



Z998R Diesel

Key Specs

Engine Manufacturer/Model - 3TNV86C Turbo

Engine Power - Gross at 3,000 rpm, PS: 43.4 hp (32.4 kW)

Fuel Tank Capacity - 12.0 U.S. gal.

Transmission - Hydrostatic

Speed Range - 0-11.5 mph mph

Warranty - 36 months or 1500 hours, whichever comes first, no hour limitation for the first 24 months

Drive Wheels - 26x14-12 square shoulder 4-ply turf

Mower Deck Size - 100-in. (254-cm) FastBack™ PRO rear-discharge with 61-in. (155-cm) center deck and two 22-in. (56-cm) wing decks

Blade Tip Speed - Approximately 16,500

Caster Wheels - 15x6-6

Engine

Engine Manufacturer/Model - 3TNV86C Turbo

Engine Power - Gross at 3,000 rpm, PS: 43.4 hp (32.4 kW)

Displacement - 95.7 cu in.

Cylinders - 3

Crankcase Capacity - 3.8 U.S. qt

Oil Filter - Full flow, replaceable, spin-on type

Lubrication - Full pressure

Cooling - Liquid

Air Cleaner - Heavy-duty canister, dry type with safety element and air-restriction indicator

Pre-Cleaner - Yes

Fuel System

Fuel Type - Diesel or Biodiesel (up to B20)

Fuel Tank Capacity - 12.0 U.S. gal.

Fuel Tank Switch/Shut-Off Valve - Yes

Electrical System

Charge System - 150.0 amp

Battery Voltage - 12.0 V

Cold Cranking Amp At 18 Degrees C - 490.0 amp

Hour Meter - Full-color touchscreen display

Operator Presence Starting System - Standard

Drivetrain

Transmission - Hydrostatic

Wheel Motors - Hydro-Gear HGM18L 17.8 cu in. (292 cc)

Speed Range - 0-11.5 mph mph

Forward Speed - 0-11.5 mph mph

Reverse Speed - 0-5 mph mph

Speed Direction And Control - Zero turn

Hydraulic Capacity - 3.2 U.S. qt

Hydraulic Oil Cooler - Yes

Filter - Spin-on Type

Buyer's note

Warranty - 36 months or 1500 hours, whichever comes first, no hour limitation for the first 24 months

Tires

Drive Wheels - 26x14-12 square shoulder 4-ply turf

Rear Tires - 26x14-12 square shoulder 4-ply turf

Load Rating - 4PR

Brakes

Dynamic Braking - Dual hand controlled levers

Park Brake - Internal wet disk integrated in the transmission

Park Brake Actuation - Automatic engagement when steering levers are outward

PTO

Type - Hydraulic clutch

Drive - Internal wet disk clutch

Mower Decks

Mower Deck Size - 100-in. (254-cm) FastBack™ PRO rear-discharge with 61-in. (155-cm) center deck and two 22-in. (56-cm) wing decks

Deck Construction - FastBack™ PRO: 7-gauge, 0.179-in. (4.6-mm) fabricated steel

Discharge - Rear-discharge

Height-Of-Cut Range - 1.5-5 in.

Height-Of-Cut Increments - 0.25 in.

Cutting Width - 60, 80, 100 in.

Blades

Length - Varies by deck size

Thickness - 0.25 (0.64 cm)

Blade Tip Speed - Approximately 16,500

Number - 5

Wheels

Caster Wheel Type - Flat free

Caster Wheels - 15x6-6

Front Anti-Scalp Rollers - Center deck: Left, right, and center; Wing decks: inboard, castering outboard

Rear Anti-Scalp Rollers - Center deck: Left, right, and center; Wing decks: outboard

Dimensions

Length - 106.5 in. (271 cm)

Height - With ROPS Up - 77.3 in.

Height - With ROPS Down - 50.9 in.

Weight - 2925 lb.

Operation

Rollover Protective Structure (ROPS) - Yes

Slope Operating Limit - 17.0 degree (angle)

Additional Information

Date Collected - 2025-11-01T00:00:00