Agrotron 6135G PowerVision

40km/h Powershift

Engine

Deutz TCD2012 2V Tier 3 Diesel Engine 6 Cyl/6057cc Turbocharged/Intercooled NO AdBlue and DPF Electronically Controlled 2 Valves Per Cylinder Liquid/Oil Cooled Common Rail DCR injection System 141hp Max power (ECE R-120) 10Hp Power Boost Max torque 599nm @1400 rpm 100% Bio Diesel Compliant Engine Speed Programming Powercore Air filter with Dust Ejectors Side exhaust 250Lt Fuel Capacity

Transmission

Wet clutch Powershuttle Shuttle modulation – 5 Stage (Sense Clutch) Powershift ZF TPT 16 Transmission 30/15 forward/reverse gears 6 speed Powershift with 5 Ranges Comfort clutch Speed matching Front Wheel Assist 4 Wheel Braking with Power brake system Rear diff lock with self locking front diff 40 km/h Road speed @ Economy RPM 1575 rpm

ΡΤΟ

Independent wet multidisc clutch 4 Speed PTO 540/540E/1000/1000E Push Button control Auto PTO External PTO Start/Stop Interchangeable PTO Spline Function 1" 3/8 – 6 Spline PTO shaft

Wheel Equipment & Miscellaneous

Fixed Radial Wheel Equipment 540/65R24 Front -600/65R38Rear Rear Swinging CAT 3 drawbar Front Weight Frame with hitch (100kg)



Operator Environment

PowerVision Air Conditioned Cab Mechanical Cabin Suspension Max Professional Deluxe Air Seat INFOCENTER Digital Display Padded Trainee Seat with Seatbelt MP3 Radio Player with Quad Speakers Telescopic Mirrors Hi beam / Low beam Bonnet lights 2 Bonnet Front Work lights 4 Cabin Work lights Rotating Beacon

Hyd/Linkage

Open Centre Hyd Pump System 84 L/min Hyd flow a Rear Remotes Separate 42L/min Steering Pump 2 Sets of Mechanical Hydraulic Remotes 2 Sets Spring/ Detent Hydraulic quick couplers with return line AGROTRONIC EHR with position & draft Implement Ride Control External Raise & lower on Rear Fenders Cat II/III Hook ends 6200 kg lift capacity

Weights & Dimensions

Wheelbase	2820mm
Length	4710mm
Total Height	2932mm
Total Weight	6267kg

Effective September 2019





Agrotron 6135G PowerVison 50km/h Powershift

Engine

Deutz TCD2012 2V Tier 3 Diesel Engine 6 Cyl/6057cc Turbocharged/Intercooled NO AdBlue and DPF Electronically Controlled 2 Valves Per Cylinder Liquid/Oil Cooled Common Rail DCR injection System 141hp Max power (ECE R-120) 10Hp Power Boost Max torque 599nm @1400 rpm 100% Bio Diesel Compliant Engine Speed Programming Powercore Air filter with Dust Ejectors Side exhaust 250Lt Fuel Capacity

Transmission

Wet clutch Powershuttle Shuttle modulation – 5 Stage (Sense Clutch) Powershift ZF TPT 16 Transmission 54/27 forward/reverse gears 6 speed Powershift with 5 Ranges Creep gears Comfort clutch Speed matching Front Wheel Assist 4 Wheel Braking with Power brake system Front Axle Suspension with Adaptive Damping system Rear diff lock with self locking front diff 50 km/h Road speed @ Economy RPM 1969 rpm

РТО

Independent wet multidisc clutch 4 Speed PTO 540/540E/1000/1000E Push Button control Auto PTO External PTO Start/Stop Interchangeable PTO Spline Function 1" 3/8 – 6 Spline PTO shaft

Wheel Equipment & Miscellaneous

Fixed Radial Wheel Equipment 540/65R24 Front -600/65R38Rear Rear Swinging CAT 3 drawbar Front Weight Frame with hitch (100kg) ISO 11786 7pin socket



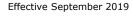
Operator Environment

PowerVision Air Conditioned Cab Mechanical Cabin Suspension Max Comfort Plus Deluxe Air Seat INFOCENTER Digital Display Padded Trainee Seat with Seatbelt MP3 Radio Player with Quad Speakers Telescopic Mirrors Hi beam / Low beam Bonnet lights 2 Bonnet Front Work lights 4 Cabin 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 Separate 42L/min Steering Pump 3 Sets of Mechanical Hydraulic Remotes 2 Sets on cross lever - 1 set on single lever 3 Sets Float/Detent Flow control on all Remotes AGROTRONIC EHR with position & draft Implement Ride Control External Raise & lower on Rear Fenders Cat II/III Hook ends 6200 kg lift capacity

