

Flight-Resource

A Division of  McFarlane®

World's Largest MT-Propeller Distributor

Aviat Husky Performance Specs

with the various 2-blade & 3-blade propellers and O-360 engine, 6-2016

Take-off Over 50' Obstacle:

• Original Hartzell 76"	660 feet
• Hartzell 80" composite	479 feet
• MT 2 Blade 80" Ultra	466 feet
• MT 2 blade 83"	480 feet
• MT 3 Blade 79"	485 feet

Aircraft Rate of Climb sea level at gross weight and 59F

• Original Hartzell 76"	1210 FPM
• Hartzell 80" composite	1350 FPM
• MT 2 Blade 80" Ultra	1430 FPM
• MT 2 blade 83"	1350 FPM
• MT 3 Blade 79"	1320 FPM

Cruise Speed@ 7000' and 75% power

• Original Hartzell 76"	106 knots
• Hartzell 80" Composite	109 knots
• MT 2 Blade 80" Ultra	114 knots
• MT 2 blade 83"	109 knots
• MT 3 Blade 79"	107 knots

Propeller Weights w/spinner

• MT 2 Blade 80" Ultra	42 pounds
• MT 2 blade 83"	45 pounds
• Hartzell 80" composite	46 pounds
• MT 3-Blade 79"	55 pounds
• Original Hartzell 76"	64 pounds
• Hartzell 80" metal	72 pounds

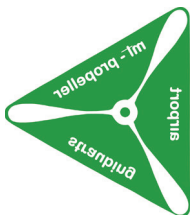
Propeller Static Thrust@ 1500msl & 80F

• Original Hartzell 76"	672 pounds
• Hartzell 80" Composite	764 pounds
• MT 2 Blade 80" Ultra	785 pounds
• MT 2 blade 83"	770 pounds
• MT 3 Blade 79"	775 pounds

RPM Restriction or Reduction

• Original Hartzell	Yes
• MT 2 or 3-Blade	No

mt-propeller



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

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