:</u> B <u>Date:</u> 03/16/2012 or later FAA-approved revisions	Nomad TC Pty Ltd.	N24A
Pin	APS177-00300	177-00300	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS177-00300 <u>Rev:</u> B <u>Date:</u> 03/16/2012 or later FAA-approved revisions	Cougar Aircraft Corp	GA-7
Pin	APS177-00300	177-00300	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS177-00300 <u>Rev:</u> B <u>Date:</u> 03/16/2012 or later FAA-approved revisions	Pacific Aerospace Corp. LTD	750XL
Pin	APS177-00300	177-00300	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS177-00300 <u>Rev:</u> B <u>Date:</u> 03/16/2012 or later FAA-approved revisions	Quest Aircraft Design LLC.	Kodiak 100

FEDERAL AVIATION ADMINISTRATION – PARTS MANUFACTURER APPROVAL

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

PMA No.: PQ3830CE
Supplement No.: 47
Date: August 10, 2022

Article Name	Article Number	Approved Replacement For Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Pin	APS177-00300	177-00300	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS177-00300 <u>Rev:</u> B <u>Date:</u> 03/16/2012 or later FAA-approved revisions	Partenavia/ Vulcanair	P.68, P.68B, C, C-TC, AP68TP-300
Pin	APS177-00300	177-00300	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS177-00300 <u>Rev:</u> B <u>Date:</u> 03/16/2012 or later FAA-approved revisions	Helio Aircraft LLC	H-250, -295, -391, -395
Pin	APS177-00300	177-00300	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS177-00300 <u>Rev:</u> B <u>Date:</u> 03/16/2012 or later FAA-approved revisions	Sierra Hotel Aero Inc	Navion A, B, D, E, F, G, H installed per FAA STC SA36GL or SA46GL
Pin	APS177-00400	177-00400	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS177-00400 <u>Rev:</u> B <u>Date:</u> 03/16/2012 or later FAA-approved revisions	Textron Aviation	320, -1, A, B, C, D, E, F, E310H, J, T310P, Q, R, 310, A, B, C, D, E, F, G, H, I, J, J-1, K, L, N, P, Q, R installed per FAA STC SA110GL, SA111GL; 190, 195, 195A, 195B installed per FAA STC SA54GL; 50, B50, C50, D50, D50A, D50B, D50C, D50E, E50, F50, G50, H50, J50 installed per FAA STC SA75SW and FAA STC SA390GL; 340, A, 401, A, B, 402, A, B, C, 411, A, 414, A, 421, A, B, C installed per FAA STCs SA167GL, SA281GL, SA197GL or SA664GL as applicable.
Pin	APS177-00400	177-00400	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS177-00400 <u>Rev:</u> B <u>Date:</u> 03/16/2012 or later FAA-approved revisions	Piper Aircraft	PA-31-300, -325, -350, PA31T/T-1020
Pin	APS177-00400	177-00400	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS177-00400 <u>Rev:</u> B <u>Date:</u> 03/16/2012 or later FAA-approved revisions	Viking Air Ltd	DHC-2 MKI, MKII, MKIII installed per FAA STC 1402GL or Canadian STA SA90-1