2820mm
4710mm
2932mm
6267kg







Agrotron 6155G PowerVision

40km/h Powershift

Engine

Deutz TCD2012 2V Tier 3 Diesel Engine 6 Cyl/6057cc Turbocharged/Intercooled NO AdBlue and DPF Electronically Controlled 2 Valves Per Cylinder Liquid/Oil Cooled Common Rail DCR injection System 163hp Max power (ECE R-120) 9Hp Power Boost Max torque 659nm @1400 rpm 100% Bio Diesel Compliant Engine Speed Programming Powercore Air filter with Dust Ejectors Side exhaust 250Lt Fuel Capacity

Transmission

Wet clutch Powershuttle Shuttle modulation – 5 Stage (Sense Clutch) Powershift ZF TPT 16 Transmission 30/15 forward/reverse gears 6 speed Powershift with 5 Ranges Comfort clutch Speed matching Front Wheel Assist 4 Wheel Braking with Power brake system Rear diff lock with self locking front diff 40 km/h Road speed @ Economy RPM 1575 rpm

РТО

Independent wet multidisc clutch 4 Speed PTO 540/540E/1000/1000E Push Button control on Armrest Auto PTO External PTO Start/Stop Interchangeable PTO Spline Function 1" 3/8 – 6 Spline PTO shaft

Wheel Equipment & Miscellaneous

Fixed Radial Wheel Equipment 540/65R24 Front -600/65R38Rear Rear Swinging CAT 3 drawbar Front Weight Frame with hitch (100kg)



Operator Environment

PowerVision Air Conditioned Cab Mechanical Cabin Suspension Max Professional Deluxe Air Seat INFOCENTER Digital Display Padded Trainee Seat with Seatbelt MP3 Radio Player with Quad Speakers Telescopic Mirrors Hi beam / Low beam Bonnet lights 2 Bonnet Front Work lights 4 Cabin Work lights Rotating Beacon

Hyd/Linkage

Open Centre Hyd Pump System 110 L/min Hyd flow a Rear Remotes Separate 42L/min Steering Pump 3 Sets of Mechanical Hydraulic Remotes 2 Sets cross lever – 1 Set single lever 3 Sets Float/Detent Flow control on all Remotes Hydraulic quick couplers with return line AGROTRONIC EHR with position & draft Implement Ride Control External Raise & lower on Rear Fenders Cat II/III Hook ends 6200 kg lift capacity

Weights & Dimensions

Wheelbase	2820mm
Length	4710mm
Total Height	2932mm
Total Weight	6267kg

Effective September 2019







Agrotron 6155G PowerVision

50km/h Powershift

Engine

Deutz TCD2012 2V Tier 3 Diesel Engine 6 Cyl/6057cc Turbocharged/Intercooled NO AdBlue and DPF Electronically Controlled 2 Valves Per Cylinder Liquid/Oil Cooled Common Rail DCR injection System 163hp Max power (ECE R-120) 9Hp Power Boost Max torque 659nm @1400 rpm 100% Bio Diesel Compliant Engine Speed Programming Powercore Air filter with Dust Ejectors Side exhaust 250Lt Fuel Capacity

Transmission

Wet clutch Powershuttle Shuttle modulation – 5 Stage (Sense Clutch) Powershift ZF TPT 16 Transmission 30/15 forward/reverse gears 6 speed Powershift with 5 Ranges Comfort clutch Speed matching Front Wheel Assist 4 Wheel Braking with Power brake system Front Axle Suspension with Adaptive Damping system Rear diff lock with self locking front diff 50 km/h Road speed @ Economy RPM 1969 rpm

ΡΤΟ

Independent wet multidisc clutch 4 Speed PTO 540/540E/1000/1000E Push Button control Auto PTO External PTO Start/Stop Interchangeable PTO Spline Function 1" 3/8 – 6 Spline PTO shaft

Wheel Equipment & Miscellaneous

Fixed Radial Wheel Equipment 480/70R28 Front -580/70R38Rear Rear Swinging CAT 3 drawbar Front Weight Frame with hitch (100kg) ISO 11786 7pin socket



