



1570 TerrainCut™

Key Specs

Engine Manufacturer/Model - 3TNV88C

Fuel Tank Capacity - 60.6 L

Transmission - Hydrostatic full time 4WD, on-demand

Drive Wheels - 23x8.5-12
Optional: 23x10.5-12

Mower Deck Size - 152.0 cm

Mower Deck Size - 11x4-5

Caster Wheels - Flat free, 11x4-5

Engine

Engine Manufacturer/Model - 3TNV88C

Engine Power - Gross - 28.1 kW

Rated Engine RPM - 3000.0 rpm

Cylinders - 3

Displacement - 1640.0 cc

Maximum Torque - 109.0 Nm

Injection - Direct

Fuel Type - Diesel (B20 compatible)

Fuel Tank Capacity - 60.6 L

Cooling Capacity - 8.0 L

Air Cleaner - Dual element dry type

Air Restriction Indicator - Standard

Engine

Charging System - Automotive type V

Battery - 12 V

Drivetrain

Transmission - Hydrostatic full time 4WD, on-demand

Speed And Direction Control - Two-pedal foot

Cruise Control - Optional

Hi/Lo Range - No, single speed transmission

Travel Speed

High Forward Speed - 19.3 km/h

High Reverse Speed - 8.0 km/h

Hydraulics

Type - Open center

Pump Capacity - 19.3 L/min

Spool Valve - Front lift, standard

Lift Cylinders - Two

Steering

Type - Hydraulic cylinder

Turns Lock-To-Lock - 2 maximum, 1.5 minimum

Brakes

Type - Internal wet disk

Individual Turn Brakes - Standard

Master Brake - Standard, locking

Tires

Drive Wheels - 23x8.5-12
Optional: 23x10.5-12

Steering - 18x8.5-10

Weight Transfer

Type - Optional hydraulic

Dimensions

Wheelbase - 125.0 cm

Ground Clearance - 16.5 cm

Length - 2202.0 m

Overall Width - 1316.0 m

Rollover Protective Structure (ROPS) - Standard (folding)

ROPS Certification - Two-post: OSHA 1928; Canadian Std.: CSA-352

Overall Height With ROPS - 210.0 cm

Overall Height With ROPS Folded - 147.0 cm

Shipping Weight - 889.0 kg

Mower Decks

Deck Thickness - 7.0 gauge

Deck Thickness - 0.46 cm

Mower Deck Size - 152.0 cm

Deck Offset - Yes

Cutting Height - Low - 2.54 cm

Cutting Height - High - 15.24 cm

Belt Tensioning - Spring loaded

Mower Deck Type - Flat free

Mower Deck Size - 11x4-5

Mower Deck (Rear Discharge)

Cutting Width - 157.0 cm

Cutting Height - Low - 2.54 cm

Cutting Height - High - 15.24 cm

Caster Wheels - Flat free, 11x4-5

Additional Information

Date Collected - 2023-12-01T00:00:00