

U.S. Department of Transportation

Federal Aviation Administration Southwest Region Arkansas, Louisiana, New Mexico, Oklahoma, Texas

Oklahoma City Manufacturing Inspection District Office, SW-MIDO-41 5909 Philip J. Rhoads Ave., Suite 206 Bethany, Oklahoma 73008

November 18, 2016

Scott Brown
Premier Aerospace Services & Technology, Inc.
P.O. Box 604
1601 Oklahoma Blvd.
Alva, OK 73717

#### FEDERAL AVIATION ADMINISTRATION (FAA)-PARTS MANUFACTURER APPROVAL

Dear Mr. Brown:

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 FAA has found that the design data, based on Test and Computation and submitted by Premier Aerospace Services & Technology, Inc., with your application approved on October 17, 2016, 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 Premier Aerospace Services & Technology, Inc., has established the quality system required by § 21.307 at 1601 Oklahoma Blvd. Alva, OK 73717. Accordingly, Parts Manufacturer Approval (PMA) is hereby granted for production of the replacement articles listed in the enclosed Supplement No. 18, 19, 20, and 21.

You are reminded that the provisions of 14 CFR parts 21 and 45, noted in our PMA letter of approval dated July 27, 2016, also apply to the enclosed PMA Listing-Supplement No. 18, 19, 20, and 21. The enclosed supplements should be retained with the original PMA letter as evidence of approval to produce the articles concerned.

Sincerely,

Kenneth Hickman

Manager, Oklahoma City Manufacturing

Inspection District Office

Enclosure

PMA Listing-Supplement No. 18, 19, 20, and 21



Southwest Region Arkansas, Louisiana, New Mexico, Oklahoma, Texas Oklahoma City Manufacturing Inspection District Office, SW-MIDO-41 5909 Philip J Rhodes Ave., Ste 206 Bethany, Oklahoma 73008

### FEDERAL AVIATION ADMINISTRATION – PARTS MANUFACTURER APPROVAL

Premier Aerospace Services & Technology, Inc.

P.O. Box 604

1601 Oklahoma Blvd.

Alva, OK 73717

PMA NO.

PQ1076SW

SUPPLEMENT NO.

18

DATE (

October 31, 2016

Article Name	Part Number	Approved Replacement For Part Number	Approval Basis and Approved Design Data	Make Eligibility	Model Eligibility
Panel- Overhead Rear	68445-02	P68445-02	Test and Computations per 14 CFR 21.303, DWG No: P68445-02, Rev: New Date: 12/16/2013 or later FAA-approved revisions	Piper Aircraft, Inc.	PA-34-200, PA-32-260, PA-32-300
Cover-Aft Windshield Bow	68732-02	P68732-02	Test and Computations per 14 CFR 21.303, <u>DWG No:</u> P68732-02, <u>Rev:</u> New <u>Date:</u> 12/16/2013  or later FAA-approved revisions	Piper Aircraft, Inc.	PA-34-200, PA-32- 260, PA-32-300
Cover-Glove Box	69330-03, 69330-04	P69330-03	Test and Computations per 14 CFR 21.303, <u>DWG No:</u> P69330-03, <u>Rev:</u> New <u>Date:</u> 12/16/2013  or later FAA-approved revisions	Piper Aircraft, Inc.	PA-32-260, PA-32-300, PA-32RT-300,PA-32RT-300T, PA-32R-301T, PA-32R-301T, PA-32-301T, PA-34-200, PA-34-220T
Cover-Trim, Spar Box and Fuel Lines, Left	78132-00	P78132-00	Test and Computations per 14 CFR 21.303, DWG No: P78132-00, Rev: New Date: 12/16/2013 or later FAA-approved revisions	Piper Aircraft, Inc.	PA-34-200, PA-34- 200T

Premier Aerospace Services & Technology, Inc. P.O. Box 604 1601 Oklahoma Blvd Alva, OK 73717 PMA NO. PQ1076SW SUPPLEMENT NO. 18 DATE October 31, 2016

Article Name	Part Number	Approved Replacement For Part Number	Approval Basis and Approved Design Data	Make Eligibility	Model Eligibility
Cover Terminal Strip	79205-00	P79205-00	Test and Computations per 14 CFR 21.303, <u>DWG No:</u> P79205-00, <u>Rev:</u> New <u>Date:</u> 12/16/2013  or later FAA-approved revisions	Piper Aircraft, Inc.	PA-32R-300, PA- 32RT-300, PA- 32RT-300T, PA- 32R-301, PA-32R- 301T, PA-32-301, PA-32-301T, PA- 34-200T
Cover Terminal Strip Aft	95213-00	P95213-00	Test and Computations per 14 CFR 21.303, <u>DWG No:</u> P95213-00, <u>Rev:</u> New <u>Date:</u> 12/16/2013  or later FAA-approved revisions	Piper Aircraft, Inc.	PA-34-200, PA-34-200T, PA-34-220T
Cover Selector Valve Lever	96046-00	P96046-00	Test and Computations per 14 CFR 21.303, <u>DWG No:</u> P96046-00, <u>Rev:</u> New <u>Date:</u> 12/16/2013  or later FAA-approved revisions	Piper Aircraft, Inc.	PA-34-200
Cover Assembly	0711778-5	P0711778-5	Test and Computations per 14 CFR 21.303, <u>DWG No:</u> P0711778-5, <u>Rev:</u> New <u>Date:</u> 12/16/2013  or later FAA-approved revisions	Textron Aviation Inc.	182N, 182P, 182Q
Cover-Side Window Frame LH	0715009-1	P0715009-1	Test and Computations per 14 CFR 21.303, <u>DWG No:</u> P0715009-1, <u>Rev:</u> New <u>Date:</u> 12/16/2013  or later FAA-approved revisions	Textron Aviation Inc.	182M
Trim Assy- Seat Back RH	0715016-2	P0715016-2	Test and Computations per 14 CFR 21.303,  DWG No: P0715016-2  Rev: New  Date: 12/16/2013  or later FAA-approved revisions	Textron Aviation Inc.	182N, 182P