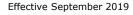
Operator Environment

PowerVision Air Conditioned Cab Mechanical Cabin Suspension Max Comfort Plus Deluxe Air Seat INFOCENTER Digital Display Padded Trainee Seat with Seatbelt MP3 Radio Player with Quad Speakers Telescopic Mirrors Hi beam / Low beam Bonnet lights 2 Bonnet Front Work lights 4 Cabin 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 Separate 42L/min Steering Pump 3 Sets of Mechanical Hydraulic Remotes 2 Sets on cross lever - 1 set on single lever 3 Sets Float/Detent Flow control on all Remotes AGROTRONIC EHR with position & draft Implement Ride Control External Raise & lower on Rear Fenders Cat II/III Hook ends 6200 kg lift capacity

Wheelbase	2820mm
Length	4710mm
Total Height	2932mm
Total Weight	6267kg







Agrotron 6185G PowerVision

40km/h Powershift

Engine

Deutz TCD2012 2V Tier 3 Diesel Engine 6 Cyl/6057cc Turbocharged/Intercooled NO AdBlue and DPF Electronically Controlled 2 Valves Per Cylinder Liquid/Oil Cooled Common Rail DCR injection System 190hp Max power (ECE R-120) 7hp Power Boost Max torque 770nm @1600 rpm 100% Bio Diesel Compliant Engine Speed Programming Powercore Air filter with Dust Ejectors Side exhaust 345Lt Fuel Capacity

Transmission

Wet clutch Powershuttle Shuttle modulation – 5 Stage (Sense Clutch) Powershift ZF TPT 18 Transmission 30/15 forward/reverse gears 6 speed Powershift with 5 Ranges Comfort clutch Speed matching Front Wheel Assist 4 Wheel Braking with Power brake system Rear diff lock with self locking front diff 40 km/h Road speed @ Economy RPM 1575 rpm

ΡΤΟ

Independent wet multidisc clutch 4 Speed PTO 540/540E/1000/1000E Push Button control Auto PTO External PTO Start/Stop Interchangeable PTO Spline Function 1" 3/8 – 6 Spline PTO shaft

Wheel Equipment & Miscellaneous

Fixed Radial Wheel Equipment 540/65R28 Front -650/65R38Rear Rear Swinging CAT 3 drawbar Front Weight Frame with hitch (100kg)



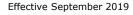
Operator Environment

PowerVision Air Conditioned Cab Mechanical Cabin Suspension Max Professional Deluxe Air Seat INFOCENTER Digital Display Padded Trainee Seat with Seatbelt MP3 Radio Player with Quad Speakers Telescopic Mirrors Hi beam / Low beam Bonnet lights 2 Bonnet Front Work lights 4 Cabin Work lights 2 Front Work lights on Cab post 2 Rear Work lights on Cab post Rotating Beacon

Hyd/Linkage

Open Centre Hyd Pump System 115 L/min Hyd flow a Rear Remotes Separate 42L/min Steering Pump 3 Sets of Mechanical Hydraulic Remotes 2 Sets on cross lever - 1 set on single lever 3 Sets Float/Detent Flow Control on all Remotes Hydraulic quick couplers with return line AGROTRONIC EHR with position & draft Implement Ride Control External Raise & lower on Rear Fenders Cat II/III Hook ends 6200 kg lift capacity

Wheelbase	2767mm
Length	4710mm
Total Height	3032mm
Total Weight	7704kg







Agrotron 6185G PowerVision 50km/h BC-Shift

Engine

Deutz TCD2012 2V Tier 3 Diesel Engine 6 Cyl/6057cc Turbocharged/Intercooled NO AdBlue and DPF Electronically Controlled 2 Valves Per Cylinder Liquid/Oil Cooled Common Rail DCR injection System 190hp Max power (ECE R-120) 7hp Power Boost Max torque 770nm @1600 rpm 100% Bio Diesel Compliant Engine Speed Programming Powercore Air filter with Dust Ejectors Side exhaust 345Lt Fuel Capacity

Transmission

Wet clutch Powershuttle Shuttle modulation – 5 Stage (Sense Clutch) RC-shift ZF TPT18 Robotized Transmission 54/27 forward/reverse gears Creep Gears 6 speed Powershift with Robotized shifting Robotized shifting = Manual/Semi auto/ Auto modes with cruise and de-clutch function Speed matching Front Wheel Assist 4 Wheel Braking with Power brake system Front Axle Suspension with Adaptive Damping system Rear diff lock with self locking front diff 50 km/h Road speed @ Super Economy 1447 rpm

