

Agrotron **8280** TTV 60km/h + Front Linkage



Main Features

- Warrior black paint colour scheme with badges + Stainless steel exhaust
- Deutz Tier 3- 287 Hp 6.1 Lt Twin Turbo engine with 1126nm max torque
- NO AdBlue + DPF
- 60km/h TTV variable speed transmission
- 4 Wheel Braking with front dry disc brakes
- Hydraulic trailer brakes 6
- MaxiVision II deluxe cabin with Automatic climate control + carpet floor mat 9
- MaxCom armrest control 9
- Full work light package with 14 work lights 9
- Grammer Max Dynamic Plus XXL seat with dynamic dampening, heater + swivel
- Mechanical Cabin + Dynamic front axle suspension 9
- 160 L/min Closed centre hydraulics fitted with 4 Sets of rear remotes
- Power beyond and load sense lines 9
- 820kg Rear wheel weights
- EasySteer hydraulic steering system fitted with Trimble GFX750 Precision Ag system - RangePoint Ready
- ISOBUS 11783 UT connectivity
- ComforTip Headland management
- Front Linkage fitted with 1000kg weight + 1000 Speed PTO
- Comfort pack front hydraulics Includes 1 set of front remotes and external linkage controls
- 3yr/2500hrs Warranty

August 2021



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Engine

Deutz TCD6_1 LO6 4V Tier 3 Diesel Engine 6 Cyl/6057cc Twin Turbocharged/Intercooled NO AdBlue and DPF Electronically Controlled 4 Valves Per Cylinder Liquid/Oil Cooled Common Rail DCR Injection System Electronically Controlled E-Visco Fan 287HP Max power (ECE R-120) 13Hp Power Boost Max Torque 1226nm @1500 rpm Engine Speed Programming × 2 Powercore Air filter with Dust Ejectors Side exhaust 505 Lt Fuel Capacity

Transmission

SDF T7780 Compound CVT Transmission 4 Working Ranges 3 Driving Modes (Auto, PTO, Manual) Acceleration and Power Adjustment Speed Cruise Control × 2 Active Stationary Control Wet clutch Powershuttle Shuttle modulation - 5 Stage (Sense Clutch) Front Wheel Assist 4 Wheel Braking with Power brake system Front Dry Disc Brakes Front Axle Suspension Hydraulic Trailer Braking Front & Rear Diff Lock ASM Auto Diff Lock and 4wd Engagement Radar Separate Transmission Fluid Reservoir 60 km/h Road Speed @ Economy RPM

PTO

Independent wet multidisc clutch 3 Speed PTO 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 600/70R30 Front -710/70R42Rear Rear 820kg Wheel Weights Dynamic Front Fenders Warrior Brilliant Black Paint + Decals Stainless Steel Exhaust ISO 11786 7pin socket

Operator Environment

MaxiVision 2 Air Conditioned Cab Automatic Climate Control Mechanical Cabin Suspension Cab Roof Hatch Without Glass Double Glazed Rear Lower Cab Glass Max Comfort Dynamic XXL Deluxe Air Seat with Swivel INFOCENTER Pro Digital Display MaxCom Armrest Controls - Adjustable COMFORTIP Sequential Drive System Padded Trainee Seat with Seatbelt EASY STEER Quick Steer System Bluetooth MP3 Audio System WOLP (Work Operating Light Panel) 2 External Electric Heated Mirrors Courtesy LED Entry Light Hi Beam / Low Beam Bonnet + Cab Post Lights 2 Bonnet Front Work Lights 8 Cabin Work Lights 2 Front Work Lights on Cab Post 2 Rear Work Lights on Cab Post Rotating Beacon

Connected Farming Systems

EASY STEER Hydraulic Auto Steer Trimble GFX750 with NAV 900 RangePoint + UT Ready ISOBUS 11783 9 pin socket + Internal cab socket ISO 11786 7pin socket

Hyd/Linkage/Drawbar

Closed Centre Hydraulic System
160 L/min Hyd Pump
Power Beyond Valve and load sensing lines
Hi Flow & Free Flow return
Separate 42L/min Steering Pump
4 Sets of Electro-Hyd Remotes
Flow and Timer Control on all Remotes
External push buttons on guard for 1 remote
AGROTRONIC EHR with position & draft
Implement Ride Control
External Raise & lower on Rear Fenders
Cat II/III Hook ends
11100 kg lift capacity
Swinging Drawbar – CAT 3

Front Linkage & PTO

Front Linkage - 5480kg capacity
Front PTO - 1000N
1 front remote & external raise/lower
Dial Control to operate front linkage
FP-PAC quick attach front weight (1000kg)

Weights & Dimensions

Wheelbase 2918mm Length 5100mm Total Height 3300mm Total Weight 10200 kg