



Windsor Propeller Company, Inc.
Master Airscrew

ELECTRIC MOTOR SPECS

550 Electric Motor



MA3550 Motor: 7.2 volt, 8019

Weight: 7 oz.

Motor Shaft Size: 3.2 mm (just under 1/8")

Use a 25 amp fuse

For a Speed Controller – also called an “ESC”: Use one rated min. 20 amps

#16 wire for connections

Battery: Uses 7.2 volts – 6 cells

For direct drive: Use a MA3200 adapter

Notes:

- Capacitors are built in this motor
- With 3550 motor/gearbox/12x8 folding prop, motor will draw 18 amps with 18 oz. static thrust

Speed 400 Electric Motor



MA3400 Motor, 7.2 volt

Shaft size: 2.3 mm or 3/32"

Motor draws approximately 10 amps

For direct drive: Use MA3410 prop adapter and 6x3 E Prop