



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

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

McFarlane Aviation Inc.
696 E 1700 Road
Baldwin City, KS 66006

PMA No. PQ3732CE
Supplement No. 82
Date: March 10, 2016

Article Name	Part Number	Approved Replacement For Part Number	Approval Basis and Approved Design Data	Make Eligibility	Model Eligibility
Fwd. Blkd. Assy	FAP53101-01	FAP53101-01	Identicality per 14 CFR § 21.303, licensing agreement between Finnoff Aviation Products & McFarlane Aviation, Inc., Letter FAPPMA6, dated 2/23/2016. DWG No. 0201-00100 Rev: E Date: 07/08/2015 or later FAA- approved revisions	Pilatus	PC-12/45 PC-12/47
Stub Frame	FAP53102-03	FAP53102-03	Identicality per 14 CFR § 21.303, licensing agreement between Finnoff Aviation Products & McFarlane Aviation, Inc., Letter FAPPMA6, dated 2/23/2016. DWG No. 0201-00100 Rev: E Date: 07/08/2015 or later FAA- approved revisions	Pilatus	PC-12/45 PC-12/47
Top Plate	FAP53103-03	FAP53103-03	Identicality per 14 CFR § 21.303, licensing agreement between Finnoff Aviation Products & McFarlane Aviation, Inc., Letter FAPPMA6, dated 2/23/2016. DWG No. 0201-00100 Rev: E Date: 07/08/2015 or later FAA- approved revisions	Pilatus	PC-12/45 PC-12/47
Aft Blkd.	FAP53104-03	FAP53104-03	Identicality per 14 CFR § 21.303, licensing agreement between Finnoff Aviation Products & McFarlane Aviation, Inc., Letter FAPPMA6, dated 2/23/2016. DWG No. 0201-00100 Rev: E Date: 07/08/2015 or later FAA- approved revisions	Pilatus	PC-12/45 PC-12/47

Article Name	Part Number	Approved Replacement For	Approval Basis and Approved Design Data	Make Eligibility	Model Eligibility
Outbd. Blkd.	FAP53105-03	FAP53105-03	Identity per 14 CFR § 21.303, licensing agreement between Finnoff Aviation Products & McFarlane Aviation, Inc., Letter FAPPMA6, dated 2/23/2016. DWG No. 0201-00100 Rev: E Date: 07/08/2015 or later FAA-approved revisions	Pilatus	PC-12/45 PC-12/47
Inbd. Blkd.	FAP53106-03	FAP53106-03	Identity per 14 CFR § 21.303, licensing agreement between Finnoff Aviation Products & McFarlane Aviation, Inc., Letter FAPPMA6, dated 2/23/2016. DWG No. 0201-00100 Rev: E Date: 07/08/2015 or later FAA-approved revisions	Pilatus	PC-12/45 PC-12/47
Outbd. Channel	FAP53107-03	FAP53107-03	Identity per 14 CFR § 21.303, licensing agreement between Finnoff Aviation Products & McFarlane Aviation, Inc., Letter FAPPMA6, dated 2/23/2016. DWG No. 0201-00100 Rev: E Date: 07/08/2015 or later FAA-approved revisions	Pilatus	PC-12/45 PC-12/47
Inbd. Strap	FAP53108-03	FAP53108-03	Identity per 14 CFR § 21.303, licensing agreement between Finnoff Aviation Products & McFarlane Aviation, Inc., Letter FAPPMA6, dated 2/23/2016. DWG No. 0201-00100 Rev: E Date: 07/08/2015 or later FAA-approved revisions	Pilatus	PC-12/45 PC-12/47
Fwd/Aft Angle	FAP53109-03	FAP53109-03	Identity per 14 CFR § 21.303, licensing agreement between Finnoff Aviation Products & McFarlane Aviation, Inc., Letter FAPPMA6, dated 2/23/2016. DWG No. 0201-00100 Rev: E Date: 07/08/2015 or later FAA-approved revisions	Pilatus	PC-12/45 PC-12/47

