

Flight-Resource

A Division of  McFarlane®

World's Largest MT-Propeller Distributor



Piper PA-28 PA-28-180, 181

Engine: Lycoming O-360-A3A, A4A

Advantages: (Performance data are based on MTOW, ISA)

- Best vibration damping characteristics for almost vibration free propeller operations
- Bonded on stainless steel leading edge for best erosion protection of the blades
- 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
- Fullfills the highest noise requirements for unlimited flying

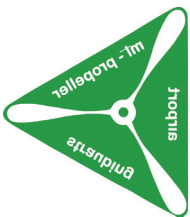
STC Kit Contents:

- One 3-Blade Constant Speed Propeller
 - One Full Composite Spinner
 - One Airplane Flight Manual Supplement
 - One Installation Instruction
 - One Instruction for Continued Airworthiness
 - One Operation and Installation Manual
- MTV-18-B/180-17
(AFRP) P-1297-3
Doc. No. E-2885
Doc. No. E-2886
Doc. No. E-2287
ATA 61-01-24 (E-124)

Propeller Specifications:

- Full Propeller Designation
 - Propeller Hub
 - Blade
 - Blade Design
 - Installed Propeller & Spinner Weight
 - Propeller Diameter
 - TBO
- MTV-18-B/180-17
MTV-18-B/180-17
Milled single-piece aluminum hub
198-52
Light-weight natural composite
27,3 kg (60,2 lbs)
198 cm (77.9 inch) Cut-off to 195 cm
(76.7 inch) allowed for repair
No cut-off allowed if Nickel alloy erosion
sheath is installed
According to SB 1 () latest issue

mt-propeller



To learn more about this prop
866-717-1117
www.Flight-Resource.com

For other products
800-544-8594
www.McFarlaneAviation.com