

Flight-Resource, LLC

World's Largest Volume MT Propeller Distributor

www.Flight-Resource.com

1-866-717-1117

Aviat Husky

A1, A1A, A1B & A1C

3-Blade Composite Prop

Approved for all 180 & 200hp models

FAA STC #: SA02870CH

NEW Reversing Option!

Includes approval for use on floats/skis.

No RPM Restrictions or Reductions!!



Advantages (MT 3-blade prop compared to standard 76" Hartzell on 180HP A1-B)

- Approx. 10 lbs less weight than the original 76" propeller; 16 lbs less than the 80" Hartzell.
- Increased static thrust by 143 lbs. (+20%)
- Improved CG and reduced stall speed.
- Shorter take-off distance by approx. 145'. (-37%)
- Improved rate of climb performance. (+310 FPM)
- Increased cruise performance by approx. 4 Kts.
- No restricted propeller rpm ranges.
- Turbine-like smooth, vibration free operations.
- Bonded on stainless steel leading edge for best erosion protection of the blades,
- No water erosion for float operations.
- Reduced Noise and Unlimited blade and hub life.

3-Blade Standard STC Kit Contents:

3-Blade Constant Speed Composite Propeller
Kevlar Spinner w/ Painted Finish
STC documents w/ Letter of Authorization

MTV-9-B/[198-200]-52
P-208-4

3-Blade **REVERSING** STC Kit Contents:

3-Blade Constant Speed Composite Propeller
with Reversing option.
MT Reversing Governor
Reversing Installation Kit w/ wiring harness
Kevlar Spinner w/ Painted Finish
STC documents w/ Letter of Authorization

MTV-9-B-C-R-M/CR[198-200]-52
P-980-45D
P-208-4

Propeller Specifications

Propeller Hub Designation
Propeller Hub

MTV-9-B (145mm)
SAE #2 'B' Flange
Hub milled from single-piece aluminum billet.
/198-52 or /200-52 Scimitar design.
Light-weight Composite construction
w/ Integrated Stainless Steel Leading Edge
55 lbs (65 lbs for Reversing Prop)
79 in. (200cm)
76 in. (193cm)
2400 hrs / 72 month

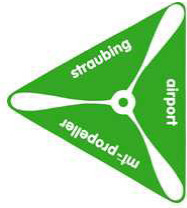
Blades

Installed Propeller & Spinner Weight
Maximum Diameter
Minimum Diameter
TBO (whichever occurs first)

Options:

HiGlo® Chrome Look Spinner Finish
Nickel Leading Edges in place of Stainless Steel
All existing propellers.

Replaces:



mt-propeller

