

YINENG

YN939G WHEEL LOADER

Specification

Main

Operating Weight	10.600 Kg
Capacity Heaped ISO/SAE	1.8 - 2.0 M3
Rated Load	3000 Kg
Max. Drawing Force (Traction)	96 kN
Max. Breakout Force (Digging)	120 kN
Max. Gradeability	30 Degree
Dumping Height (at Fully Raised)	3000 mm
Dumping Reach (at Fully Raised)	1100 mm
Overall Dimension	6910 x 2510 x 3230 mm

Engine

Model	Weichai Deutz WP6G125E23 Tier II Mechanical Engine
Type	Turbo, Direct Injection
No. of Cylinder	6
Max. Torque	500 Nm / 1400 - 1500 rpm
Rated Power	92 kW / 2200 rpm

Transmission System

Torque Converter	Four Elements Double Turbine Hydraulic
Transmission	Hangzhou YX936
Gear Shift	2 Forward, 1 Reverse
Max. Travel Speed	36 Km/h

Operation

Total Cycle	10 Sec
Boom Lifting Time	5.5 Sec



Axles and Chassis

Axles	Planetary-Type Hub Drive
Chassis	Heavy Duty for 4-ton Class Loader
Wheelbase	2700 mm
Wheel Tread	1865 mm
Tyre Specification	17.5 - 25 12 PR

Steering and Control

Steering System	Fully Hydraulic Load Sensing
Steering Angle	36°
Control Type	Single Lever Joystick Pilot Control
Min Turning Radius (outside tyres)	5160 mm
Min Ground Clearance	375 mm
Cabin	Air-Conditioned with Integral Instrument Board

Others

Brakes System	Air over hydraulic disks on four wheel brakes
Joints	Double sealed hydraulic pipeline joints
Bucket Articulated Points	Sealed, lubricated, Dust-proof layers
Hydraulic System	Single Pump, Split Flow



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