



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.
 According to SB 1 () latest issue

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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