



6140 TTV

50km/h Variable



Engine

FARMotion Tier 4i Diesel Engine
4 Cyl/3849cc Turbocharged/Intercooled
Electronically Controlled
No AdBlue / No DPF
Liquid/Oil Cooled with Viscous Fan
High Pressure Diesel Injection Common Rail
136 Max Hp @ 2200 rpm (2000/25/CE)
6Hp Power Boost
Torque 544 Nm @1600 rpm
Engine Speed Programming × 2
Powercore Air Filter with Dust Ejectors
Side Vertical Exhaust
Fuel Tank 200 Litres

Transmission

TTV 2 range Variable Transmission
3 Modes (AUTO, Manual, PTO)
Eco/Power Dial
Speed Cruise Control × 2
Active Stationary Control (Power Zero)
Wet Clutch Powershuttle
Shuttle Modulation – 5 Stage (Sense Clutch)
Front Wheel Assist – Push Button
4 Wheel Independent Braking
Hydraulic Parking Brake (HPB)
100% Front & Rear Diff Lock – Push Button
ASM Auto Diff Lock & 4WD Engagement
Front Axle Suspension
50km/h Road Speed

PTO

Independent Wet Multidisc Clutch
3 Speed PTO 540/540E/1000
Push Button Control in Cab/Fender
Auto PTO
Interchangeable PTO Spline Function
1" 3/8 – 6 Spline PTO Shaft

Wheel Equipment & Miscellaneous

Fixed Fully Welded Radial Wheel Equipment
480/65R28 Front -600/65R38 Rear
2450mm Rear Guard Extensions
Pre Arrangement for Front Linkage + PTO
Front Weight Frame
ISO 11786 7 pin Socket + 12V Socket

Operator Environment

E class Air Conditioned Cab
Mechanical Cabin Suspension
Max-Professional Air Seat
Tilt and Telescopic Steering Wheel
SDD Rapid Steering Circuit
Hi Visibility Glass Roof
INFOCENTER Pro Digital Display
COMFORTIP Sequential Drive System
Satellite Armrest with MaxCom Joystick
4 Programmable Buttons on MaxCom Joystick
Trainee Seat with Seatbelt
MP3 Radio Player with Quad Speakers
Telescopic Mirrors
WOLP (Work Operating Light Panel)
8 Cabin Work Lights
2 Work Lights on Cab Post
4 Bonnet Front Work Lights
Rotating Beacon

Hyd/Linkage/Drawbar

Closed Centre Hydraulic System
120 L/min Hyd Pump
Power Beyond Valve and load sensing lines
Hi Flow & Free Flow return
4 Sets of Electro-Hyd Remotes with Float
Timer & Flow Control on All Remotes
AGROTRONIC EHR with Position & Draft
External Raise & Lower on Rear Fenders
Cat II Hook Ends
5000 kg Lift Capacity
Swinging Drawbar – CAT A

Weights & Dimensions

Wheelbase	2550 mm
Length	4428mm
Total Height	2740mm
Total Weight	5950kg