

# Flight-Resource

A Division of  McFarlane

World's Largest MT-Propeller Distributor



## Cessna 206H & T206H

Engine: Rolls-Royce 250-B17F/2 Series

New '*Express*' Performance Series

5-Blade 83" Composite Propeller

**Advantages:** (Performance data are based on MTOW, ISA)

- Smoothest Operation of any prop! Results in reduced maint costs.
- Owner Repairable Blades for minor FOD.
- No engine modifications required for installation.
- Ground roll & takeoff distance over 50 ft obstacle is reduced by approx 295 ft.
- Nickel-Cobalt leading edge 60% stronger than Aluminum.
- Lighter Weight -approx. 13 lbs less than metal prop.
- Significant inside and outside noise reductions
- Climb performance slightly improved.
- New DuraBond Epoxy Paint.
- Very smooth cruising - no speed penalty
- Unlimited blade life
- More ground clearance for less FODs
- Fantastic Ramp Appeal!!



### STC Kit Contents: FAA STC: SA02846NY

- One 5-Blade Reversing and Full Feathering Constant Speed Propeller  
MTV-5-1-D-C-F-R(A)/CFR210-56
- One Full Composite Spinner  
P-925-B or  
P-629-B w Soloy Cowling
- STC Docs and Letter of Authorization

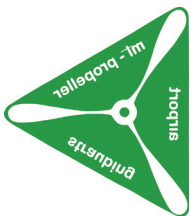
### Propeller Specifications:

- Full Propeller Designation
  - Propeller Hub
  - Blade
  - Blade Design
  - Installed Propeller & Spinner Weight
  - Maximum Diameter
  - Minimum Diameter
  - TBO
- MTV-5-1-D-C-F-R(A)/CFR210-56  
MTV-5-1-D-C-F-R(A)  
Milled single-piece aluminum hub  
CFR210-56  
Scimitar, light-weight natural composite  
50.1 kg (110.5 lbs)  
82.7 in.  
80.7 in.  
According to SB 1 ( ) latest issue

**Replaces:** 3-Blade Hartzell HC-B3TF-7A/T10173FN(K)-11R aluminum propeller

**Options:** Electric Prop De-Ice, Slip Ring & Brush Block

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)