

Flight-Resource

A Division of  **McFarlane**

World's Largest MT-Propeller Distributor



Cessna 170 (All Models)
Cessna 172 (A->S & RG), P172D
Cessna 175 (A-C)

New 'Expedition' Performance Series

2-Blade 83" Composite Propeller

Approved for all Lycoming engine models
NO RPM Restrictions or Reductions.

Advantages: (compared to original 76" Hartzell)

- Lowest weight prop-saving as much as 29 pounds on the nose
- Increased static thrust
- Improved CG and reduced stall speed
- Shorter take-off distance
- Improved rate of climb performance
- Great cruise performance
- No restricted propeller rpm ranges
- Turbine-like smooth, vibration free operations
- Nickel-Cobalt leading edge --> 60% stronger
- No water erosion for float operations
- Reduced Noise and Unlimited blade and hub life
- Reduced risk of engine damage resulting from prop strikes



STC Kit Contents: FAA STC: SA02245CH

- 2-Blade Constant Speed Composite Propeller MTV-15-B/210-58 or MTV-15-B/205-58
- Kevlar Spinner Assembly P-277-[]
- STC documents w/ Letter of Authorization

Propeller Specifications:

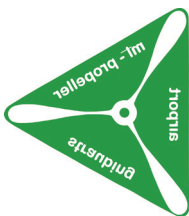
- Full Propeller Designation MTV-15-B/210-58 or MTV-15-B/205-58
- Propeller Hub SAE #2 'B' Flange (145mm)
- Blades Hub milled from single-piece aluminum billet
- Installed Propeller & Spinner Weight 45.6 lbs
- Maximum Diameter 82.7 in. (210cm)
- Minimum Diameter 79.9 in. (203cm)
- TBO (whichever occurs first) 2400 hrs / 72 month

Replaces: All existing propllers

Includes approval for use on floats/skis.

REVERSE Option available!

mt-propeller



To learn more about this prop
866-717-1117
www.Flight-Resource.com

For other products
800-544-8594
www.McFarlaneAviation.com