



# Z Master<sup>®</sup> 7500-D 144"

ZERO-TURN ROTARY MOWER

## F E A T U R E S

- *Powerful Yanmar<sup>®</sup> Turbo-Diesel engine delivers 43.4 hp (32.3 kW), and is kept cool by twin-reversing fans that also help keep the rear screen area clean and the air flowing.*
- *Step up your productivity with a massive 144" (365.7 cm) wing deck cutting system, that quickly and easily folds up to only 83" (210.8 cm), small enough to fit on most trailers.*
- *Get to your next job, or back to the trailer quickly with transport speeds of up to 17 mph (27.3 km/h), while delivering more control and torque in low-speed settings with 10 mph (16 km/h) top speed.*
- *Keep comfortable while mowing with a heat shield between the operator and the engine compartment.*

## Massive productivity and extraordinary quality of cut.

Heads will definitely turn when you're towing one of the coolest bulls in our pen around town. Z Master Series mowers really shine once they're off the trailer, as they are bulging at the seams with performance, reliability and efficiency at an unbeatable value. You'll finish more jobs faster than ever. The Z Master also provides world-class comfort and industry-leading durability. Your customers will love the beautiful cut of the Turbo Force<sup>®</sup> deck.





# Z Master® 7500-D 144" Specifications

Z MASTER 7500-D 144", MODEL 72144	
<b>ENGINE</b>	43.4 hp (32.3 kW) Yanmar® Turbo-Diesel (1,568cc)
<b>FUEL CAPACITY</b>	12 gallons (45.4 liters), diesel. Biodiesel-Ready for use up to B-20 (20% biodiesel and 80% petroleum blend).
<b>DRIVE</b>	Hydro-Drive
<b>DRIVE SYSTEM DESCRIPTION</b>	Kanzaki KPS-18T Transmission, 14-quart (13.2 liter) oil capacity, spin-on filter. 18 cc shoe type pumps and 1.83/1.09 cubic inch 2-speed Danfoss axial piston motors plus Omni planetary gear reduction, hydraulic oil cooler.
<b>CLUTCH</b>	Wet Disc
<b>STEERING CONTROL</b>	1.4" (3.6 cm) Diameter Grips; Hydraulically dampened twin levers, adjust fore and aft., also adjustable to 2 height positions. Adjustable dampeners (3 positions) to customize drive responsiveness.
<b>WIDTH OF CUT</b>	144" (365.7 cm)
<b>HEIGHT OF CUT</b>	1.0" - 5.5" (.25" increments) 2.5 - 14.0 cm (.6 cm increments)
<b>CUTTING DECKS</b>	7-Gauge High-Strength Steel TURBO FORCE®, rear discharge.
<b>SPINDLE HOUSING</b>	9" (22.9 cm) Diameter Cast Aluminum, 1" (2.5 cm) Heavy-Duty Spindle Shaft. Maintenance-Free Spindle Bearings.
<b>MOW/TRANSPORT SPEED</b>	10/17 mph forward (16.1/27.4 km/h) 6/9 mph reverse (9.7/14.5 km/h)
<b>ELECTRICAL</b>	12-volt battery with 175 amp alternator.
<b>INSTRUMENTATION</b>	Hour meter, glow indicator, high temp indicator, oil pressure indicator.
<b>INTERLOCKS</b>	Operator Presence Controls (OPC) and drive system interlock, with safety interlock system indicators.
<b>PARKING BRAKE</b>	Spring applied, hydraulic release internal wet disc brake.
<b>DRIVE TIRES</b>	Multi Trac 26" x 12" - 12" (66.0 x 30.5 - 30.5 cm)
<b>CASTOR TIRES</b>	15" x 6" - 6" (38.1 x 15.2 x 15.2 cm) Flat-Free Semi-Pneumatic
<b>ROLLOVER PROTECTION (ROPS)</b>	Two-post foldable style ROPS
<b>SEAT</b>	Deluxe Suspension Comfort w/Armrests (Flip-Up, Iso-Mount)
<b>STORAGE</b>	Built-in cup holder, and personal storage reached from seat.
<b>IGNITION</b>	Off/run/start, located right of operator.
<b>THROTTLE</b>	Low mode, Economy Mode, Max Mode, selection made on Horizon Technology screen on operator console.
<b>DECK HYDRAULIC LIFT</b>	Hydraulic deck lift. Raise/Lower. Switch located on operator console.
<b>TIE DOWNS</b>	Four loops, one located on each corner of the machine.
<b>CERTIFICATION</b>	Cutting unit meets specification of American National Standard ANSI B71.4-2017, Safety Specifications for commercial turf care equipment.
<b>WARRANTY</b>	5-Year 1500-Hour / First 2 Years No Hour Limit

\*Specifications and design subject to change without notice. Products depicted in this literature are for demonstration purposes only.  
Actual products offered for sale may vary in use, design, required attachments and safety features. See distributor for details on all warranties.

