



ALL FOR SHOPS AND WAREHOUSES

VVN B1600

Standard crawler bulldozer

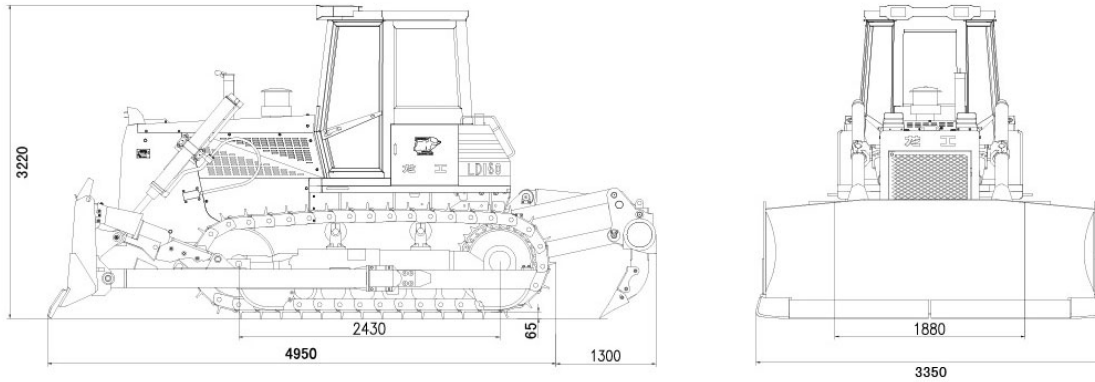
Powerful power train system
Overload protection of engine
Shorter operation cycle time



- Engine: WD10G178E25
- Power: 120Kw/1850 rpm
- Operating weight: 16 800 kg
- Blade type: straight blade
- Blade capacity: 4,5 m³

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overall specifications



Hydraulic system

Max. Working Oil Pressure(MPa)	14
Oil Pump Type	Gear Pump
Flow(L/min)	243
Lifting Cylinder of Blade (Bore×Number of Cylinders)	Φ110X2
Tilt Cylinder of Blade (Bore×Number of Cylinders)	Φ160X1
Lifting Cylinder of Ripper (Bore×Number of Cylinders)	Φ160X1

Ripper (Optional)

Type	Three-shank
Max. Penetration(mm)	572
Max. Lifting Height(mm)	492

Blade

Blade Type	Straight
Width×Height(mm)	3350X1120
Max. Lifting Height(mm)	1110
Max. Digging Depth(mm)	530
Cutting Edge Angle(°)	55
Max. Tilt(mm)	400

Power Train System

Type	Swing Type of Sprayed Beam Suspended Type of Balance Beam
Number of Carrier Rollers (Each side)	2
Number of Track Rollers (Each side)	6
Track Type	Single Grouser
Width of Shoe(mm)	510/610(Optional)
Length of Track on Ground(mm)	2430

Engine

Model	WD10G178E25
Type	Water-cooled, In-line, 4-Stroke, Direct Injection
Rated Power(kW)	120
Rated Speed(r/min)	1850
Number of Cylinders-Bore×Stroke(mm)	6-126X130
Piston Displacement(L)	9.726
Min. Fuel Consumption(g/kW.h)	214
Max. Torque(N)	764
Water Tank Capacity(L)	79
Fuel Tank Capacity()	300



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