Article Name	Part Number	Approved Replacement For	Approval Basis and Approved Design Data	Make Eligibility	Model Eligibility
Inbd., Outbd. Angle	FAP53110-03	FAP53110-03	Identity per 14 CFR § 21.303, licensing agreement between Finnoff Aviation Products & McFarlane Aviation, Inc., Letter FAPPMA6, dated 2/23/2016. DWG No. 0201-00100 Rev: E Date: 07/08/2015 or later FAA-approved revisions	Pilatus	PC-12/45 PC-12/47
Support Angle	FAP53111-03	FAP53111-03	Identity per 14 CFR § 21.303, licensing agreement between Finnoff Aviation Products & McFarlane Aviation, Inc., Letter FAPPMA6, dated 2/23/2016. DWG No. 0201-00100 Rev: E Date: 07/08/2015 or later FAA-approved revisions	Pilatus	PC-12/45 PC-12/47
Support Angle	FAP53112-03	FAP53112-03	Identity per 14 CFR § 21.303, licensing agreement between Finnoff Aviation Products & McFarlane Aviation, Inc., Letter FAPPMA6, dated 2/23/2016. DWG No. 0201-00100 Rev: E Date: 07/08/2015 or later FAA-approved revisions	Pilatus	PC-12/45 PC-12/47
Support Angle	FAP53113-03	FAP53113-03	Identity per 14 CFR § 21.303, licensing agreement between Finnoff Aviation Products & McFarlane Aviation, Inc., Letter FAPPMA6, dated 2/23/2016. DWG No. 0201-00100 Rev: E Date: 07/08/2015 or later FAA-approved revisions	Pilatus	PC-12/45 PC-12/47
Blkd. Support Brkt.	FAP53114-03	FAP53114-03	Identity per 14 CFR § 21.303, licensing agreement between Finnoff Aviation Products & McFarlane Aviation, Inc., Letter FAPPMA6, dated 2/23/2016. DWG No. 0201-00100 Rev: E Date: 07/08/2015 or later FAA-approved revisions	Pilatus	PC-12/45 PC-12/47

Article Name	Part Number	Approved Replacement For	Approval Basis and Approved Design Data	Make Eligibility	Model Eligibility
Support Angle	FAP53115-03	FAP53115-03	Identity per 14 CFR § 21.303, licensing agreement between Finnoff Aviation Products & McFarlane Aviation, Inc., Letter FAPPMA6, dated 2/23/2016. DWG No. 0201-00100 Rev: E Date: 07/08/2015 or later FAA-approved revisions	Pilatus	PC-12/45 PC-12/47
Support Angle	FAP53116-03	FAP53116-03	Identity per 14 CFR § 21.303, licensing agreement between Finnoff Aviation Products & McFarlane Aviation, Inc., Letter FAPPMA6, dated 2/23/2016. DWG No. 0201-00100 Rev: E Date: 07/08/2015 or later FAA-approved revisions	Pilatus	PC-12/45 PC-12/47
Support Angle	FAP53117-03	FAP53117-03	Identity per 14 CFR § 21.303, licensing agreement between Finnoff Aviation Products & McFarlane Aviation, Inc., Letter FAPPMA6, dated 2/23/2016. DWG No. 0201-00100 Rev: E Date: 07/08/2015 or later FAA-approved revisions	Pilatus	PC-12/45 PC-12/47
Angle	FAP53118-03	FAP53118-03	Identity per 14 CFR § 21.303, licensing agreement between Finnoff Aviation Products & McFarlane Aviation, Inc., Letter FAPPMA6, dated 2/23/2016. DWG No. 0201-00100 Rev: E Date: 07/08/2015 or later FAA-approved revisions	Pilatus	PC-12/45 PC-12/47
FR37 Doubler	FAP53119-03	FAP53119-03	Identity per 14 CFR § 21.303, licensing agreement between Finnoff Aviation Products & McFarlane Aviation, Inc., Letter FAPPMA6, dated 2/23/2016. DWG No. 0201-00100 Rev: E Date: 07/08/2015 or later FAA-approved revisions	Pilatus	PC-12/45 PC-12/47

Article Name	Part Number	Approved Replacement For	Approval Basis and Approved Design Data	Make Eligibility	Model Eligibility
Filler	FAP53120-03	FAP53120-03	Identicality per 14 CFR § 21.303, licensing agreement between Finnoff Aviation Products & McFarlane Aviation, Inc., Letter FAPPMA6, dated 2/23/2016. DWG No. 0201-00100 Rev: E Date: 07/08/2015 or later FAA-approved revisions	Pilatus	PC-12/45 PC-12/47
Filler	FAP53120-05	FAP53120-05	Identicality per 14 CFR § 21.303, licensing agreement between Finnoff Aviation Products & McFarlane Aviation, Inc., Letter FAPPMA6, dated 2/23/2016. DWG No. 0201-00100 Rev: E Date: 07/08/2015 or later FAA-approved revisions	Pilatus	PC-12/45 PC-12/47
Filler	FAP53120-07	FAP53120-07	Identicality per 14 CFR § 21.303, licensing agreement between Finnoff Aviation Products & McFarlane Aviation, Inc., Letter FAPPMA6, dated 2/23/2016. DWG No. 0201-00100 Rev: E Date: 07/08/2015 or later FAA-approved revisions	Pilatus	PC-12/45 PC-12/47
Filler	FAP53120-09	FAP53120-09	Identicality per 14 CFR § 21.303, licensing agreement between Finnoff Aviation Products & McFarlane Aviation, Inc., Letter FAPPMA6, dated 2/23/2016. DWG No. 0201-00100 Rev: E Date: 07/08/2015 or later FAA-approved revisions	Pilatus	PC-12/45 PC-12/47
Filler	FAP53120-13	FAP53120-13	Identicality per 14 CFR § 21.303, licensing agreement between Finnoff Aviation Products & McFarlane Aviation, Inc., Letter FAPPMA6, dated 2/23/2016. DWG No. 0201-00100 Rev: E Date: 07/08/2015 or later FAA-approved revisions	Pilatus	PC-12/45 PC-12/47