Premier Aerospace Services & Technology, Inc. P.O. Box 604 1601 Oklahoma Blvd Alva, OK 73717 PMA NO. PQ1076SW SUPPLEMENT NO. 18 DATE October 31, 2016

Article Name	Part Number	Approved Replacement For Part Number	Approval Basis and Approved Design Data	Make Eligibility	Model Eligibility
Panel-Trim, Lower Door, Left	77500-08	P77500-08	Test and Computations per 14 CFR 21.303,  DWG No: P77500-08,  Rev: New  Date: 12/16/2013  or later FAA-approved revisions	Piper Aircraft, Inc.	PA-38-112
Panel-Trim, Upper Door	77500-10	P77500-10	Test and Computations per 14 CFR 21.303, <u>DWG No:</u> P77500-10, <u>Rev:</u> New <u>Date:</u> 12/16/2013  or later FAA-approved revisions	Piper Aircraft, Inc.	PA-38-112
Panel Assembly- Trim, Side, Front, Right	77725-03	P77725-03	Test and Computations per 14 CFR 21.303, <u>DWG No:</u> P77725-03, <u>Rev:</u> New <u>Date:</u> 12/16/2013  or later FAA-approved revisions	Piper Aircraft, Inc.	PA-38-112
Panel Assembly- Trim, Side, Front, Left	77725-04	P77725-04	Test and Computations per 14 CFR 21.303, DWG No: P77725-04, Rev: New Date: 12/16/2013 or later FAA-approved revisions	Piper Aircraft, Inc.	PA-38-112
Panel Assembly- Trim, Aft, Lower	77725-21	P77725-21	Test and Computations per 14 CFR 21.303, <u>DWG No:</u> P77725-21, <u>Rev:</u> New <u>Date:</u> 12/16/2013  or later FAA-approved revisions	Piper Aircraft, Inc.	PA-38-112
Panel-Trim, Upper Door Frame, Left	77725-26	P77725-26	Test and Computations per 14 CFR 21.303, DWG No: P77725-26, Rev: New Date: 12/16/2013 or later FAA-approved revisions	Piper Aircraft, Inc.	PA-38-112

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Article Name	Part Number	Approved Replacement For Part Number	Approval Basis and Approved Design Data	Make Eligibility	Model Eligibility
Cover Assembly- Console, Forward	77733-302, 77733-11	P77733-302	Test and Computations per 14 CFR 21.303, <u>DWG No:</u> P77733-11, <u>Rev:</u> New <u>Date:</u> 12/16/2013  or later FAA-approved revisions	Piper Aircraft, Inc.	PA-38-112
Cover Assembly- Trim Control Wheel	77733-12, 77733-21	P77733-21	Test and Computations per 14 CFR 21.303, <u>DWG No:</u> P77733-12, <u>Rev:</u> New <u>Date:</u> 12/16/2013  or later FAA-approved revisions	Piper Aircraft, Inc.	PA-38-112
Cover-Seat Back Trim	77752-02	P77752-02	Test and Computations per 14 CFR 21.303, <u>DWG No:</u> P77752-02, <u>Rev:</u> New <u>Date:</u> 12/16/2013  or later FAA-approved revisions	Piper Aircraft, Inc.	PA-38-112
Housing Assembly- Compass	77760-02	P77760-02	Test and Computations per 14 CFR 21.303, <u>DWG No:</u> P77760-02, <u>Rev:</u> New <u>Date:</u> 12/16/2013  or later FAA-approved revisions	Piper Aircraft, Inc.	PA-38-112
Panel-Trim, Tunnel, Side, Right	77766-05	P77766-05	Test and Computations per 14 CFR 21.303, <u>DWG No:</u> P77766-05, <u>Rev:</u> New <u>Date:</u> 12/16/2013  or later FAA-approved revisions	Piper Aircraft, Inc.	PA-38-112
Cover-Control Quadrant	77773-02	P77773-02	Test and Computations per 14 CFR 21.303, DWG No: P77773-02, Rev: New Date: 12/16/2013 or later FAA-approved revisions	Piper Aircraft, Inc.	PA-38-112

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Article Name	Part Number	Approved Replacement For Part Number	Approval Basis and Approved Design Data	Make Eligibility	Model Eligibility
Cover Assembly-Pitot Pressure Pump	96842-02	P96842-02	Test and Computations per 14 CFR 21.303, DWG No: P96842-02, Rev: New Date: 12/16/2013 or later FAA-approved revisions	Piper Aircraft, Inc.	PA-34-200, PA-34- 200T

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

#### **GENERAL NOTE:**

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.

The FAA accepted the ICA 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.

Kenneth Hickman,

Manager, Oklahoma City Manufacturing

Inspection District Office