



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

FEDERAL AVIATION ADMINISTRATION – PARTS MANUFACTURER APPROVAL

Airforms LLC
81 Commercial Drive
Palmer, AK 99645

PMA No. PQ2644CE
Supplement No. 117
Date 6/3/2026

Article Name	Article Number	Approved Replacement for Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
Shaft	MC1460501-21	1460501-21	Test and Computations per 14 CFR 21.303 <u>DWG No:</u> MC1460501-21 <u>Rev:</u> A <u>Date:</u> 12/05/2025 or later FAA-approved revisions	Textron Aviation, Inc.	150D, 150E, 150F, 150G, 150H, 150J, 150K, 150L, 150M, A150K, A150L, A150M, F150F, F150G, F150H, F150J, F150K, F150L, F150M, FA150K, FA150L, FA150M, 172D, 172E, 172F (USAF T-41A), 172G, 172H (USAF T-41A), 172I, 172K, 172L, 172M, 172N, 172P, F172D, F172E, F172F, F172G, F172H, F172K, F172L, F172M, F172N, F172P, P172D, FP172D, R172E (USAF T-41B) (USAF T-41C or D), R172F (USAF T-41D), R172G (USAF T-41C or D), R172H (USAF T-41D), R172K, FR172E, FR172F, FR172G, FR172H, FR172J, FR172K,

Article Name	Article Number	Approved Replacement for Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
					172RG, 177, 177A, 177B, 177RG, F177RG, 180F, 180G, 180H, 180J, 180K, 182E, 182F, 182G, 182H, 182J, 182K, 182L, 182M, 182N, 182P, 182Q, 182R, T182, R182, TR182, F182P, F182Q, FR182, 185B, 185C, 185D, 185E, A185E, A185F, 188, A188, 188A, A188A, 188B, A188B, T188C, U206F, TU206F, U206G, TU206G, 207, T207, 207A, T207A, 210-5 (205), 210-5A (205A), 210C, 210D, 210E, 210F, T210F, 210G, T210G, 210H, T210H, 210J, T210J, 210K, T210K, 210L, T210L, 210M, T210M, 210N, T210N, P210N, 336, 337, 337A (USAF 02B), 337B, 337C, 337D, 337E, 337F, 337G, 337H, T337B, T337C, T337D, T337E, T337F, T337G, T337H, P337H, F337E, F337F, F337G, F337H, FT337E, FT337F, FT337HP, FT337GP

Article Name	Article Number	Approved Replacement for Article Number	Approval Basis and Approved Design Data	Make/TCH Eligibility	Model/Series Eligibility
-----End of Listing-----					

GENERAL NOTES:

Provide minor design changes in a manner as determined by the cognizant FAA certification branch. Process major design changes to drawings and specifications in the same manner as that for an original FAA PMA.

The FAA accepted the instructions for continued airworthiness (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 supplemental ICA for differences in the replacement articles. Make referral statements or supplemental ICA readily available per 14 CFR 21.50



Digitally signed
 by ERIC
 EUGENE BERG
 Date: 2026.05.06
 10:35:23 -08'00'

for Gregory S. DiLibero
 Manager, West Certification Branch
 Compliance & Airworthiness Division
 Aircraft Certification Section

Digitally signed
 by CARLTON N
 COCHRAN
 Date: 2026.06.03
 10:47:00 -05'00'

CARLTON
 N
 COCHRAN

Carlton N. Cochran
 Manager, Minneapolis Certificate Management
 Section, AIR-864
 Aviation Safety