

Flight-Resource

A Division of  **McFarlane**

World's Largest MT-Propeller Distributor



Piper PA-24-250, PA-24-260
Engine: Lycoming (I)O-540-()

FAA STC #: SA03501NY
EASA STC 10047063
Aircraft TCDS #: FAA 1A15
Propeller TCDS:
FAA: P24NE
EASA: 32.130/65

NOTE: In case you replace a propeller with counterweights (PA-24-250-TCDS) you must replace the governor against the MT-Governor P-860-3AB to be able to install our propeller

Advantages:

- Best vibration damping characteristics for almost vibration free propeller operations
- Shorter take-off distance by approx. -10 % (SL, ISA conditions)
- Enhanced climb performance by approx. 5% (SL, ISA conditions)
- Enhanced cruise performance by 5 kts (MTOW, ISA conditions)
- Unlimited blade life
- Significant inside and outside noise reductions
- Unbeatable esthetic ramp appeal

STC Kit Contents:

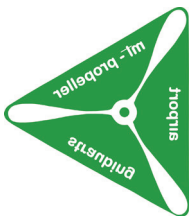
- One 3-Blade Constant Speed Propeller
 - One Full Composite Spinner
 - One Airplane Flight Manual Supplement
 - One Installation Instruction
 - One Operation and Installation Manual
- MTV-9-B/188-50
(AFRP) P-1297 (260B)
P-1382 (260C, ext. hub)
P-1297-1 (250)
E-2339
E-2340
ATA 61-01-24 (E-124)

Propeller Specifications:

- Full Propeller Designation
 - Propeller Hub
 - Blade
 - Blade Design
 - Installed Propeller & Spinner Weight:
 - Maximum Diameter
 - Minimum Diameter
 - TBO
- MTV-9-B/188-50
MTV-9-B
Milled single-piece aluminum hub
188-50
Light-weight natural composite
55,6 lbs (25,2)
74 inch (188 cm)
72 inch (183 cm)
According to SB 1 () latest issue

Replaces: 2- or 3-blade Hartzell

mt-propeller



To learn more
866-717-1117
www.flight-resource.com

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