

Type of Aircraft: FAA STC #: i.p. EASA/LBA STC #: 10082080 Aircraft TCDS #: 2A13 **Propeller TCDS #: P25NE** Propeller EASA TCDS: P.013

# **Applicable Aircraft:**

Piper PA-28R-201T PiperPA-28RT-201T

#### **Engine:**

Continental Aerospace Technologies, Inc. TSIO-360-F and TSIO-360-FB

# **STC Kit Contents:**

### **One 3-Blade Constant Speed Propeller**

One Full Composite Spinner (AFRP) **One Airplane Flight Manual Supplement** One Operation and Installation Manual

# **Propeller Specifications**

**Full Propeller Designation Propeller Hub** 

Blade **Blade Design Installed Propeller & Spinner Weight** Maximum Diameter **Minimum Diameter** тво

#### **Replaces:**

Removes original propeller and the appropriate spinner.

#### Advantages:

- Best vibration damping characteristics for almost vibration free propeller operations
- Bonded on stainless steel leading edge for best erosion protection of the blades
- Increased cruise performance by 2-3 kts
- Up to 8 kg (17.637 lb) less weight than the original propeller
- Unlimited blade life
- Increased ground clearance for less blade tip erosion

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Piper PA-28R(T)-201T



MTV-12-D/188-53() P-285-7 Doc. No. E-4020 ATA 61-01-24 (E-124)

MTV-12-D/188-53() MTV-12-D Milled single-piece aluminum hub 188-53() Light-weight natural composite 21.7 kg (47.8 lb) 188 cm (74.0 in) 183 cm (72.0 in) According to SB 1 () latest issue

www.mt-propeller.com

