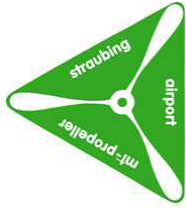


Flight-Resource, LLC

World's Largest Volume MT Propeller Distributor

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mt-propeller



Type of Aircraft: Cirrus
SR22 and SR22T:

Models: All
TCM -550 series
(Including Turbo
& Supercharged Engines)

FAA STC #: SA 02924CH
Aircraft TCDS: A00009CH
Propeller TCDS: P23BO



MT 4- Blade Composite Propeller STC

STC Kit Contents

One 4-Blade Constant Speed Propeller	MTV-14-D/195-30b
One Kevlar Spinner Assy	P-320-2
One Airplane Flight Manual Supplement	Doc. No. FR0901-9
One Installation Instruction	Doc. No. FR0901-4
One Instruction for Continued Airworthiness	Doc. No. FR0901-5
One Operation and Installation Manual	ATA 61-01-24 (E-124)

Propeller Specifications

Full Propeller Designation	MTV-14-D/195-30b
Propeller Hub	MTV-14-D (174mm)
Milled single-piece aluminum hub	
Blade Diameter	195cm / 76.77 in.
Blade Design	- 30b Scimitar
Light-weight natural composite	
Installed Propeller & Spinner Weight	56.0 lbs
Maximum Diameter	76.8 in.
Minimum Diameter	74.8 in.
TBO (whichever occurs first)	2400 hrs / 72 month

Options

HiGlo® chrome finish or Polished Aluminum Spinner Dome
Fluid De-Ice (Approved for use on FIKI aircraft) or Electric De-Ice Boots
Nickel Leading Edges (in place of the standard Stainless Steel edges)

Replaces: All existing aluminum and composite propellers

Advantages:

- Turbine smooth, vibration free propeller operations
- Replaceable stainless steel leading edge for best erosion protection of the blades
- Improved engine cooling.
- Enhanced climb performance.
- Improved Ground Clearance.
- Increased Static Thrust provides shorter take-off distance.
- Aerodynamic Braking Action for controlled descents and shorter rollout distance.
- Enhanced cruise performance.
- Unlimited blade life, Lower cost overhaul and No AD's
- \$10K less than Hartzell 3 Blade composite prop.