Agrotron 6145G PowerVision

Steer Ready Edition

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 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) RC-shift ZF TPT16 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 Front & Rear Diff Lock ASM Auto Diff Lock & 4wd Engagement 50 km/h Road speed @ Super Economy 1447 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 Front Weight Frame with Hitch (100kg) ISO 11786 7pin Socket Steer Ready Valve – Trimble – Topcon – Agra GPS Deutz-Fahr STOLL Loader Ready – Subframe Only



Operator Environment

PowerVision Air Conditioned Cab Mechanical Cabin Suspension Max Professional Deluxe Air Seat with swivel INFOCENTER Digital Display EASY STEER Quick Steer System Satellite Armrest Control Padded Trainee Seat with Seatbelt MP3 Radio Player with Quad Speakers Telescopic Mirrors Hi Beam / Low Beam Bonnet Lights Duplicated Headlights on Cab Post 2 Bonnet Front Work Lights 4 Cabin 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 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 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

2820mm
4710mm
2932mm
6267kg

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