

Flight-Resource, LLC

World's Largest Volume MT Propeller Distributor

www.Flight-Resource.com

1-866-717-1117

Type of Aircraft: Cirrus SR-22

Applicable Aircraft:

Models: G, GS, GTS

**TCM IO-550 (Incl. Turbo Normalized
& Supercharged)**

Aircraft TCDS: A00009CH

Propeller TCDS: P23BO



MT 3-Blade Composite Propeller STC

STC Kit Contents

One 3-Blade Constant Speed Propeller
One Full Composite Spinner (AFRP)
One Operation and Installation Manual

MTV-9-D/198-52
P-187-B
ATA 61-01-24 (E-124)

Propeller Specifications

Full Propeller Designation	MTV-9-D/198-52
Propeller Hub	MTV-9-D (172mm)
Milled single-piece aluminum hub	
Blade Diameter	198cm / 78 in.
Blade Design	- 52 Scimitar
Light-weight natural composite	
Installed Propeller & Spinner Weight	53.0 lbs
Maximum Diameter	78 in.
Minimum Diameter	78 in.
TBO (whichever occurs first)	2400 hrs / 72 month

Options

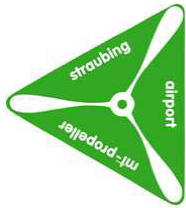
Electric De-Ice Boots
Fluid De-Ice
Nickel Leading Edged in place of Stainless Steel

Replaces

All existing aluminum and composite propellers

Advantages:

- Turbine smooth, vibration free propeller operations
- Approx. 25 lbs less weight than the original 3-blade aluminum propeller
- Nickel-Cobalt Replaceable leading edge for best erosion protection of the blades
- Improved engine cooling.
- Enhanced climb performance.
- Shorter take-off distance.
- Increased static thrust.
- Best cruise performance for non turbo models
- Unlimited blade life, Lower cost overhaul and No AD's



mt-propeller

