



8800A TerrainCutTM

Key Specs

Maximum Engine Power - 2600.0 rpm

Maximum Engine Power - 36.0 kW

Drive Pump - Tandem gear pump

Ground Pressure - 82.7 - 124 kPa

Throttle - Automatice controls with AutoPedal foot controls; manual control through TechControl display

Operator Display - TechControl Display: Located on Command Arm; displays machine warnings, on-board electrical diagnostics; service timers on large easy to read screen; quick on the go settings for mow and transport speed; Turn Speed; Loadmatch™ and ON/OFF Cruise Control Use selection: all settings are pass code protected

Ground Speed - Mowing - 12.8 km/h

Cutting Width - 223.0 cm

Height-Of-Cut - No tool adjustment: 2.54-10.2 cm (1-4 in.)

Engine

Type - Direct Inject Turbocharged Diesel

Engine Type - Direct Inject Turbocharged Diesel

Compliant Emission Regulation - Interim Tier 4

Maximum Engine Power - 2600.0 rpm

Maximum Engine Power - 36.0 kW

Cylinders - 4

Displacement - 2.091 L

Air Cleaner - 2-stage dry element

Fuel - Diesel

Cooling System - Liquid centrifugal pump; forward machine location for optimum cooling

Vehicle

Drive Pump - Tandem gear pump

Cutting Units Drive - Direct-coupled hydraulic gear motor

Hydraulic System Capacity - 45.4 L

Fuel Tank Capacity - 60.6 L

Steering - Hydraulic power with dual rod, double acting steering cylinder

Front Drive Tires - 26x12-12 Multi Trac

Steering Tires - 20x12X10-8 turf

Ground Pressure - 82.7 - 124 kPa

Brakes - Electric Switch on Command Arm for Internal Wet Disk Brakes

ROPS - Standard, meets ISO 21299 standards

Operating Weight

Cutting Units Lowered - 1814.37 kg

Controls

Throttle - Automatice controls with AutoPedal foot controls; manual control through TechControl display

Forward/Reverse - 2-pedal

Mower Lift - One-touch single handle

Parking Brake - Electric Switch on Command Arm for Internal Wet Disk Brakes

Seat - Suspension seat with seat belts and arm rest; fore/aft adjustment; weight and lumbar adjustment

PTO - Electric Switch on Command Arm

Tilt Steering - Left Foot operated for easy adjustment

Operator Display - TechControl Display: Located on Command Arm; displays machine warnings, on-board electrical diagnostics; service timers on large easy to read screen; quick on the go settings for mow and transport speed; Turn Speed; Loadmatch™ and ON/OFF Cruise Control Use selection: all settings are pass code protected

Dimensions

Mowing Position Width - 223.0 cm

Ground Speed - Mowing - 12.8 km/h

Ground Speed - Transport - 20.12 km/h

Ground Speed - Reverse - 6.4 km/h

Cutting Units

Cutting Unit Size - 53.3 cm

Cutting Width - 223.0 cm

Cutting Units

Height-Of-Cut - No tool adjustment: 2.54-10.2 cm (1-4 in.)

Sound Levels

Operator Ear Full Engine RPM - 91.0 dBA

Measuring Standard - ISO 11201, EN ISO5395-1

Fuel Economy

Actual Fuel Usage Will Vary Depending On Course Conditions, Operation, Turf And Fuel Quality - 3.37 L/hr

Warranty

Type - Two-year limited

Certification

Type - ANSI B71.4-2012, CE