FEDERAL AVIATION ADMINISTRATION – PARTS MANUFACTURER APPROVAL

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

PMA No.: PQ3830CE
Supplement No.: 47
Date: August 10, 2022

Article Name	Article Number	Approved Replacement For Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Brake Lining	APS66-07300	066-07300	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-07300 <u>Rev:</u> C <u>Date:</u> 12/31/2014 or later FAA-approved revisions	Piper Aircraft	PA31T2 installed per FAA STC SA599GL; PA-42, -720 installed per FAA STC SA600GL; T1040
Brake Lining	APS66-07300	066-07300	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-07300 <u>Rev:</u> C <u>Date:</u> 12/31/2014 or later FAA-approved revisions	Textron Aviation	441 installed per FAA STC SA644GL
Brake Lining	APS66-09000	066-09000	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-09000 <u>Rev:</u> D <u>Date:</u> 12/31/2014 or later FAA-approved revisions	Mitsubishi/Heavy Industries Ltd.	MU-2B,- 2B-10, -15, -20, -25, -26, -26A, -30, -35, -36, -36A, -40, -60 installed per FAA STC SA648GL, SA652GL or Canadian STA SA90-118
Brake Lining	APS66-09000	066-09000	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-09000 <u>Rev:</u> D <u>Date:</u> 12/31/2014 or later FAA-approved revisions	Twin Commander Aircraft LLC	500, 500A, 500B, 500S, 500U installed per FAA STC SA706GL; 500, 500B, 500S, 500U installed per Brazilian STC 2012S08-20; 560F, 680F, 680FL, 680F(P), 680T, 680V, 680W, 681, 685, 690, 690A, 690B, 690C, 690D, 695, 695A, 695B, installation for aircraft using MIL-H-5606 brake fluid and installed per FAA STC SA497GL; 506F, 680F, 680V, 680FL, 680W, 681, 690, 690A, 690B, 690C, 690D, 695, 695A, installation for aircraft using MIL-H-5606 brake fluid and installed per ANAC STC 2013S06-14
Brake Lining	APS66-09000	066-09000	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-09000 <u>Rev:</u> D <u>Date:</u> 12/31/2014 or later FAA-approved revisions	M7 Aerospace LLC	Merlin SA26-T, -AT installed per FAA STC SA1009GL
Brake Lining	APS66-09000	066-09000	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS66-09000 <u>Rev:</u> D <u>Date:</u> 12/31/2014 or later FAA-approved revisions	Textron Aviation	D18C, D18S, E18S, E18S-9700, G18S, H18, C45G, TC-45G, RC-45J, C-45H, TC-45H, TC-45J, JRB-6, 3N, 3NM, 3TM installed per FAA STC SA788GL; SA 65, A65, 70, 65-80, 65-A80, 65-B80, 65-88 installed per FAA STC SA673GL; 65-90, 65-A90, -1 (JU-21A), -4 (RU-21E, RU-21H), B90, C90, C90A, C90GT, C90GTi, E90, H90 (T-44A) installed per FAA STC SA619GL (All models), Brazilian STC 9210-04 (All models), EASA STC 10039144 (All models), Australian STC F88/865 (Models 90, A90, B90, C90, E90)

FEDERAL AVIATION ADMINISTRATION – PARTS MANUFACTURER APPROVAL

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

PMA No.: PQ3830CE
Supplement No.: 47
Date: August 10, 2022

Article Name	Article Number	Approved Replacement For Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Brake Lining	APS66-09100	066-09100	Test and Computations per 14 CFR § 21.303 DWG No: APS66-09100 Rev: IR Date: 09/12/2013 or later FAA-approved revisions	Textron Aviation	F90, 99, 99A, A99A, B99, C99, 100, A100, B100, 200, 200C, 200CT, 200T, A200, A200C, A200CT, B200, B200C, B200CT, B200T, B200GT, B200CGT. FAA STC Applicability: FAA STC SA646GL, SA650GL, SA890GL (all models). EASA STC 10043296 (models: 200, 200C, 200CT, 200T, A200, A200C, A200CT, B200, B200C, B200CT, B200T, B200GT, B200CGT). ANAC STC 2013SO8-15 (models: 200, 200T, A200, B200, B200T, B200GT, B200CGT). ANAC STC 2015S11-17 (F-90)
Brake Lining	APS66-09200	066-09200	Test and Computations per 14 CFR § 21.303 DWG No: APS66-09200 Rev: A Date: 04/26/2016 or later FAA-approved revisions	Textron Aviation	F90, 99, 99A, A99A, B99, C99, 100, A100, B100, 200, 200C, 200CT, 200T, A200, A200C, A200CT, B200, B200C, B200CT, B200T, B200GT, B200CGT. FAA STC Applicability: FAA STC SA646GL, SA650GL, SA890GL (all models). EASA STC 10043296 (models: 200, 200C, 200CT, 200T, A200, A200C, A200CT, B200, B200C, B200CT, B200T, B200GT, B200CGT). ANAC STC 2013SO8-15 (models: 200, 200T, A200, B200, B200T, B200GT, B200CGT). ANAC STC 2015S11-17 (F-90)
Pin	APS177-01600	177-01600	Test and Computations per 14 CFR § 21.303 DWG No: APS177-01600 Rev: B Date: 03/16/2012 or later FAA-approved revisions	Piper Aircraft	PA-31P, -31-350 installed per FAA STC SA284GL, SA295GL; PA-31, -300, -325, -350 installed per FAA STC SA563GL; PA-32T2 installed per FAA STC SA599GL; PA-42, -720 installed per FAA STC SA600GL; PA-31T, -31T1, T-1020, T-1040/PA-31T3
Pin	APS177-01600	177-01600	Test and Computations per 14 CFR § 21.303 DWG No: APS177-01600 Rev: B Date: 03/16/2012 or later FAA-approved revisions	Mitsubishi/Heavy Industries Ltd.	MU-2B, -2B-10, -15, -20, -25, -26, -26A, -30, -35, -36, -36A, -40, -60. Installation Per FAA STC SA648GL, SA652GL or Canadian STA SA90-118
Pin	APS177-01600	177-01600	Test and Computations per 14 CFR § 21.303 DWG No: APS177-01600 Rev: B Date: 03/16/2012 or later FAA-approved revisions	Costruzioni Aeronautiche Tecnam S.P.A	P2012

