Agrotron 6145G PowerVision

40km/h Powershift



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 147Hp Max power (ECE R-120) 8Hp Power Boost Max torque 599nm @1400 rpm **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

PTO

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 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/Drawbar

Open Centre Hydraulic System 110 L/min Hyd Pump Separate 42L/min Steering Pump 3 Sets of Mechanical Lever 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 Swinging Drawbar - CAT 3

Weights & Dimensions

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

Specifications are accurate at time of printing: July 2022. PFG Australia Pty Ltd reserves the right to change std equipment at anytime without prior notice.

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