



Flight-Resource, LLC

World's Largest Volume MT Propeller Distributor

**Aviat Husky Performance Specs with the various
2-blade & 3-blade propellers and O-360 engine.**

Take-off Distance at gross weight

Original Hartzell 76"	390 feet
MT 2 Blade 83"	255 feet [135' shorter than Hartzell]
MT 3 Blade 78"	235 feet [155' shorter than Hartzell]

Take-off over 50' obstacle

Original Hartzell 76"	660 feet
MT 2 Blade 83"	496 feet [164' shorter than Hartzell]
MT 3 Blade 78"	470 feet [190' shorter than Hartzell]

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

Original Hartzell 76"	1300 FPM
MT 2 Blade 83"	1500 FPM
MT 3 Blade 78"	1610 FPM

Cruise Speed@ 7500' and 75% power

Original Hartzell 76"	106 knots
MT 2 Blade 83"	108 knots
MT 3 Blade 78"	112 knots

Propeller Weights w/spinner

MT 2 Blade 83"	45 pounds
MT 3-Blade 78"	55 pounds
Original Hartzell 76"	64 pounds
Hartzell 80"	71 pounds

Propeller Static Thrust@ 1500msl & 80F

Original Hartzell 76"	672 pounds
Hartzell 80"	784 pounds
MT 2 Blade 83"	799 pounds
MT 3 Blade 78"	815 pounds

RPM Restriction or Reduction

Original Hartzell	YES
MT 2 or 3-Blade	NO

Blade Life Limit

Original Hartzell	YES
MT 2 or 3-Blade	NO

Blade Water Erosion Protection

Original Hartzell	NO
MT 2 or 3-Blade	YES

Sales & Administration:

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Contact:

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