

Flight-Resource

A Division of  McFarlane

World's Largest MT-Propeller Distributor



SA226 series

Type: SA26, SA226/SA227 (A5SW), SA226, SA227 (A8SW)

Models: SA226-AT, SA226-T, SA226-TC, SA226-TC (SFAR41)

Quiet Fan Jet Propeller Series

Engine: TPE331-3U-(), TPE331-3UW-() or TPE331-10UA-() or any TPE331-() installed per approved STCS which do not exceed 840 SHP and 2000 rpm.

Advantages: (Performance data are based on MTOW, ISA)

- Best vibration damping characteristics for almost vibration free propeller operations
- Bonded on stainless steel leading edge for best erosion protection of the blades
- Improved climb performance by 7 % (MTOW, ISA conditions)
- Unlimited blade life
- FOD repairable blades
- Lower noise and vibration level
- Lighter by 6 kg (13 lbs)
- T182T and TR182 models complies with the strict German noise regulations 2010-“Lärmschutz Verordnung” for unrestricted airport operations in Germany and other European Countries

STC Kit Contents:

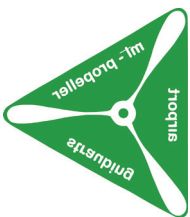
- Two 5-Blade Reversing and Full Feathering Constant Speed Propeller
MTV-27-1-E-C-F-R(G)/CFR235-55a
- Two Full Composite Spinner
(AFRP) P-1096-1
- One Airplane Flight Manual Supplement
Doc. No. E-3047
- One Installation Instruction
Doc. No. E-3048
- One Instruction For Continued Airworthiness
Doc. No. E-3049
- One Operation and Installation Manual
Doc. No. E-3046

Propeller Specifications:

- Full Propeller Designation
MTV-27-1-E-C-F-R(G)/CFR235-55a
 - Propeller Hub
MTV-27-1-E-C-F-R(G)
Milled single-piece aluminum hub
CFR235-55a
 - Blade
Scimitar, light-weight natural composite
 - Blade Design
67,2 kg (148.2 lbs) per propeller
 - Installed Propeller & Spinner Weight
235 cm (92.5 inch)
 - Maximum Diameter
230 cm (90.6 inch)
 - Minimum Diameter
(No cut off allowed if Nickel alloy erosion sheath is installed)
- TBO
According to SB 1 () latest issue

Replaces: 3-and 4-blade Hartzell propellers

mt-propeller



To learn more about this prop

866-717-1117

www.Flight-Resource.com

For other products

800-544-8594

www.McFarlaneAviation.com