

# **World's Largest MT-Propeller Distributor**



# **Piper PA-32**Piper PA-32-260, PA-32R-300, PA-32RT-300, PA-32R301 Saratoga SP, Saratoga II HP

Engines: Lycoming IO-540-K1A5D, -K1G5D, -K1A5

## **Advantages:**

- Best vibration damping characteristics for almost vibration free propeller operations
- Bonded on stainless steel leading edge for best erosion protection of the blades
- Enhanced take-off distance by approx. 5 % (MTOW, SL, ISA conditions)
- Enhanced climb performance by approx. 5 % (MTOW, SL, ISA conditions)
- Enhanced cruise performance by 2 to 3 kts (MTOW, ISA conditions)
- · Unlimited blade life
- FOD repairable blades
- Significant inside and outside noise reductions

#### STC Kit Contents: FAA STC: SA03446AT

- 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-296-2 or P-1036-1

Doc. No. E-1133 (EASA), E-1266 (FAA) Doc. No. E-1135 (EASA), E-1416 (FAA)

Doc. No. E-1267 (FAA) 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

Light-weight natural composite

65 lbs

77.9 in.

73 in.

According to SB 1 ( ) latest issue

PARSONOLUA JOQUES

mt-propeller

Replaces: Hartzell HC-C2Y( )-1( )F/F8475D-4, HC-C3YR-1( )F/F7663R-0, HC-I3YR-1RF/F7663DR