



# LOWRIDER

## 916L

### FRONT END LOADER



## Technical Specifications

### ■ Engine

Machine	916L
Model	Yunnei 490T
Type	Water-cooling, Turbo
No. of Cylinders	4
Net Peak Power	58kW
Fuel Tank Capacity	45L

### ■ Transmission System

Type	Mechanical Pilot
Gears Forward/Reverse	Forward*4/Rear*4
Travel Speed	20km/h
Max. Torque	278Nm
Transfer Case	265A
Brake Control	Air Brake

### ■ Operation Dimensions

Total Travel Length	5470mm
Total Travel Height	2200mm
Total Travel Width	1830mm
Wheel Track	1510mm
Bucket Width	1800mm
Rear Tail Width	1730mm

### ■ Attachments

Blades	Buckets	Clasps	Diggers	Forks
Grabbers	Grapples	Mixers	Mulchers	Sweepers

### ■ Other

Under our policy of continuous improvement, we reserve the right to change technical data and design without prior notice.

### ■ Operation Parameters

Operating Weight (no attachments)	3530kg
Rated Load	1300kg
Bucket Capacity	0.7m <sup>3</sup>
Max. Dumping Height	3200mm
Max. Working Height	4300mm
Min. Dumping Distance	810mm
Max. Dumping Angle	36°
Max. Tractive Force	56kN
Max. Breakout Force	50kN
Hydraulic Flow Rate	100 L/min
System Pressure	16Mpa
Min. Turning Radius	2530mm
Min. Ground Clearance	260mm

### ■ Diagram

