



9009A TerrainCut™

## Key Specs

Maximum Engine Power - 41.1 kW

Traction Drive - eHydro™ servo controlled hydraulic traction pump provides flow to All-wheel-drive GRIP system; GRIP traction provides hydraulic flow between front and opposite rear wheel for increased traction to reduce 'high side tire slippage

Drive Pump - Tandem gear pump

Ground Pressure - 82.7 - 124 kPa

Throttle - No throttle lever; automatic 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 Weight Transfer and Cruise Control Use selection;; Cutting unit drop rate adjustment; ALL settings are pass code protected

Ground Speed - Mowing - 12.8 km/h

Cutting Width - 2.74 m

Height-Of-Cut - No tool adjustment: 1.91-10.2 cm (0.75-4 in.)

## Engine

Type - Direct Inject Turbocharged Diesel B20 compliant

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Compliant Emission Regulation - EU Stage III B ; US / Canada EPA FT4

Maximum Engine Power - 41.1 kW

Cylinders - 4

Displacement - 2.091 L

Air Cleaner - 2-stage dry element

Fuel - Diesel

## Engine

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

## Vehicle

Traction Drive - eHydro™ servo controlled hydraulic traction pump provides flow to All-wheel-drive GRIP system; GRIP traction provides hydraulic flow between front and opposite rear wheel for increased traction to reduce 'high side tire slippage

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 - 26.5x14-12 6PR Ultra Trac

Steering Tires - 20x12-10 4PR Turf

Ground Pressure - 82.7 - 124 kPa

Brakes - Internal hydraulic wet disc brakes with dynamic braking through closed loop hydrostatic system

ROPS - Standard, meets ISO 21299 standards

## Operating Weight

Cutting Units Lowered - 1814.37 kg

## Controls

Throttle - No throttle lever; automatic 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 - Air Ride Suspension seat with seat belts and arm rest; fore/aft adjustment; weight and lumbar adjustment

PTO - Electric Switch on Command Arm for quick and easy transition from mow to transport

Ignition - Key Switch on Command Arm

Work Lights - Three standard work lights in front

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 Weight Transfer and Cruise Control Use selection;; Cutting unit drop rate adjustment; ALL settings are pass code protected

Storage - Operator storage located on left side for easy access from operator seat

## Dimensions

Mowing Position Width - 274.0 cm

Ground Speed - Mowing - 12.8 km/h

Ground Speed - Transport - 20.12 km/h

Ground Speed - Reverse - 6.4 km/h

## Cutting Units

Number - 5

Cutting Unit Size - 68.58 cm

Cutting Width - 2.74 cm

Height-Of-Cut - No tool adjustment: 1.91-10.2 cm (0.75-4 in.)

## Sound Levels

Operator Ear Full Engine RPM - 90.0 dBA

Measuring Standard - ISO 11201

## Fuel Economy

Actual Fuel Usage Will Vary Depending On Course Conditions, Operation, Turf And Fuel Quality - 3.63 L/hr

## Warranty

Type - Two-year limited

## Certification

Type - ISO 11201 , EN ISO5395-1 ; CE