



6M 155

Key Specs

Engine Make - John Deere PowerTech™ PVS

Displacement - 415 cu in

Rated Engine Power - 114 kW

Rated Engine Power - 157 PS

Maximum Engine Power - 125 kW

Maximum Engine Power - 173 PS

Base Machine Weight - 7800 kg

Machine Configuration

Wheel or Track Configuration - Wheel

Drive Type - 4WD

Engine

Engine Make - John Deere PowerTech™ PVS

Displacement - 415 cu in

Rated Engine Speed - 2100 rpm

Rated Engine Power - 114 kW

Rated Engine Power - 157 PS

Maximum Engine Power - 125 kW

Maximum Engine Power - 173 PS

Rear Hitch

Rear Hitch

Sensing Type - Electronic at lower link

Hydraulics

SCV Control - Hydrostatic

Rear Axle

Rear Differential Lock - Electrohydraulically with oil-cooled clutch

Operator Station

Db(A) Rating - 70 dBA

Inner Cab Volume - 2.7 m³

Cab Glass Area - 4.85 m²

Capacities

Diesel Exhaust Fluid (DEF) Tank - 16.0 L

Cooling System - 27.4 L

Transmission - Hydraulic System - PowrQuad Plus/AutoQuad Plus/CommandQuad Plus: 63.0 AutoPowr/IVT: 62.0 L

Crankcase Oil Volume - 23.5 L

Dimensions & Weights

Wheelbase - 2765 mm

Base Machine Weight - 7800 kg

Overall Height - 2980 mm

Overall Width - 2550 mm

Overall Length - 4733 mm

Front Axle Ground Clearance - 535 mm

Maximum Permissible Weight - 11000 kg