

# Flight-Resource

A Division of  McFarlane®

World's Largest MT-Propeller Distributor



## Pitts S2A

### 74" 3-Blade Aerobatic Composite Propeller

Engines: Lycoming -360/390 Series

**NO RPM Restrictions or Reductions**

#### Advantages:

- Bonded on stainless steel leading edge for best erosion protection of the blades
- Unlimited blade life
- FOD repairable blades
- Increased static thrust as compared to OEM prop
- Improved climb
- Improved control of downline speeds
- No restricted propeller rpm ranges
- Turbine-like smooth, vibration free operations
- Repairable blades with no mandatory hub replacement in case of blade damage or replacement
- Unlimited blade and hub life
- Crankshaft bending is reduced by one third
- No crankshaft failures ever reported with MT-Propellers

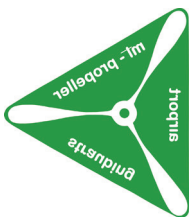
#### STC Kit Contents: FAA STC# SA00457DE

- 3-Blade Constant Speed Composite Propeller
  - Kevlar Spinner w/ Painted Finish
  - STC documents w/ Letter of Authorization
- MTV-9-B-C/C188-18b  
P-208-C

#### Propeller Specifications:

- Propeller Hub Designation
  - Propeller Hub
  - Blades
  - Installed Propeller & Spinner Weight
  - Maximum Diameter
  - Minimum Diameter
  - TBO (whichever occurs first)
- MTV-9-B-C (145mm)  
SAE #2 'B' Flange  
Hub milled from single-piece aluminum billet  
188-18b Competition design  
Light-weight Composite construction  
w/ replaceable stainless steel leading edge  
58 lbs  
74 in.  
72 in.  
2400 hrs / 72 month

mt-propeller



To learn more about this prop

866-717-1117

[www.Flight-Resource.com](http://www.Flight-Resource.com)

For other products

800-544-8594

[www.McFarlaneAviation.com](http://www.McFarlaneAviation.com)