

FWA - 320



Engine

Cummins QSC
8.3 Litre Displacement (506cu. In.)
Turbocharged & air to air aftercooled
Dry Dual Element Air Cleaner
Peak 320 HP @ 2100 rpm
Torque Rise 40% @ 1400 rpm

Powershift Transmission

16 Forward Speeds / 9 Reverse Speeds
Full Power Shift, one lever control
Forward / Reverse Power Shuttle
Sequential shift, auto shift, pulse shift
Speed matching & pre-select gears
Neutral lock starting switch
Electro-Hydraulic Diff Lock
Wet Multi Disc Clutch
Independent Oil Immersed Disc Brakes
Radar
Rear Bar Axle size 102mm

Drawbar & Hydraulics

Load Sensing Closed Centre Hydraulics
208 l/min Total Flow
102 l/min Max Flow through a valve
4 Electro-Hydraulic Remotes
Ball Type (Cat.3) Lower Link Ends
Quick Hitch (Cat.3) Frame
Lift Capacity 8,410 kg
Linkage Control Buttons on Both Rear Guards
Rear Mud Guard Extensions
540/1000 PTO
Swinging Draw Bar
GPS ready including RAVEN valve

Lighting

2 Hood Mounted Lights
2 Front and Two Rear Halogen Worklights
4 Roof Mounted Worklights
2 LED Extremity Lights on Hood

Front Axle

Hydrostatic Power Steering
Front suspension axle
Electronic 4WD Engagement with Auto
Front Weights 24 x 30kg (720kg)
Dynamic Front Fenders

Operator Environment

Deluxe Cab Package
Air Conditioning with Heating and Ventilation
Digital Dash
7" Operator Programmable High Definition Screen
Side Mounted Exhaust
Front and Rear Window Wiper and Washer
Telescopic Rear View Mirrors
Adjustable and Tilting Steering Column
Air Suspension Comfort Seat
Instructor Seat

Weights and Dimensions

Length without Weights	6353 mm
Overall Height	3396 mm
Wheelbase 4WD	3165 mm
Shipping Weight	10,861 kg
Max Operating Weight	13,918 kg
Fuel Capacity	643 Litres

Standard Tyres

Front 480/70R34 Rear 480/80R50 Duals

Warranty

2 years or Max 2000 hours from Installation

Effective July 2018