



U.S. Department  
of Transportation

**Federal Aviation  
Administration**

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FEDERAL AVIATION ADMINISTRATION – PARTS MANUFACTURER APPROVAL

Texas Aeroplastics  
152 Boeing Way  
Roanoke, Texas 76262

PMA NO. PQ485SW  
SUPPLEMENT NO. 32  
DATE February 16, 2010

Part Name	Part Number	Approved Replacement For Part Number	Approval Basis and Approved Design Data	Make Eligibility	Model Eligibility
Wing Tip – Left	20-52L-80A	0723200-5 0723200-33	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> 20-52-80A <u>Rev:</u> IR <u>Date:</u> 06/12/09 or later FAA-approved revisions	Cessna Aircraft Company	172M, 172N, 172P, 172Q, 172R, 172S, F172M, F172N, F172P, R172K, FR172K 172RG, 180J, 180K, 182P, 182Q, 182R, 182S, 182T, T182T, R182, T182, TR182, F182P, F182Q, 188, A185F, U206F, TU206F
Wing Tip – Right	20-52R-80A	0723200-6 0723200-32	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> 20-52-80A <u>Rev:</u> IR <u>Date:</u> 06/12/09 or later FAA-approved revisions	Cessna Aircraft Company	172M, 172N, 172P, 172Q, 172R, 172S, F172M, F172N, F172P, R172K, FR172K 172RG, 180J, 180K, 182P, 182Q, 182R, 182S, 182T, T182T, R182, T182, TR182, F182P, F182Q, 188, A185F, U206F, TU206F

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

NOTE:

- 1) Provide minor design changes in a manner as determined by the ACO. Handle major design changes to drawings and specifications in the same manner as that for an original FAA-PMA.
- 2) The FAA approved ICA for the above parts with their designs. These ICA may refer to those of the respective parts from the holders of type certificates. Otherwise, provide supplemental ICA for differences in the replacement parts. Make referral statements or supplemental ICA readily available per 14 CFR 21.50.

Bruce E. Cain  
Manager, Manufacturing Inspection District Office  
SW MIDO-42