

Airmotive Engineering Corporation
(210)-828-3131

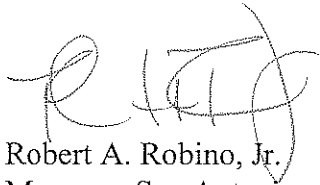
PMA No. PQ003SW
Supplement No. 22

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

<u>NAME AND PART NUMBER</u>	<u>APPROVED REPLACEMENT FOR</u>	<u>APPROVAL BASIS AND APPROVED DESIGN DATA</u>	<u>INSTALLATION ELIGIBILITY</u>
Barrel-Cylinder 4-7/16 Bore P/N AEC632244	Barrel-Cylinder 4-7/16 Bore Teledyne Continental Motors P/N 632244	Test and Computations per 14 CFR section 21.303. Airmotive Engineering Corporation drawing AEC632244 Rev. A dated 8/31/95 or later FAA approved revision.	Teledyne Continental Motors IO-360-A, AB, C, CB, D, DB, G, GB, H, HB, J, JB, K, KB. TSIO-360-A, AB, B, BB, C, CB, D, DB, E, EB, F, FB, G, GB, H, HB, JB, L, LB, KB. LTSIO-360-E, EB, KB.
Cylinder Assembly- New Barrel P/N AEC635722	Cylinder Assembly Teledyne Continental Motors P/N 635722	Test and Computations per 14 CFR section 21.303. Airmotive Engineering Corporation drawing AEC635722 Rev. A dated 9/11/95 or later FAA approved revision.	Teledyne Continental Motors IO-360-A, AB, C, CB, D, DB, G, GB, H, HB, J, JB, K, KB. TSIO-360-A, AB, B, BB, C, CB, D, DB, E, EB, F, FB, G, GB, H, HB, JB, L, LB, KB. LTSIO-360-E, EB, KB.

(END OF LISTING)

NOTE: Any major change to the design data (reference 14 CFR part 21 §§ 21.93 and 21.97) must be FAA approved before being incorporated in the finished part. Minor design changes (reference 14 CFR part 21 §§ 21.93 and 21.95) must be submitted to the Aircraft Certification Office (ACO) at regular intervals and in a manner as determined by the ACO. The method shall be documented in appropriate company procedures.



Robert A. Robino, Jr.
Manager, San Antonio
Manufacturing Inspection District Office

NOV 02 1995
Date: _____

This supplement is an attachment to FAA-PMA letter dated 3/31/83.