

Flight-Resource

A Division of  McFarlane

World's Largest MT-Propeller Distributor



MU-2B series (1591 rpm)

Mitsubishi Heavy Industries Ltd.

MU-2B-26A, MU-2B-36A, MU-2B-40, MU-2B 60;

Quiet Fan Jet Propeller Series

Engine: Honeywell, USA

TPE331-10-501M or TPE331-10-511M or

TPE331-5-252M or any TPE331-() installed per approved STCS which do not exceed 715 shp and 1591 rpm.

Advantages:

- Best vibration damping characteristics for almost vibration free propeller operations
- Bonded on nickel alloy for best erosion protection of the blades
- Reduced take-off distance by approx. 5 % (MTOW, SL, ISA conditions)
- Enhanced climb performance by approx. 5 % (MTOW, SL, ISA conditions)
- Enhanced cruise performance by 3 to 4 kts (MTOW, ISA)
- Unlimited blade life; FOD repairable blades
- Cooler ITTs during engine start up, therefore less engine wear and reduced risk of hot start
- Significant inside and outside noise reductions by up to 8 dB(A)
- Unbeatable esthetic ramp appeal
- Lighter than the original propellers by 22 lbs (10 kg)

STC Kit Contents: FAA STC: SA03315NY

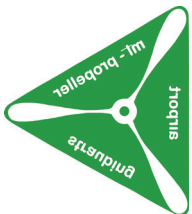
- Two 5-Blade Full Feathering Constant Speed Propeller
MTV-27-1-E-C-F-R(G)/CFRL240-55d
- One Full Composite Spinner
(AFRP) P-1266
- One Airplane Flight Manual Supplement
Doc. No. E-2305
- One Installation Instruction
Doc. No. E-2306
- One Instruction for Continued Airworthiness
Doc. No. E-2307
- One Operation and Installation Manual
ATA 61-06-10 (E-610)

Propeller Specifications:

- Full Propeller Designation
MTV-27-1-E-C-F-R(G)/CFRL240-55d
- Propeller Hub
MTV-27-1-E-C-F-R(G)
Milled single-piece aluminum hub
CFRL240-55d
- Blade
Light-weight natural composite
- Blade Design
316.1 lbs (143.4 kg)
- Installed Propeller & Spinner Weight & De-Ice
94.5 in (240 cm) No cut off allowed when
Nickel Alloy Erosion sheath is installed
- Diameter
According to SB 1 () latest issue
- TBO

Replaces: 4-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