Article Name	Part Number	Approved Replacement For	Approval Basis and Approved Design Data	Make Eligibility	Model Eligibility
Filler	FAP53120-15	FAP53120-15	Identity per 14 CFR § 21.303, licensing agreement between Finnoff Aviation Products & McFarlane Aviation, Inc., Letter FAPPMA6, dated 2/23/2016. DWG No. 0201-00100 Rev: E Date: 07/08/2015 or later FAA-approved revisions	Pilatus	PC-12/45 PC-12/47
Filler	FAP53120-17	FAP53120-17	Identity per 14 CFR § 21.303, licensing agreement between Finnoff Aviation Products & McFarlane Aviation, Inc., Letter FAPPMA6, dated 2/23/2016. DWG No. 0201-00100 Rev: E Date: 07/08/2015 or later FAA-approved revisions	Pilatus	PC-12/45 PC-12/47
Filler	FAP53120-19	FAP53120-19	Identity per 14 CFR § 21.303, licensing agreement between Finnoff Aviation Products & McFarlane Aviation, Inc., Letter FAPPMA6, dated 2/23/2016. DWG No. 0201-00100 Rev: E Date: 07/08/2015 or later FAA-approved revisions	Pilatus	PC-12/45 PC-12/47
Switch Mtg. Plate	FAP53121-03	FAP53121-03	Identity per 14 CFR § 21.303, licensing agreement between Finnoff Aviation Products & McFarlane Aviation, Inc., Letter FAPPMA6, dated 2/23/2016. DWG No. 0201-00100 Rev: E Date: 07/08/2015 or later FAA-approved revisions	Pilatus	PC-12/45 PC-12/47
Loose Wires	FAP24101-03	FAP24101-03	Identity per 14 CFR § 21.303, licensing agreement between Finnoff Aviation Products & McFarlane Aviation, Inc., Letter FAPPMA6, dated 2/23/2016. DWG No. 0201-00100 Rev: E Date: 07/08/2015 or later FAA-approved revisions	Pilatus	PC-12/45 PC-12/47

Article Name	Part Number	Approved Replacement For	Approval Basis and Approved Design Data	Make Eligibility	Model Eligibility
Loose Wires	FAP24101-05	FAP24101-05	Identicality per 14 CFR § 21.303, licensing agreement between Finnoff Aviation Products & McFarlane Aviation, Inc., Letter FAPPMA6, dated 2/23/2016. DWG No. 0201-00100 Rev: E Date: 07/08/2015 or later FAA-approved revisions	Pilatus	PC-12/45 PC-12/47
Loose Wire	FAP24101-07	FAP24101-07	Identicality per 14 CFR § 21.303, licensing agreement between Finnoff Aviation Products & McFarlane Aviation, Inc., Letter FAPPMA6, dated 2/23/2016. DWG No. 0201-00100 Rev: E Date: 07/08/2015 or later FAA-approved revisions	Pilatus	PC-12/45 PC-12/47
Skin	MC0424000-10	Modification Part	STC SA1234WI DWG No: 6755 Rev: Original Date: 08/26/2014 or later FAA-approved revisions	Cessna	Model 120 s/n All Model 140 s/n All Model 170 s/n All
Skin	MC0424000-20	Modification Part	STC SA1234WI DWG No: 6755 Rev: Original Date: 08/26/2014 or later FAA-approved revisions	Cessna	Model 120 s/n All Model 140 s/n All Model 170 s/n All
Skin	MC0425000-10	Modification Part	STC SA1234WI DWG No: 6755 Rev: Original Date: 08/26/2014 or later FAA-approved revisions	Cessna	Model 140 s/n All Model 170 s/n All Model 170 s/n All
Skin	MC0425000-20	Modification Part	STC SA1234WI DWG No: 6755 Rev: Original Date: 08/26/2014 or later FAA-approved revisions	Cessna	Model 120 s/n All Model 140 s/n All Model 170 s/n All
Skin	MC0426900-2	Modification Part	STC SA1234WI DWG No: 6755 Rev: Original Date: 08/26/2014 or later FAA-approved revisions	Cessna	Model 140A s/n All
Skin	MC0426900-4	Modification Part	STC SA1234WI DWG No: 6755 Rev: Original Date: 08/26/2014 or later FAA-approved revisions	Cessna	Model 140A s/n All

