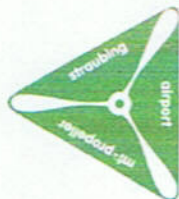


mt-propeller



**Type of Aircraft: Cirrus SR22**  
Applicable Aircraft:

**Models: G1, G2, G3**

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

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



### **MT 4- Blade Composite Propeller STC**

#### **STC Kit Contents (\$14,040)**

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	53.0 lbs
Maximum Diameter	76.8 in.
Minimum Diameter	74.8 in.
TBO (whichever occurs first)	2400 hrs / 72 month

#### **Options**

HiGlo® chrome finish to Kevlar spinner (\$470)  
Electric De-Ice Boots (\$1800)  
Fluid De-Ice (\$1200)

#### **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.
- Shorter take-off distance.
- Increased static thrust.
- Enhanced cruise performance.
- Unlimited blade life, Lower cost overhaul and No AD's
- \$10K less than Hartzell 3 Blade composite prop.