

# MODEL: IS® 500Z

SPECIFICATIONS: Date 9-15-2012



Go The Extra Yard.™



**TYPE:** Mid mount, zero turn, twin stick steering rider with suspension

**DECK SIZE:** 44", 52", 61"

**ENGINE:** 24 & 27 gross HP\* Briggs & Stratton Professional Series™, pressure lubrication, spin on oil filter

**SUSPENSION:** Four-wheel suspension with pivoting front axle, spring assemblies and rear-wheel coil-over-shock suspension

**FUEL TANKS:** Single, 5.5 gallon capacity 3.5" cap. Integrated cup holder

**DRIVE SYSTEM:** Twin independent wheel motors and pumps, fans on 61" model, five bolt wheel hubs, with 1/2 qt. spin on oil filter and reservoir mounted inside the frame

**SPEED:** 0 - 8 MPH forward  
0 - 4 MPH reverse

**CONTROL SYSTEM:** Twin fold over stick type, adjustable steering

**PARKING BRAKE:** Drum Style

**BLADE ENGAGEMENT:** Electric clutch

**HEIGHT CONTROL:** Foot activated, 0.25" increments, single pin adjust from 1.5" to 5"

**TIRES:** Drive:  
20 x 8 x 10, 4 ply (44")  
20 x 10 x 10, 4 ply (52" & 61")  
Caster :  
11 X 4 x 5, 4 ply, tubeless, pneumatic

**DECK:** 44": Floating, 10 gauge with lap welded corners, plug welded second top deck, full spindle width and metal deck shields  
52" & 61": iCD™ Cutting System

**DISCHARGE CHUTE:** Flexible rubber

**BELTS:** Drive system - heavy-duty B-section belt to both pumps  
Deck drive - one continuous loop B-section belt for spindles and deck drive

**SPINDLE PULLEYS:** Split Steel

**SPINDLES:** Cast aluminum with 2.5" x 1" dual ball bearings, top access grease fittings with weep holes

**BLADES:** 0.25" thick, heat-treated, Marbain

**FRAME:** 1.5" by 2" 11-gauge rectangular tubing

**HOURLY METER:** Standard, activated with PTO

**SEAT:** Adjustable, fore and aft, with optional fold down arm rests

**PAINT:** Polyester powder coat paint; TGIC

**WARRANTY:** **Riding Mower:** 4 years (48 months) or 500 hours, whichever occurs first. Unlimited hours during the first 2 years (24 months)  
**Belts, Tires, Brake Pads, Hoses, Battery, Blades:** 90 days  
**Engine:** See Manufacturer's Warranty

**ROPS:** Standard, roll-over protection with retractable seatbelt

\* All power levels are stated gross horsepower per SAE J1940 as rated Briggs & Stratton.

\*\* All power levels are stated gross horsepower per SAE J2723 as rated by Kawasaki.

^ Power levels rated by engine manufacturer.

Not all models available in California. Models subject to change.