

Flight-Resource

A Division of  **McFarlane**

World's Largest MT-Propeller Distributor



Piper Seneca II- V

PA-34-200T, PA-34-220T

**Engines: Teledyne Continental TSIO-360
-E, -EB, -KB, -RB**

FAA STC #: SA03434AT

EASA STC #: A.S.02553

Aircraft TCDS #: A7SO

Prop FAA TCDS #: P25NE

Advantages:

- Best vibration damping characteristics for almost vibration free propeller operations
- Bonded on stainless steel leading edge for best erosion protection of the blades
- Take-off distance remains unchanged
- Enhanced Climb by approx. 5% (MTOW, ISA conditions)
- Cruise performance increased by approx. 3 to 5 kts (MTOW, ISA conditions)
- Approx. 10 lbs less weight than the original 3-blade propellers
- Unlimited blade life
- Significant inside and outside noise reductions
- Increased ground clearance for less blade tip erosion

STC Kit Contents: FAA STC: SA03434AT

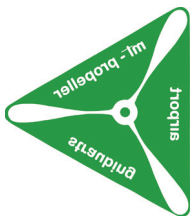
- Two 3-Blade Full Feathering Constant Speed Propellers
MTV-12-D-C-F/CFL188-53 (right wing)
MTV-12-D-C-F/CF188-53 (left wing)
P-899
 - Two Full Composite Spinner (AFRP)
 - One Airplane Flight Manual Supplement
 - One Installation Instruction
 - One Instruction For Continued Airworthiness
 - One Operation and Installation Manual
- Doc. No. E-1333 (FAA), E-1274 (EASA)
Doc. No. E-1334 (FAA), E-1275 (EASA)
Doc. No. E-1335 (FAA), E-1277 (EASA)
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-12-D-C-F/CFL188-53
MTV-12-D-C-F/CF188-53
MTV-12-D-C-F
Milled single-piece aluminum hub
CF188-53
Scimitar, light-weight natural composite
58.3 lbs each
74 in.
72 in.
According to SB 1 () latest issue

Replaces: 3-Blade McCauley and 2-Blade Hartzell Propellers

mt-propeller



To learn more about this prop

866-717-1117

www.Flight-Resource.com

For other products

800-544-8594

www.McFarlaneAviation.com