

Flight-Resource

A Division of  McFarlane

World's Largest MT-Propeller Distributor



Pacific Aerospace Corp. 750XL

Engine: PT6A-34

Advantages:

- Best vibration damping characteristics for almost vibration free propeller operations
- Bonded on nickel alloy leading edge for best erosion protection of the blades
- Ground roll distance and take-off distance reduced by 40 m+ (130ft+), (MTOW, SL, ISA)
- STOL Performance
- Climb and Cruise performance unchanged
- Approx. 26 lbs less weight than the original propellers
- Unlimited blade life
- More ground clearance for less FODs
- FOD repairable blades
- Significant inside and outside noise reductions
- Aircraft noise level is 6 dB(A) less than with the Hartzell propeller
- Cabin noise is reduced by 4 to 5 dB(A)

STC Kit Contents: FAA STC: SA03695AT

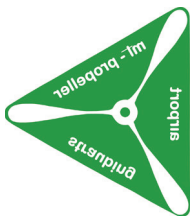
- One 4-Blade Reversing and Full Feathering Constant Speed Propeller
MTV-16-1-E-C-F-R(P)/CFR250-55a
- One Full Composite Spinner
(AFRP) P-1080-()
- One Airplane Flight Manual Supplement
Doc. No. E-1641 (EASA), E-1715 (FAA)
- One Installation Instruction
Doc. No. E-1642 (EASA), E-1716 (FAA)
- One Instruction For Continued Airworthiness
Doc. No. E-1643 (EASA), E-1717 (FAA)
- One Operation and Installation Manual
ATA 61-01-24 (E-610)

Propeller Specifications:

- Full Propeller Designation
MTV-16-1-E-C-F-R(P)/CFR250-55a
- Propeller Hub
MTV-16-1-E-C-F-R(P)
Milled single-piece aluminum hub
CFR250-55a
- Blade
Scimitar, light-weight natural composite
117 lbs
- Blade Design
- Installed Propeller & Spinner Weight
98.4 in.
- Maximum Diameter
97.6 in.
- Minimum Diameter
According to SB 1 () latest issue
- TBO

Replaces: 3-Blade Hartzell propeller

mt-propeller



To learn more about this prop
866-717-1117
www.Flight-Resource.com

For other products
800-544-8594
www.McFarlaneAviation.com