

Four Wheel Drive - 425



- Cummins QSM 11 Engine With 430hp And 1729lbft.
- Diesel Only Electronically Controlled Engine (Tier 3)
- 16/4 Caterpillar TA19 Powershift Transmission
- Industry's Largest Cabin
- Row Crop or Broadacre Wheel Configurations
- Trimble GFX750 Precision Farming System (1 Year RangePoint)
- 10"Touchscreen Tractor Data Monitor
- Bosch Hydraulic Remotes (Std Pump Output of 208 L/Min)
- External Disc Brakes
- Swinging Drawbar with Cat IV (2") Pin







Engine

Cummins 11 QSM (Tier3)
1100CC (726 cubic ")
425HP (317KW) Peak
1729lbft (2344nm) Peak
Diesel Only Technology
Turbo 6 Cylinder (Common Rail)
Intercooled (air to air)
Quantum Electronic Engine Control
Bore 125mm Stroke 147mm
Dual Element Air Cleaner With Aspiration
200amp Alternator

Transmission

Caterpillar TA19 Powershift Transmission 16 Forward Speeds / 4 Reverse Speeds Forward / Reverse Power Shuttle Sequential shift, auto shift, pulse shift Speed matching & pre-select gears Up to 6th Gear Start Up Inching Pedal Radar

Drawbar & Hydraulics

Load Sensing Closed Centre Hydraulics
208 I/min Total Flow
4 Electro-Hydraulic Remotes
Pressure Release Quick Couplers
3/4" Return Line Kit
151 Litre Hydraulic Tank
Above Pump Reservoir
Swinging Draw Bar With Reverse Clevis (Cat IV Pin)
Auto Steer Valve Raven (Danfoss)
Front Weight Package 875kg
Upper Frame Weight Bracket (29*30kg = 1041kg)

PTO

1000 Speed Rear PTO (20 Spline 1 3/4")

Lighting

2 Hood Mounted Lights

2 Front and 2 Rear Halogen Work lights

4 Roof Mounted Work lights

2 Front LED Lights

2 Rear LED Lights

Brakes, Axles & Steering

Single Transmission Mounted Disc Brake Disc Brake (Hydraulic Self Adjusting) Hydrostatic Steering (90mm Cylinders) Heavy Duty Outboard Planetary Axles Eaton Differential

Operator Environment

Deluxe Cab Package Largest Cabin In The Industry Leather Seat Semi Active Air Suspension Seat With Heating Seat Mounted Console (Swivels With Seat) Climate Control **Indash Diagnostics and Infocentre** 10" Touchscreen Tractor Data Monitor Monitor Bracket/ Power Bar Instructor Seat **Side Mounted Exhaust** Front and Rear Window Wiper and Washer **Electric Mirrors** Prewired For Radio (2 Speakers and Antenna) Sun visor Access Panel For External Wiring

Precision Farming System

Trimble GFX750 With Nav900 RangePoint Ready Armrest Steering Resume Button

Weights and Dimensions

Length without Weights 6750mm

Overall Height 3720mm

Wheelbase 4WD 3429mm

Shipping Weight 19,677kg

Fuel Capacity 1135 litres

Standard Tyres

710/70R42 Drum Style Duals Overall Width With Duals

4650mm

Warranty

2 years or Max 2000 hours from Installation