Article Name	Part Number	Approved Replacement For	Approval Basis and Approved Design Data	Make Eligibility	Model Eligibility
Skin	MC0525000-10	Modification Part	STC SA1234WI DWG No: 6755 Rev: Original Date: 08/26/2014 or later FAA-approved revisions	Cessna	Model 170 s/n All Model 170A s/n All
Skin	MC0525000-20	Modification Part	STC SA1234WI DWG No: 6755 Rev: Original Date: 08/26/2014 or later FAA-approved revisions	Cessna	Model 170 s/n All Model 170A s/n All
Skin	MC0434141-1	Modification Part	STC SA1234WI DWG No: 6755 Rev: Original Date: 08/26/2014 or later FAA-approved revisions	Cessna	Model 120 s/n All Model 140 s/n All Model 140A s/n All
Skin	MC0434140-2	Modification Part	STC SA1234WI DWG No: 6755 Rev: Original Date: 08/26/2014 or later FAA-approved revisions	Cessna	Model 120 s/n All Model 140 s/n All Model 140A s/n All
Skin	MC0434142-3	Modification Part	STC SA1234WI DWG No: 6755 Rev: Original Date: 08/26/2014 or later FAA-approved revisions	Cessna	Model 120 s/n All Model 140 s/n All Model 140A s/n All
Skin	MC0434134-4	Modification Part	STC SA1234WI DWG No: 6755 Rev: Original Date: 08/26/2014 or later FAA-approved revisions	Cessna	Model 120 s/n All Model 140 s/n All Model 140A s/n All
Skin	MC0434135-10	Modification Part	STC SA1234WI DWG No: 6755 Rev: Original Date: 08/26/2014 or later FAA-approved revisions	Cessna	Model 120 s/n All Model 140 s/n All Model 140A s/n All
Skin	MC0434135-11	Modification Part	STC SA1234WI DWG No: 6755 Rev: Original Date: 08/26/2014 or later FAA-approved revision	Cessna	Model 120 s/n All Model 140 s/n All Model 140A s/n All
Skin	MC0433000-30	Modification Part	STC SA1234WI DWG No: 6755 Rev: Original Date: 08/26/2014 or later FAA-approved revisions	Cessna	Model 120 s/n All Model 140 s/n All Model 140A s/n All

Article Name	Part Number	Approved Replacement For	Approval Basis and Approved Design Data	Make Eligibility	Model Eligibility
Skin	MC0433000-40	Modification Part	STC SA1234WI DWG No: 6755 Rev: Original Date: 08/26/2014 or later FAA-approved revisions	Cessna	Model 120 s/n All Model 140 s/n All Model 140A s/n All
Skin	MC0433127	Modification Part	STC SA1234WI DWG No: 6755 Rev: Original Date: 08/26/2014 or later FAA-approved revisions	Cessna	Model 120 s/n All Model 140 s/n All Model 140A s/n All
Skin	MC0333116	Modification Part	STC SA1234WI DWG No: 6755 Rev: Original Date: 08/26/2014 or later FAA-approved revisions	Cessna	Model 170 s/n All Model 170A s/n All Model 190 s/n All Model 195 s/n All Model 195A s/n All Model 195B s/n All

-----END OF LISTING-----

Note: The procedures that have been accepted by the type certificate or TSO authorization holder and its cognizant FAA Aircraft Certification Office, for minor changes to original articles used on type-certificated products, are also acceptable for incorporating the same minor changes on identical PMA replacement articles. The PMA holder must be able to show traceability relating to the TC, STC, or TSO authorization holder on all minor changes incorporated by this procedure. When these procedures are no longer applicable because of completion of the production contract, or termination of the licensing agreement or business relationship, all subsequent minor design changes to the PMA articles must be submitted in a manner as determined by the ACO. Major design changes (reference 14 CFR §§21.319 and 21.619) to drawings and specifications are to be handled in the same manner as that for an original PMA.

Original Signed By:

Neal R. Rice

Neal R. Rice
Manager, Manufacturing
Inspection District Office