U.S. Department of Transportation
Federal Aviation Administration

FEDERAL AVIATION ADMINISTRATION – PARTS MANUFACTURER APPROVAL

Aerospace Welding Minneapolis, Inc.
1045 Gemini Road
Eagan, MN 55121

PMA No.: PQ2712CE
Supplement No.: 92
Date: November 2, 2017

Article Name	Article Number	Approved Replacement For Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Stack Assembly	A0750238-20	Textron Aviation Inc. 0750238-20	Test and Computations per 14 CFR § 21.303 DWG No: WS18200 Rev: C Date: 02/13/2008 or later FAA-approved revisions	Textron Aviation Inc.	C180 S/N 18052385 thru 18053203, 182 S/N 18255059 thru 18268055, 185 S/N 18502311 thru 18504394
Stack Assembly	A1754007-1	Textron Aviation Inc. 1754007-1, 9954100-4	Test and Computations per 14 CFR § 21.303 DWG No: CS17200 Rev: E Date: 09/22/2015 or later FAA-approved revisions	Textron Aviation Inc.	With Lycoming O-320 engine installed: 172I, 172K, 172L, 172M, 172N, 172P, 172R, 172S S/N 80001 and on, 177 S/N All
Stack Assembly	A1754008-1	Textron Aviation Inc. 1754008-1	Test and Computations per 14 CFR § 21.303 DWG No: CS17200 Rev: E Date: 09/22/2015 or later FAA-approved revisions	Textron Aviation Inc.	With Lycoming O-320 engine installed: 172I, 172K, 172L, 172M, 172N, 172P, 177 S/N 17700001 thru 17701164
Stack Assembly	A1754009-1	Textron Aviation Inc. 1754009-1	Test and Computations per 14 CFR § 21.303 DWG No: CS17200 Rev: E Date: 09/22/2015 or later FAA-approved revisions	Textron Aviation Inc.	With Lycoming O-320 engine installed: 172I, 172K, 172L, 172M, 172N, 172P,177 S/N 17700001 thru 17701164
Stack Assembly	A1754010-1	Textron Aviation Inc. 1754010-1, 9954100-7	Test and Computations per 14 CFR § 21.303 DWG No: CS17200 Rev: E Date: 09/22/2015 or later FAA-approved revisions	Textron Aviation Inc.	With Lycoming O-320 engine installed: 172I, 172K, 172L, 172M, 172N, 172P, 172R, 172S S/N 80001 and on, 177 S/N All

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

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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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FOR Timothy P. Smyth
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