FEDERAL AVIATION ADMINISTRATION – PARTS MANUFACTURER APPROVAL

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Granite City, IL 62040

PMA No.: PQ3830CE
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Date: August 10, 2022

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Pin	APS177-01600	177-01600	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS177-01600 <u>Rev:</u> B <u>Date:</u> 03/16/2012 or later FAA-approved revisions	Textron Aviation	401, 401A, 401B, 402, 402A, 402B, 402C, 411, 411A, 414 installed per FAA STC SA167GL, SA281GL; 340, 340A, 401, -A, -B, 402, -A, -B, -C, 411, -A, 414, -A, 421, -A, -B, -C installed per STC SA197GL, SA664GL; 404 installed per STCs FAA SA781GL, EASA STC 10062574. D18C, D18S, E18S, E18S-9700, G18S, H18, C45G, TC-45G, RC-45J, C-45H, TC-45H, TC-45J, JRB-6, 3N, 3NM, 3TM installed per FAA STC SA1222GL or STC SA788GL; 50, B50, C50, D50, D50A, D50B, D50C, D50E, E50, F50, G50, H50, J50 installed per FAA STC SA75SW, STC SA390GL; 65, A65, 70, 65-80, 65-A80, 65-B80, 65-88 installed per FAA STC SA673GL; 65-90, 65-A90, 65-A90-1 (JU-21A), 65-A90-4 (RU-21E, RU-21H), B90, C90, C90A, C90GT, C90GTi, E90, H90 (T-44A) installed per FAA STC SA619GL (all models), Brazilian STC 9210-04 (all models), EASA STC 10039144 (all models), Australian STC F88/865 (models 90, A90, B90, C90, E90); 441 installed per FAA STC SA644GL; 425
Pin	APS177-01600	177-01600	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS177-01600 <u>Rev:</u> B <u>Date:</u> 03/16/2012 or later FAA-approved revisions	Air Tractor	AT-602
Pin	APS177-01600	177-01600	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS177-01600 <u>Rev:</u> B <u>Date:</u> 03/16/2012 or later FAA-approved revisions	M7 Aerospace LLC	Merlin SA26-T, -AT
Pin	APS177-01600	177-01600	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS177-01600 <u>Rev:</u> B <u>Date:</u> 03/16/2012 or later FAA-approved revisions	Twin Commander Aircraft Corp.	500, 500A, 500B, 500S, 500U installed per FAA STC SA706GL (models: 500, 500A, 500B, 500S, 500U), Brazilian STC 2012S08-20 (models: 500, B, S, U); 560F, 680F, 680FL, 680FL(P), 680T, 680V, 680W, 681, 685, 690, A, B, C, D, 695, 695A, 695B installed per FAA STC SA497GL (all models), ANAC STC 2013S06-14 (models: 560F, 680F, 680V, 680FL, 680W, 681, 690, 690B, 690C, 690D, 695, 695A)

