

Scraper Special - 520



- Cummins QSX 15 Engine With 520hp & 2237lbft.
- Diesel Only Electronically Controlled Engine (Tier 3)
- 16/4 Caterpillar TA22 Powershift Transmission
- Deluxe Cabin With Cabin Suspension
- **→** 650/85R38 Duals (Width 4328mm) (14'2")
- Raven (Danfoss) Auto Steer Ready Hydraulic Valve
- 10"Touchscreen Tractor Data Monitor
- Bosch Hydraulic Remotes (Std Pump Output of 208 I/Min)
- Heavy Duty Axles
- Rear Plate Ready For Scraper Hitch







Engine

Cummins 15 QSX (Tier3)

1500CC (915 cubic ")
520HP (389KW) Peak
2237lbft (3032nm) Peak
Diesel Only Technology
Turbo 6 Cylinder (Common Rail)
Intercooled (air to air)
Quantum Electronic Engine Control
Bore 137mm Stroke 169mm
Dual Element Air Cleaner With Aspiration

Transmission

200amp Alternator

Caterpillar TA22 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
151 Litre Hydraulic Tank
Above Pump Reservoir
No rear Hitch
Laser Interface Harness
Auto Steer Valve Raven (Danfoss)
Front Weight Package 1200kg
Tow Cable

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

Dual Axle Mounted Disc Brakes
Disc Brake (Hydraulic Self Adjusting)
Hydrostatic Steering (90mm Cylinders)
Heavy Duty Outboard Planetary Axles
Front Differential Lock
Heavy Duty Scraper Diff - Rear

Operator Environment

Deluxe Cab Package With Cab Suspension Largest Cabin In The Industry Cloth Seat Semi Active Air Suspension Seat With Heating Seat Mounted Console (Swivels With Seat) **Decelerator Pedal 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**

Weights and Dimensions

Length without Weights7630 mmOverall Height3940 mmWheelbase 4WD3930 mmShipping Weight22,415 kgFuel Capacity1514 litres

Standard Tyres

650/85R38 Drum Style Duals 4328 mm Overall Width With Duals

Warranty

2 years or Max 2000 hours from Installation



