

# 6130

## 40km/h Powershift

### Engine

FARMotion Tier 3 Diesel Engine  
4 Cyl/3849cc Turbocharged/Intercooled  
Electronically Controlled  
No AdBlue / No DPF / No DOC  
Liquid/Oil Cooled with viscous fan  
High pressure Diesel injection/common rail  
126 Max hp @ 2200 rpm (2000/25/CE)  
6 hp Power Boost  
Torque 508 Nm @1600 rpm  
100% Bio Diesel Compliant  
Engine Speed Programming – 2 settings  
Powercore Air Filter with Dust Ejectors  
Side vertical exhaust  
Fuel Tank 200 litres

### Transmission

30/30 forward/reverse gears  
Wet clutch Powershuttle  
Shuttle modulation – 5 Stage (Sense Clutch)  
5 speeds/2 Ranges / 3 stage Powershift  
Automatic Powershift (APS)  
Speed matching  
Comfort Clutch  
Stop and Go function  
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  
40 km/h Road speed @ Economy RPM

### PTO

Independent wet multidisc clutch  
4 Speed PTO 540/540E/1000/1000E  
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  
440/65R28 Front -540/65R38 Rear  
2310mm rear guard extensions  
Front Weight Frame  
Swinging rear CAT A drawbar  
ISO 11786 7 pin socket + 12V socket



### Operator Environment

E class Air Conditioned Cab  
Hydro silent block cabin suspension  
Powershift side console with lever remotes  
Max-Professional Air Seat  
Tilt and telescopic steering wheel  
SDD Rapid Steering circuit  
INFOCENTER Pro Digital Display  
Trainee Seat with Seatbelt  
MP3 Radio Player with Quad Speakers  
Telescopic Mirrors  
WOLP lights control panel  
8 Cabin Work lights  
2 Work lights on Cab post  
4 Bonnet Front Work lights  
Rotating Beacon

### Hyd/Linkage

Closed Centre Hyd Pump System  
120 L/min Hyd flow a Rear Remotes  
Free hydraulic oil return  
4 Sets of Mechanical lever remotes  
4 Float / 2 Detent  
Flow Control on all Remotes  
AGROTRONIC EHR with position & draft  
External Raise & lower on Rear Fenders  
Cat II Hook ends  
5000 kg lift capacity

### Weights & Dimensions

Wheelbase	2550 mm
Length	4428mm
Total Height	2740mm
Total Weight	5700 kg

Effective September 2019



# 6130

## 50km/h Powershift

### Engine

FARMotion Tier 3 Diesel Engine  
4 Cyl/3849cc Turbocharged/Intercooled  
Electronically Controlled  
No AdBlue / No DPF / No DOC  
Liquid/Oil Cooled with viscous fan  
High pressure Diesel injection/common rail  
126 Max hp @ 2200 rpm (2000/25/CE)  
6 hp Power boost  
Torque 508 Nm @1600 rpm  
100% Bio Diesel Compliant  
Engine Speed Programming – 2 settings  
Powercore Air Filter with Dust Ejectors  
Side vertical exhaust  
Fuel Tank 200 litres

### Transmission

30/30 forward/reverse gears  
Wet clutch Powershuttle  
Shuttle modulation – 5 Stage (Sense Clutch)  
5 speeds/ 2 Ranges / 3 stage Powershift  
Automatic powershift (APS)  
Speed matching  
Comfort Clutch  
Stop and Go function  
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  
50 km/h Road speed

### PTO

Independent wet multidisc clutch  
4 Speed PTO 540/540E/1000/1000E  
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  
Swinging rear CAT A drawbar  
ISO 11786 7 pin socket + 12V socket



### Operator Environment

E class Air Conditioned Cab  
Mechanical Cabin Suspension  
Powershift console with electronic remotes  
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  
Trainee Seat with Seatbelt  
MP3 Radio Player with Quad Speakers  
Telescopic Mirrors  
WOLP lights control panel  
8 Cabin Work lights  
2 Work lights on Cab post  
4 Bonnet Front Work lights  
Rotating Beacon

### Hyd/Linkage

Closed Centre Hyd Pump System  
120 L/min Hyd flow a Rear Remotes  
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

### Weights & Dimensions

Wheelbase	2550 mm
Length	4428mm
Total Height	2740mm
Total Weight	5800kg

Effective September 2019



# 6130 TTV

## 40km/h Variable



### Engine

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Electronically Controlled  
No AdBlue / No DPF / No DOC  
Liquid/Oil Cooled with viscous fan  
High pressure Diesel injection/common rail  
126 Max hp @ 2200 rpm (2000/25/CE)  
6 Hp Power Boost  
Torque 508Nm @1600 rpm  
100% Bio Diesel Compliant  
Engine Speed Programming – 2 settings  
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  
40km/h Road speed @ economy RPM

### 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  
440/65R28 Front -540/65R38 Rear  
2310mm rear guard extensions  
Front Weight Frame  
Swinging CAT A drawbar  
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 lights control panel  
8 Cabin Work lights  
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Rotating Beacon

### Hyd/Linkage

Closed Centre Hyd Pump System  
120 L/min Hyd flow a Rear Remotes  
Free hydraulic oil 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

### Weights & Dimensions

Wheelbase	2550 mm
Length	4428mm
Total Height	2740mm
Total Weight	5850kg

Effective September 2019



# 6140

## 50km/h Powershift

### Engine

FARMotion Tier 4i Diesel Engine  
4 Cyl/3849cc Turbocharged/Intercooled  
Electronically Controlled  
No AdBlue / No DPF / No DOC  
Liquid/Oil Cooled with viscous fan  
High pressure Diesel injection/common rail  
136 hp Max hp @ 2200 rpm (2000/25/CE)  
6 Hp Power Boost  
Torque 544 Nm @1600 rpm  
100% Bio Diesel Compliant  
Engine Speed Programming – 2 settings  
Powercore Air Filter with Dust Ejectors  
Side vertical exhaust  
Fuel Tank 200 litres

### Transmission

30/30 forward/reverse gears  
Wet clutch Powershuttle  
Shuttle modulation – 5 Stage (Sense Clutch)  
5 speeds/ 2 Ranges / 3 stage Powershift  
Automatic powershift (APS)  
Speed matching  
Comfort Clutch  
Stop and Go function  
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  
50 km/h Road speed

### PTO

Independent wet multidisc clutch  
4 Speed PTO 540/540E/1000/1000E  
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  
Swinging CAT A drawbar  
ISO 11786 7 pin socket + 12V socket



### Operator Environment

E class Air Conditioned Cab  
Mechanical Cabin Suspension  
Powershift console with electronic remotes  
Max-Professional Air Seat  
Tilt and telescopic steering wheel  
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