FEDERAL AVIATION ADMINISTRATION – PARTS MANUFACTURER APPROVAL

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

PMA No.: PQ3830CE
Supplement No.: 47
Date: August 10, 2022

Article Name	Article Number	Approved Replacement For Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Pin	APS177-01600	177-01600	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS177-01600 <u>Rev:</u> B <u>Date:</u> 03/16/2012 or later FAA-approved revisions	Viking Air Limited	Twin Otter DHC-6-I, -100, -200, -300 installed per FAA STC SA1065GL; Beaver DHC-2 MK I, MK II, MK III installed per FAA STC SA1402GL or Canadian STA SA90-1
Pin	APS105-06700	105-06700	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS105-06700 <u>Rev:</u> A <u>Date:</u> 06/02/2011 or later FAA-approved revisions	Textron Aviation	1900 C, D installed per FAA STC SA1789GL
Rivet	APS105-00200	105-00200	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS105-00200 <u>Rev:</u> E <u>Date:</u> 04/26/2016 or later FAA-approved revisions	Dynac Aerospace Corp/Acro Commander	Lark 100, 180
Rivet	APS105-00200	105-00200	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS105-00200 <u>Rev:</u> E <u>Date:</u> 04/26/2016 or later FAA-approved revisions	Revo, Inc./Acrofab	LA-4, 4-200, 4-250
Rivet	APS105-00200	105-00200	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS105-00200 <u>Rev:</u> E <u>Date:</u> 04/26/2016 or later FAA-approved revisions	Daher / Socata	100, 125, 150, 160, 180, 220, 235, TB9, TB10, TB20, TB212, TB200
Rivet	APS105-00200	105-00200	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS105-00200 <u>Rev:</u> E <u>Date:</u> 04/26/2016 or later FAA-approved revisions	Allied Ag Cat Corp	G164, 164A, G164B, G164C, G164D
Rivet	APS105-00200	105-00200	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS105-00200 <u>Rev:</u> E <u>Date:</u> 04/26/2016 or later FAA-approved revisions	Agusta / Caproni Vizzola	C22J

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Rivet	APS105-00200	105-00200	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS105-00200 <u>Rev:</u> E <u>Date:</u> 04/26/2016 or later FAA-approved revisions	Agusta / Siai Marchetti	SF205, 260, 260C, 260M, 260W, 260TP, 260SW, 211, 600TP
Rivet	APS105-00200	105-00200	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS105-00200 <u>Rev:</u> E <u>Date:</u> 04/26/2016 or later FAA-approved revisions	Air Tractor	Air Tractor AT-300, -301, -302, 302A, -400A, -400, -402, -501, -502, -503, -401, -401A, 503A
Rivet	APS105-00200	105-00200	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS105-00200 <u>Rev:</u> E <u>Date:</u> 04/26/2016 or later FAA-approved revisions	American Champion Aircraft	7ECA, 7GCAA, 7GCBC, 7KAB, 7SRS, 7ACA, 8GCBC, 8KCAB, T-250
Rivet	APS105-00200	105-00200	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS105-00200 <u>Rev:</u> E <u>Date:</u> 04/26/2016 or later FAA-approved revisions	Arctic Aircraft	S1B2
Rivet	APS105-00200	105-00200	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS105-00200 <u>Rev:</u> E <u>Date:</u> 04/26/2016 or later FAA-approved revisions	Aviat Aircraft, Inc	S1, S-2, A-1
Rivet	APS105-00200	105-00200	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS105-00200 <u>Rev:</u> E <u>Date:</u> 04/26/2016 or later FAA-approved revisions	Thrush Aircraft	S2R-600, -800, -R1340, -R1820, -T11, -T15, -T34, -T41, -T65
Rivet	APS105-00200	105-00200	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS105-00200 <u>Rev:</u> E <u>Date:</u> 04/26/2016 or later FAA-approved revisions	Bellanca Aircraft /Alexandria Aircraft	17-30A, 17-31A, 17-31ATC, 300A

