



# 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  
Flow Control on 1 Remote  
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