

# Flight-Resource

A Division of  McFarlane

World's Largest MT-Propeller Distributor



## Cessna C180 & C182 & C185 C180(\_-\_-K), C182(A-R), C185(all)

New 'Expedition' Performance Series

### 3-Blade 83" Composite Propeller

Approved for ALL Continental engine models  
-470-50 or any -520-[ ] or any -550-[ ]

**REVERSE Option Available too!!**

mt-propeller

#### Advantages:

- Lightweight - Only 56 Lbs!
- Shortest take-off distance of any prop
- Fast
- Increased Static Thrust.
- Improved Rate of Climb.
- New DuraBond Epoxy Paint.
- Owner Repairable Blades for minor FOD.
- Nickel-Cobalt leading edge 60% stronger than Aluminum.
- No water erosion for float operations
- Reduced Noise and Unlimited blade and hub life
- Reduced risk of engine damage resulting from prop strikes
- No expensive or bothersome AD's



A perfect prop for those wanting to best utilize power-plant or horsepower upgrades!

#### 3-Blade STC Kit Contents: FAA STC#: SA02294CH

- One 3-Blade Constant Speed Propeller
  - Kevlar Spinner w/ Painted Finish
  - STC documents w/ Letter of Authorization
- MTV-9-D/[205-210]-58  
P-435-1-C or P-435-2-B

#### Propeller Specifications:

- Full Propeller Designation
  - Propeller Hub
  - Blade Design
  - Installed Weight
  - Maximum Diameter
  - Minimum Diameter
  - TBO (whichever occurs first)
- MTV-9-B/[205 or 210]-58  
ARP-502 'D' Flange (145mm)  
Hub milled from single-piece aluminum billet  
-58 "Expedition" Series, Scimitar design  
Light-weight Composite construction  
w/ Integrated Nickel-Cobalt Leading Edge  
56 lbs  
82.7 in. (210cm)  
79.9 in. (203cm)  
2400 hrs / 72 month

**STC Includes approval for use on all floats and skis!**

To learn more about this prop

866-717-1117

www.Flight-Resource.com

For other products

800-544-8594

www.McFarlaneAviation.com