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Rivet	APS105-00200	105-00200	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS105-00200 <u>Rev:</u> E <u>Date:</u> 04/26/2016 or later FAA-approved revisions	Costruzioni Aeronautiche Tecnam	P2002, P206T, T2010
Rivet	APS105-00200	105-00200	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS105-00200 <u>Rev:</u> E <u>Date:</u> 04/26/2016 or later FAA-approved revisions	Textron Aviation	120, 140, 140, 150, 150A, 150B, 150C, 150D, 150E, 150F, 150G, 150H, 150J, 150K, 150L, 150M, F150, FA150, FR150, FRA150, FA152, A150K, A150L, A150M, 152, A152, 170, 170A, 170B, 172, 172A, 172B, 172C, 172D, 172E, 172F (T-41A), 172G, 172H, 172I, 172K, 172L, 172M, 172N, 172P, 172Q, 172R, 172S, F172, FR172, 172RG, 175, 175A, 175B, 175C, 177, 177A, 177B, 177RG, F177RG, 180, 180A, 180B, 180C, 180D, 180E, 180F, 180G, 180H, 180J, 180K, 182, 182A, 182B, 182C, 182D, 182E, 182F, 182G, 182H, 182J, 182K, 182L, 182M, 182N, 182P, 182Q, 182R, 182S, 182T, 185, 185A, 185B, 182C, 185D, 185E, 188, 188A, 188B, 205, 205A, 206, 206H, P206, P206A, P206B, P206C, P206D, P206E, U206, U206A, 206H, U206B, U206V, U206D, U206E, U206F, U206G, TP206A, TP206B, TP206C, T206H, TP206D, TP206E, TU206A, TU206B, TU206C, TU206D, TU206E, TU206F, TU206G, 207, 207A, T207, T207A, 210, 210A, 210B, 210C, 210D, 210E, 210F, T210F, 210G, T210G, 210H, 210J, T210J, 210K, T210K, 210L, T210L, 210M, T210M, 210N, P210N, 210R, P210R, T210R, 305, 336, 337A, B, C, D, M19, 19A, 23, A23, 24, A23-24, A24, A24R, C33, 24R, G33, F33A, F33C, 35, A35, B35, C35, D35, E35, F35, G35, 35R, 35-33, 35-A33, 35B33, 35-C33, 35-C33A, E33A, F33, F33A, F33C, H35, J35, K35, M35, N35, P35, S35, V35, V35A, V35B, V35BTC, 36, A36, A36TC, B36TC, 76, 77
Rivet	APS105-00200	105-00200	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS105-00200 <u>Rev:</u> E <u>Date:</u> 04/26/2016 or later FAA-approved revisions	Classic Aircraft	YMF-5

FEDERAL AVIATION ADMINISTRATION – PARTS MANUFACTURER APPROVAL

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Rivet	APS105-00200	105-00200	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS105-00200 <u>Rev:</u> E <u>Date:</u> 04/26/2016 or later FAA-approved revisions	Piper Aircraft	PA28-140, 150, 151, 160, 161, 180, 181, 235, 236, PA28R-180, -200, -201, -201T, PA32-260, 300, PA32R-300, PA32RT-300, -300T, -301, -301T, PA34-200, -200T, 220T, PA44-180, PA18-150, PA18A-150, PA22-108, PA23-160, -235, PA24-180, -250, -260, -400, PA38-112, J3, PA-11, PA11, PA12, PA14, PA16, PA17, PA-18, PA-20, PA22, PA36, PA38-112
Rivet	APS105-00200	105-00200	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS105-00200 <u>Rev:</u> E <u>Date:</u> 04/26/2016 or later FAA-approved revisions	Commander Aircraft	112, A, B, TC, TCA, 114, A, B, TC
Rivet	APS105-00200	105-00200	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS105-00200 <u>Rev:</u> E <u>Date:</u> 04/26/2016 or later FAA-approved revisions	Daimier Benz	B0208, 209
Rivet	APS105-00200	105-00200	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS105-00200 <u>Rev:</u> E <u>Date:</u> 04/26/2016 or later FAA-approved revisions	DeHaviland	DHC121, 122, 122A, DHC1B2S3, 1B2S5
Rivet	APS105-00200	105-00200	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS105-00200 <u>Rev:</u> E <u>Date:</u> 04/26/2016 or later FAA-approved revisions	Eagle Aircraft	220, 300
Rivet	APS105-00200	105-00200	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS105-00200 <u>Rev:</u> E <u>Date:</u> 04/26/2016 or later FAA-approved revisions	Ector / Air Repair	L19
Rivet	APS105-00200	105-00200	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS105-00200 <u>Rev:</u> E <u>Date:</u> 04/26/2016 or later FAA-approved revisions	Email	MA1B

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Rivet	APS105-00200	105-00200	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS105-00200 <u>Rev:</u> E <u>Date:</u> 04/26/2016 or later FAA-approved revisions	Found Brothers	100
Rivet	APS105-00200	105-00200	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS105-00200 <u>Rev:</u> E <u>Date:</u> 04/26/2016 or later FAA-approved revisions	GAF	N22, N22B, N24
Rivet	APS105-00200	105-00200	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS105-00200 <u>Rev:</u> E <u>Date:</u> 04/26/2016 or later FAA-approved revisions	General Aviation	F20, F20TP
Rivet	APS105-00200	105-00200	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS105-00200 <u>Rev:</u> E <u>Date:</u> 04/26/2016 or later FAA-approved revisions	Glob Swift	CC1A, CC1B
Rivet	APS105-00200	105-00200	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS105-00200 <u>Rev:</u> E <u>Date:</u> 04/26/2016 or later FAA-approved revisions	Great Lakes	2T1A, 2T1A1, 2T1A2
Rivet	APS105-00200	105-00200	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS105-00200 <u>Rev:</u> E <u>Date:</u> 04/26/2016 or later FAA-approved revisions	Grob Aircraft	G103, G103C, G109, G109A, G115, G115A, B, C, C2, D, D2, EG, G120A

