

# Super Z™ Diesel

*Speed and power!*

Features & Benefits • December 15, 2004

The Super Z™ Diesel is not simply a Super Z frame into which a diesel engine has been shoehorned. This new Super Z features a new frame designed for a foldable ROPS and larger drive and caster wheels. It was designed to be primarily a 72-inch monster, mowing machine with a very wide stance for excellent slope-handling performance.

The one item that sets the Super Z Diesel apart from the competition is its combination of 15-mph speed and 34-hp Caterpillar-diesel power!

The Super Z Diesel includes all the features of a standard Super Z:

- Silky-smooth SmoothTrak™ steering
- Patented automatic park brake system
- Lifetime warranty on the tractor frame
- Lifetime warranty on the leading edge of the deck
- 3-year warranty on the blade-spindle bearings
- 3-year warranty on the front caster fork bearings
- 2-year bumper-to-bumper parts and labor warranty
- Hydraulic hoses and fittings guaranteed to never leak
- Foot-operated deck-lift system
- 60 or 72-inch deck
- Deluxe, suspension seat

## Unique features and benefits

- 34-hp Caterpillar diesel engine. Lots of high-torque power but quiet running. Caterpillar certified for this application. 3-year warranty on engine
- Hydro-Gear piston wheel motors are higher efficiency, smoother, and run cooler with increased performance at higher temperatures. Wheel motors feature an internal, more positive park brake.
- Certified, foldable, 2-post ROPS with a low, inboard pivot point that means it won't be a nuisance snagging branches, guy wires, etc. when not in use.
- Hydraulic drive to mower deck. 1" to 7" cutting height – the largest cutting range and highest cutting height in a mid-mount. No mule drive. Belt mis-alignment is eliminated.
- 18-gallon fuel capacity. Largest in the industry
- Fuel-level sight line built into fuel tanks. Fuel level is easily ascertained.
- Two oil coolers. One for the traction-drive system and one for the attachment drive. Two coolers increase system life and help system run cooler.
- Auto-reversing fans keep radiator and oil cooler clear of dirt, grass and debris.
- 26 x 12-12 drive tires provide better ride, flotation and great curb-hoppability.
- 15 x 6.50-6 front caster tires.

## Productivity

- *New, improved deck design. 21%-larger discharge opening produces better finished appearance.*
- *Flat blades (sharpened to the hub) with higher sail produces a better quality of cut. 18,850 fpm blade tip speed on 72" deck.*
- Wide stance and low center of gravity for excellent slope-handling performance
- Engine mounted transversely for better balance – more engine weight is over the drive wheels



**Ergonomics**

- The Super Z Diesel still features the simple, convenient controls, deck lift, and even the dual cup holders as the regular Super Z
- Seat position is closer to turning axis for a smoother ride.
- Anti-vibration mat on floor pan.

**Serviceability**

- All service points at rear of machine. No change in awesome serviceability of the Super Z.
- Air cleaner is mounted high above engine, directly behind operator to be in the cleanest environment possible.

**Finished Appearance**

- The same beautiful cut and finished appearance as our Hustler Z and Super Z mowers. In fact, with the new deck design, cut and finished appearance are improved.

**Accessories**

- Beacon Light Kit
- Auxiliary Light Kit
- Personalized Bumpers
- “Coming Soon” Rear-Discharge Deck

**Target Markets and Applications**

- Contractors
- Municipalities
- County and State Parks Departments
- Government Agencies

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