

# Flight-Resource

A Division of  **McFarlane**

**World's Largest MT-Propeller Distributor**



## **Mooney M20E, F, J**

**Engine: Lycoming IO-360-( )**

**3-Blade 71" Composite Propeller**

### **Advantages:**

- Turbine-Smooth operation due to Natural Composite blades
- Stainless Steel leading edge for ZERO erosion and protection of the blades
- Equal or better performance in all categories of flight
- Unlimited Blade and Hub life
- User Repairable Blades for minor damage
- Significant inside and outside noise reductions

### **STC Kit Contents-FAA STC SA02461NY:**

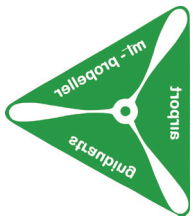
- One 3-Blade Constant Speed Propeller
  - One Full Composite Spinner
  - STC Docs & Letter of Authorization
- MTV-12-B/180-59b  
P-391-(E&F Mdl) or P-285-1(J Mdl)

### **Propeller Specifications:**

- Full Propeller Designation
  - Propeller Hub
  - Blade
  - Blade Design
  - Installed Propeller & Spinner Weight
  - Maximum Diameter
  - Minimum Diameter
  - TBO
- MTV-12-B/180-59b  
MTV-12-B (135mm)  
Milled single-piece aluminum hub  
180-59b  
Scimitar, light-weight natural composite  
46 lbs  
71 in.  
69 in.  
2400 Hrs or 72 months

**Replaces:** McCauley and Hartzell propellers

**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)