

U.S. Department of Transportation Federal Aviation Administration

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

Aviation Products Systems, Inc.

3701 Highway 162

Granite City, IL 62040

PMA No.: PQ3830CE

Supplement No.: 39

Date: April 1, 2019

Article Name Brake Overhaul Kit	Article Number APS199-575A	Approved Replacement For Article Number Parker Hannifin (Cleveland) 199- 575A	Approval Basis and Approved Design Data Test and Computations per 14 CFR § 21.303 DWG No: APS199-575A Rev: B Date: 01/24/2017 or later FAA-approved revisions	Make/TCH Eligibility Pilatus Aircraft Ltd.	Model/Series Eligibility PC-12 (with STC SA01376CH installed), PC-12/45 (with STC SA01376CH installed), PC-12/47 (with STC SA01376CH installed), PC-12/47E
Washer	APS095-01100	Parker Hannifin (Cleveland) 095- 01100	Test and Computations per 14 CFR § 21.303 <u>DWG No</u> : APS095-01100 <u>Rev</u> : - <u>Date</u> : 06/07/2016 or later FAA-approved revisions	Pilatus Aircraft Ltd.	PC-12 (with STC SA01376CH installed), PC-12/45 (with STC SA01376CH installed), PC-12/47 (with STC SA01376CH installed), PC-12/47E
O-Ring	APS101-00700	Parker Hannifin (Cleveland) 101- 00700	Test and Computations per 14 CFR § 21.303 DWG No: APS101-00700 Rey: - Date: 06/07/2016 or later FAA-approved revisions	Pilatus Aircraft Ltd.	PC-12 (with STC SA01376CH installed), PC-12/45 (with STC SA01376CH installed), PC-12/47 (with STC SA01376CH installed), PC-12/47E
O-Ring	APS101-02500	Parker Hannifin (Cleveland) 101- 02500	Test and Computations per 14 CFR § 21.303 DWG No: APS101-02500 Rev: - Date: 06/07/2016 or later FAA-approved revisions	Pilatus Aircraft Ltd.	PC-12 (with STC SA01376CH installed), PC-12/45 (with STC SA01376CH installed), PC-12/47 (with STC SA01376CH installed), PC-12/47E
Rivet	APS105-02401	Parker Hannifin (Cleveland) 105- 02401	Test and Computations per 14 CFR § 21.303 <u>DWG No</u> : APS105-02401 <u>Rev</u> : - <u>Date</u> : 06/07/2016 or later FAA-approved revisions	Pilatus Aircraft Ltd.	PC-12 (with STC SA01376CH installed), PC-12/45 (with STC SA01376CH installed), PC-12/47 (with STC SA01376CH installed), PC-12/47E
Rivet	APS105-08701	(Cleveland) 105- 08701	Test and Computations per 14 CFR § 21.303 <u>DWG No</u> : APS105-08701 <u>Rev</u> : - <u>Date</u> : 06/07/2016 or later FAA-approved revisions	Pilatus Aircraft Ltd.	PC-12 (with STC SA01376CH installed), PC-12/45 (with STC SA01376CH installed), PC-12/47 (with STC SA01376CH installed), PC-12/47E
Scraper	APS107-03700	(Cleveland) 107- 03700	Test and Computations per 14 CFR § 21.303 DWG No: APS107-03700 Rev: - Date: 06/07/2016 or later FAA-approved revisions	Pilatus Aircraft Ltd.	PC-12 (with STC SA01376CH installed), PC-12/45 (with STC SA01376CH installed), PC-12/47 (with STC SA01376CH installed), PC-12/47E

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Article Name	Article Number	Approved Replacement For Article Number	Approval Basis and Approved Design Data	Make/TCH	Model/Series
Wear Pad	APS109-03000	Parker Hannifin (Cleveland) 109- 03000	Test and Computations per 14 CFR § 21.303 DWG No: APS109-03000 Rev: - Date: 06/07/2016 or later FAA-approved revisions	Eligibility Pilatus Aircraft Ltd.	Eligibility PC-12 (with STC SA01376CH installed), PC-12/45 (with STC SA01376CH installed), PC-12/47 (with STC SA01376CH installed), PC-12/47E
Rotor	APS159-07400	Parker Hannifin (Cleveland) 159- 07400	Test and Computations per 14 CFR § 21.303 <u>DWG No</u> : APS159-07400 <u>Rey</u> : - <u>Date</u> : 06/07/2016 or later FAA-approved revisions	Pilatus Aircraft Ltd.	PC-12 (with STC SA01376CH installed), PC-12/45 (with STC SA01376CH installed), PC-12/47 (with STC SA01376CH installed), PC-12/47E

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.

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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