

Flight-Resource

A Division of  McFarlane

World's Largest MT-Propeller Distributor



Cessna 340, 340A

New 'Express' Performance Series

4-Blade 74" Composite Propeller

Engines: TCM TSIO-520 Series INCLUDING:
those with RAM STC.

Advantages: (vs. 3-blade std. aluminum propeller)

- Approx. 20 lbs less weight than the original propellers
- Smoothest Operation of any prop! Results in reduced maint costs.
- Owner Repairable Blades for minor FOD.
- No engine modifications required for installation.
- Nickel-Cobalt leading edge 60% stronger than Aluminum.
- New DuraBond Epoxy Paint.
- Shorter take-off distance by approx. -3% (SL, ISA conditions)
- Enhanced climb by approx. 5% to 8% (SL, ISA conditions)
- Cruise performance increased by approx. 3 to 5 kts (MTOW, ISA conditions)
- Significant inside and outside noise reductions (half the sound pressure)
- MT-Propeller modification also includes Cessna 340s and 340As modified with RAM STCs (STC SA2346SW, SA4241SW, SA09574SC)

STC Kit Contents: FAA STC# SA01284WI (RAMIII+IV) SA02510NY (RAMVII)

- Two 4-Blade, 188 cm Full Feathering Constant Speed Propellers
MTV-14-D-C-F/CF188-30g
- Two Kevlar Spinners w/ painted finish P-587-1
- STC Docs & Letter of Authorization

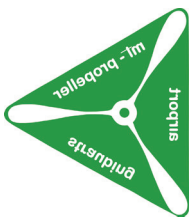
Propeller Specifications:

- Propeller Hub Milled single-piece aluminum hub (135mm)
- Blade Design Scimitar, light-weight natural composite
- Installed Weight 72.8 lbs each
- Maximum Diameter 74 in.
- Minimum Diameter 72 in.
- TBO (Whichever occurs first) According to SB 1 () latest issue

Options: Electric De-Ice Boots (flange forward)

Replaces: 3-Blade McCauley and Hartzell Propellers

mt-propeller



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

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