РТО

Independent wet multidisc clutch 4 Speed PTO 540/540E/1000/1000E Push Button control Auto PTO External PTO Start/Stop Interchangeable PTO Spline Function 1" 3/8 – 6 Spline PTO shaft

Wheel Equipment & Miscellaneous

Fixed Radial Wheel Equipment 540/65R28 Front -650/65R38Rear Rear Swinging CAT 3 drawbar Front Weight Frame with hitch (100kg) 10 Front weights (400kg) ISO 11786 7pin socket



Operator Environment PowerVision Air Conditioned Cab Mechanical Cabin Suspension Max Professional Deluxe Air Seat with swivel INFOCENTER Digital Display Satellite Armrest Control Padded Trainee Seat with Seatbelt MP3 Radio Player with Quad Speakers Telescopic Mirrors Hi beam / Low beam Bonnet lights 2 Bonnet Front Work lights 4 Cabin Work lights 2 Front Work lights on Cab post 2 Rear Work lights on Cab post Rotating Beacon

Hyd/Linkage

Closed Centre Hyd Pump System 125 L/min Hyd flow a Rear Remotes Power Beyond Valve and load sensing lines Hi Flow & Free Flow return Separate 42L/min Steering Pump 4 Sets of Mechanical Hydraulic Remotes 2 sets on cross lever - 2 sets on single lever 4 sets Float/Detent Flow Control on all Remotes AGROTRONIC EHR with position & draft Implement Ride Control External Raise & lower on Rear Fenders Cat II/III Hook ends 6200 kg lift capacity

2767mm
4710mm
3032mm
7704kg







Agrotron 6205G PowerVision 50km/h BC-Shift

Engine

Deutz TCD2012 2V Tier 3 Diesel Engine 6 Cyl/6057cc Turbocharged/Intercooled NO AdBlue and DPF Electronically Controlled 2 Valves Per Cylinder Liquid/Oil Cooled Common Rail DCR injection System 203hp Max power (ECE R-120) 3hp Power Boost Max torque 810nm @1400 rpm 100% Bio Diesel Compliant Engine Speed Programming Powercore Air filter with Dust Ejectors Side exhaust 345Lt Fuel Capacity

Transmission

Wet clutch Powershuttle Sense Clutch Shuttle modulation with 5 settings RC-shift ZF TPT18 Robotized Transmission 54/27 forward/reverse gears Creep Gears 6 speed Powershift with Robotized shifting Robotized shifting = manual/semi auto/ Auto Field Auto Road with cruise and de-clutch function Speed matching Front Wheel Assist 4 Wheel Braking with Power brake system Front Axle Suspension with Adaptive Damping system

Rear diff lock with self locking front diff 50 km/h Road speed @ Super Economy 1447 rpm

РТО

Independent wet multidisc clutch 4 Speed PTO 540/540E/1000/1000E Push Button control Auto PTO External PTO Start/Stop Interchangeable PTO Spline Function 1" 3/8 – 6 Spline PTO shaft

Wheel Equipment & Miscellaneous

Fixed Radial Wheel Equipment 540/65R30 Front -650/65R42Rear Rear Swinging CAT 3 drawbar Front Weight Frame with hitch (100kg) 10 Front weights (400kg) ISO 11786 7pin socket



Operator Environment

PowerVision Air Conditioned Cab Mechanical Cabin Suspension Max Professional Deluxe Air Seat INFOCENTER Digital Display Satellite Armrest Control Padded Trainee Seat with Seatbelt MP3 Radio Player with Quad Speakers Telescopic Mirrors Hi beam / Low beam Bonnet lights 2 Bonnet Front Work lights 4 Cabin Work lights 2 Front Work lights on Cab post 2 Rear Work lights on Cab post Rotating Beacon

Hyd/Linkage

Closed Centre Hyd Pump System 125 L/min Hyd flow a Rear Remotes Power Beyond Valve and load sensing lines Hi Flow & Free Flow return Separate 42L/min Steering Pump 4 Sets of Mechanical Hydraulic Remotes 2 sets on cross lever - 2 sets on single lever Flow Control on all Remotes AGROTRONIC EHR with position & draft Implement Ride Control External Raise & lower on Rear Fenders Cat II/III Hook ends 9700 kg lift capacity

Weights & Dimensions

Wheelbase	2767mm
Length	4710mm
Total Height	3032mm
Total Weight	7704kg

Effective February 2018