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Rivet	APS105-00200	105-00200	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS105-00200 <u>Rev:</u> E <u>Date:</u> 04/26/2016 or later FAA-approved revisions	Helio	H250, H295, 391, 395
Rivet	APS105-00200	105-00200	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS105-00200 <u>Rev:</u> E <u>Date:</u> 04/26/2016 or later FAA-approved revisions	Lavia Argentina	PA25, 235, 260
Rivet	APS105-00200	105-00200	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS105-00200 <u>Rev:</u> E <u>Date:</u> 04/26/2016 or later FAA-approved revisions	Maule Air	M-4 -180, -180C, -180S, -180T, -180V, -210, -210C, -210S, -210T, -220, 220C, -220 S, -220T, M-4, M-4C, 4S, 4T, M-5-180C, -200, 210C, -210TC, -220C, -235C, M-6-280, -235, M-7-235, -235A, 235B, -235C, -260, -260C, -420AC, -420A, M-8-235, M-9-235, MT-7-235, -260, -420, MX-7-160, -160C, -180AC, -180A, -180B, -180C, -180, -235, -420, MXT-7-160, -180, -180A
Rivet	APS105-00200	105-00200	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS105-00200 <u>Rev:</u> E <u>Date:</u> 04/26/2016 or later FAA-approved revisions	Mooney	M10, M20, A, B, C, D, E, F, G, J, K, L, M, R, S, TN, U, V, M22
Rivet	APS105-00200	105-00200	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS105-00200 <u>Rev:</u> E <u>Date:</u> 04/26/2016 or later FAA-approved revisions	Pacific Aerospace	FU24-954, FU24A-954, 750XL, 08-600, CT/4E
Rivet	APS105-00200	105-00200	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS105-00200 <u>Rev:</u> E <u>Date:</u> 04/26/2016 or later FAA-approved revisions	Slingsby Aviation Ltd.	T67M260, -T3A

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Rivet	APS105-00200	105-00200	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS105-00200 <u>Rev:</u> E <u>Date:</u> 04/26/2016 or later FAA-approved revisions	STOL Aircraft Corp.	UC-1
Rivet	APS105-00200	105-00200	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS105-00200 <u>Rev:</u> E <u>Date:</u> 04/26/2016 or later FAA-approved revisions	Taylorcraft 2000, LLC	19, F19, F21, F21A, F21B, F22, F22A, F22B, F22C,
Rivet	APS105-00200	105-00200	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS105-00200 <u>Rev:</u> E <u>Date:</u> 04/26/2016 or later FAA-approved revisions	Univar	108, -1, -2, -3, -5, 415-D, -E, -G, CD, A-2, A2-A, M10
Rivet	APS105-00200	105-00200	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS105-00200 <u>Rev:</u> E <u>Date:</u> 04/26/2016 or later FAA-approved revisions	Vulcanair S.P.A.	P68, B, C, C-TC, AP68TP-300, TP-600, R, V1.0
Rivet	APS105-00200	105-00200	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> APS105-00200 <u>Rev:</u> E <u>Date:</u> 04/26/2016 or later FAA-approved revisions	Weatherly Aircraft Company	201, A, B, C, 620, -A, -B, -B-TG, -TP

-----END OF DATA-----

GENERAL NOTES:

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.

FEDERAL AVIATION ADMINISTRATION – PARTS MANUFACTURER APPROVAL

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The FAA accepted the 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 supplementary ICA for differences in the replacement articles. Make referral statements or supplemental ICA readily available per 14 CFR § 21.50.

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for Roy E. Boffo, III
Acting Manager, Chicago ACO Branch
Compliance & Airworthiness Division

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for Neal R. Rice
Manager, Wichita MIDO Section
System Oversight Division