

5105.4 G

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 135 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



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
2 Sets of Remotes -Kickout and 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
12v elec. socket

Weights & Dimensions

Wheelbase	2400 mm
Length	4270 mm
Total Height	2700mm
Total Weight	4150 kg

Effective July 2017