

Super Z Diesel Specifications



Starter 12-volt (.8 kw), solenoid shift positive engagement
Charging System 12-volt, 65-amp
Fuel Number 2 diesel
Fuel Filter Replaceable, spin-on type
Air Filter Heavy-duty air cleaner and centrifugal precleaner to extend the service interval for excessive, dirty applications and improved performance
Cooling Liquid cooled. Dual high performance electric fans
Governor Mechanical

Traction Drive System

Type Dual hydrostatic. Individual pumps power two direct-drive wheel motors. Hydrostatic system operates on 10W40 motor oil.
Transmission drive (oil) cooler for increased system life.
Pumps Two variable displacement, axial-piston type. Each pump powers one drive-wheel motor. Hydro-Gear BDP21
Pump Drive Micro V-belt drive from engine crankshaft
Final Drive Direct-drive high-torque wheel motors. One for each drive wheel. Hydro-Gear BPM
Filter 25 micron, spin-on type
Ground Speed Infinitely variable: Transport 0-15 mph (0-22.53 kph), Mowing 0-10 (0-16.09) forward, 0-7.5 mph (0-12.07 kph) reverse
Steering Twin-lever steering provides independent control of each drive wheel. Speed, forward, reverse, brake, and turns are all controlled with hand-operated controls
Turning Radius True zero degree. Turns within its own length. Counter-rotating, independent drive wheels
Brakes Service: Hydrostatic dynamic braking
Parking: Internal motor brake. When steering levers are placed in neutral position, integral park brakes are automatically engaged
Mower Drive Hydraulic pump drive from engine with electric clutch. Hydraulic motor mounted in deck.
Tires Front: 15 x 6.50 – 6, rib tread
Drive: 26 x 12.00 – 12, turf tread
Capacities Fuel System: 19 US gal (68.1 l)
Hydraulic Oil: 3 US gal (11.4 l)
Engine Coolant: 3 US gal (11.4 l)

Engine Specifications

Manufacturer	Caterpillar
Model	3013C
Horsepower	34
No. of Cylinders	3
Displacement	91 cu in (1490 cc)
Max. Torque	70.8 ft lbs @ 1800 rpm

Dimensions Height:

56.5 in (143.5 cm) ROPS down
 72 in (182.9 cm) ROPS up
 W/60 in Deck
Length: 90 in (228.6 cm)
Overall width: 68 in (172.72 cm) w/discharge chute up
 Tire-to-tire width: 62 in (157.5 cm)
Weight: 1840 lbs (835 kg)
 W/72 in Deck
Length: 94 in (238.8 cm)
Overall width: 70.5 in (179 cm) w/discharge chute up
Tire-to-tire width: 65 in (165.1 cm)
Weight: 1880 lbs (853 kg)
Safety Features Operator presence system connected to brake and deck clutch. Certified, folding 2-post ROPS. Stabilizer rollers at rear of tractor
Seat: Molded-vinyl, suspension seat with armrests. Fore and aft adjustment with lumbar & tilt adjustments.
Construction: Mainframe is 1.5 in x 3 in x .187 in (3.8 cm x 7.62 cm x .47 cm) rectangular steel tubing
 Drive motors mounted to .179 in (.45 cm) welded steel
 Front caster wheels mounted with ball bearings on each wheel
 Front caster forks are .5 in (1.27 cm) steel
Deck Lift Foot-operated deck height adjustment. Pin for setting height, detent for transport position
Controls Hand-operated throttle, ignition switch, electric mower clutch. Integrated parking brakes
Indicators: Hour meter, warning lights (cooling temp, engine oil pressure, charge), audio (temp)
Cup Holder Two cup holders molded into the left side fuel tank. Accommodates nearly any cup size including Big Gulp™

Warranty

2-year parts and labor
 Lifetime warranty on tractor frame
 Lifetime warranty on the leading edge of the deck
 Hydraulic hoses and fittings guaranteed to never leak.
 3-years on blade spindle bearings
 3-years on front-caster fork bearings
 3-years on Caterpillar engine

Attachments

60" and 72" Side-Discharge Decks
Type Free-floating mower using three blades with center blade to the front. Mower is suspended at the corners. Includes deck-mounted rollers to improve flotation in rolling and uneven terrain
Deck Lift Raise and lower deck from driver's seat with simple foot-operated deck height adjustment.
 Pin for setting height, transport position. Change cutting heights, hop curbs and trailer more easily.
 Construction 125 in (.317 cm) welded steel. Solid 1 in x .375 in (2.5 cm x .95 cm) steel bars reinforce impact areas on trim edges. .187 in x .375 in (.47 cm x .95 cm) in box-section reinforced front edge. Reinforcements welded onto spindle mount areas. Steel deck housing is 5.25 in (13.34 cm) deep to provide room for high-capacity mowing.
Cutting Heights Foot-operated deck height adjustment. Pin for setting height, detent for transport position. Height adjustment in .25 in increments from 1 in to 7 in (2.5 cm to 17.8 cm).
Blade Tip Speed
 60 in: 18,450 fpm
 72 in: 18,850 fpm
Blade Drive V-belt drive to all three spindles. Spring tension idler pulleys.
Spindles Machine ductile housing, 1 in (2.5 cm) diameter high carbon steel shafts and sealed ball bearings.
Flotation Suspended mower floats on four spring-assisted chains. Anti-scalp wheels are standard.
Discharge Chute Over-center design allows for chute to be folded up for improved trailering or to pass thru gates, etc.
Trim Capacity (left side)
 60 in: 6 in (15.2 cm)
 72 in: 8 in (20.3 cm)

Specifications subject to change without notice.



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