



mt-propeller



Type of Aircraft: Socata TB21
FAA STC #: SA03190AT
EASA STC #: EASA.A.S.01202
Aircraft TCDS #: A51EU
Propeller TCDS #: P24NE

Applicable Aircraft
Socata TB21

Engine
Lycoming TIO-540-AB1AD



STC Kit Contents

One 3-Blade Constant Speed Propeller
One Full Composite Spinner (AFRP)
One Airplane Flight Manual Supplement
One Installation Instruction
One Instruction for Continued Airworthiness
One Operation and Installation Manual

MTV-9-B/198-52
P-666-2
Doc. No. E-1300
Doc. No. E-1296
Doc. No. E-1295
ATA 61-01-24 (E-124)

Propeller Specifications

Full Propeller Designation
Propeller Hub

Blade
Blade Design

Installed Propeller & Spinner Weight
Maximum Diameter
Minimum Diameter
TBO

MTV-9-B/198-52
MTV-9-B
Milled single-piece aluminum hub
198-52
Scimitar, light-weight natural
composite
56 lbs
78 in.
76 in.
1800 hrs / 72 month (whichever
occurs first)

Options

HiGlo® Full Composite Spinner (AFRP) with chrome finish

Replaces

All existing Hartzell propellers

Advantages

- Best vibration damping characteristics for almost vibration free propeller operations
- Bonded on stainless steel leading edge for best erosion protection of the blades
- Performance remains unchanged
- Approx. 15 lbs less weight than the original propeller
- Unlimited blade life
- Significant inside and outside noise reductions

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Certified FAA Repair Station No. Q4MR908Y