

# 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  
102 hp Max hp @ 2200 rpm (2000/25/CE)  
5 Hp Power Boost  
Torque 408 Nm @1600 rpm  
100% Bio Diesel Compliant  
Programmable Engine Speed  
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/rear wiper  
INFOCENTER Digital Display  
MP3 Radio Player with Twin Speakers  
Telescopic Mirrors  
4 Cabin Work lights  
2 Bonnet Front Work lights  
Rotating Beacon

## Hyd/Linkage

Open Centre Hyd Pump System  
55 L/min Hyd flow at Rear Remotes  
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

## Weights & Dimensions

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

Effective September 2019