

5105.4G Heavy Duty

Engine

FARMotion Tier 4i Diesel Engine
4 Cyl/3849cc Turbocharged/Intercooled
Electronically Controlled
Emission Control by DOC Unit
Liquid/Oil Cooled with Fixed Fan
High pressure Diesel injection/common rail
102Hp Max hp @ 2200 rpm (2000/25/CE)
5Hp Power Boost
Torque 408 Nm @1600 rpm
Engine Speed Programming – 1 setting
Powercore Air Filter with Dust Ejectors
Side Vertical Exhaust
Fuel Tank 150 litres

Transmission

40/40 forward/reverse gears
Wet clutch Powershuttle
Shuttle modulation with 5 settings
5 speeds/4 Ranges / 2 stage Powershift
Comfort Clutch
Stop and Go function
Front Wheel Assist – Push Button
4 Wheel Independent Braking
100% Front & Rear Diff Lock - Push Button
40 km/h Road speed @ Super Economy RPM

PTO

Independent Wet Multidisc Clutch 4 Speed PTO 540/540E- 1000/1000E Push Button Control in Cab/Rear fender Auto PTO Interchangeable PTO Spline Function 1" 3/8 – 6 Spline PTO shaft

Wheel Equipment & Miscellaneous

Adjustable Radial Wheel Equipment 420/70R24 Front -480/70R34 Rear Tyres Front Weight Frame 12v elec. socket



Operator Environment

D2L Class Air Conditioned Cab Super Deluxe Air Seat Tilt and telescopic Steering Wheel Hi Visibility Glass Roof INFOCENTER Digital Display MP3 Radio Player with Twin Speakers Telescopic Mirrors 4 Cabin Work lights 2 Bonnet Front Work lights Rotating Beacon

Hyd/Linkage/Drawbar

Open Centre Hydraulic System
55 L/min Hyd Pump
Separate 40L/min Steering Pump
3 Sets of Remotes -1 Kick out / 1 Detent / 1 Float
Electronic Hitch with Position & Draft Control
Free flow return Line
External Raise & Lower on Rear Fenders
Cat 2 Hook ends-telescopic stabilisers
3600 kg lift capacity
Swinging Drawbar – CAT A

Weights & Dimensions

Wheelbase 2400 mm Length 4270 mm Total Height 2700mm Total Weight 4300 kg