



mt-propeller

Type of Aircraft: Seneca I
FAA STC #: SA000371B
EASA STC #: 10076572
Aircraft TCDS #: US A7SO
Prop FAA TCDS #: P25NE

Applicable Aircraft
PA-34-200 (Seneca I)
Engines
Lyc. IO-360-C1E6
Lyc. LIO-360-C1E6



STC Kit Contents

Two 3-Blade Full Feathering Constant Speed Propellers
Two Full Composite Spinner (AFRP)
One Airplane Flight Manual Supplement
One Installation Instruction
One Instruction For Continued Airworthiness
One Operation and Installation Manual

MTV-12-B-C-F/CF(L)183-59()

P-460-6
Doc. No. E-3551
Doc. No. E-3552
Doc. No. E-3553
ATA 61-01-24 (E-124)

Propeller Specifications

Full Propeller Designation
Propeller Hub

Blade
Blade Design
Installed Propeller Weight (incl. Spinner & De-Ice)
Diameter
TBO

MTV-12-B-C-F/CF(L)183-59
MTV-12-B-C-F
Milled single-piece aluminum hub
CF(L)183-59()
Scimitar, light-weight natural composite
26,4 kg / 58,2 lbs each

183 cm / 72 in.
According to SB 1 () latest issue

Replaces

2-Blade Hartzell Propeller

Advantages

- Best vibration damping characteristics for almost vibration free propeller operations
- Bonded on stainless steel leading edge for best erosion protection of the blades
- Take-off distance slightly improved.
- Up to 20 lbs less weight than the original propeller
- Unlimited blade life
- Increased ground clearance for less blade tip erosion



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