

Yunnei YN38GBZ1 65 kW (87 hp / 88 ps) @ 2,400 rpm 61 kW (82 hp / 83 ps) @ 2,400 rpm 4,987 kg 1.0 m³ Force 51.5 kN earance 2,567 mm

LIUGONG

816C WHEEL LOADER

816C

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TOUGH WORLD. TOUGH EQUIPMENT.

816C SPECIFICATIONS >>>

ENGINE

Emission Regulation	Tier 2 / Stage II
Manufaturer	Yunnei
Model	YN38GBZ1
Gross Power	65 kW (87 hp / 88 ps) @ 2,400 rpm
Net Power	61 kW (82 hp / 83 ps) @ 2,400 rpm
Peak Torque	285 N⋅m @ 1,600~1800 rpm
Torque Rise %	17 %
Number of Cylinders	4
Aspiration	Turbocharge
Displacement	3.8 L

TRANSMISSION

Transmission Type	Counter shaft-type power shift
Torque Converter	3 element - single stage, single phase
Maximum Travel Speed, fwd	21 km/h
Maximum Travel Speed, rev	21 km/h
Number of Speeds, fwd	2
Number of Speeds, rev	2

Conventional

Conventional

Caliper dry disc

Hydraulic

Shoe / Drum

Mechanical

AXLES

Differential Front Type Differential Rear Type Axle Oscillation

STEERING Steering Configuration Steering Relief Pressure

rration Articulated ressure 14.8 Mpa

110

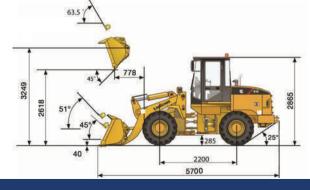
BRAKES

Service Brake Type Service Brake Actuation Parking Brake Type Parking Brake Actuation

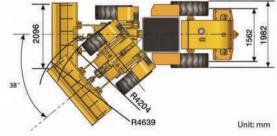
ORDESCO

HYDRAULIC SYSTEM

Main Pump Type	Gear
Main Relief Pressure	18 MPa
Raise	3.8 s
Dump Time	0.7 s
Float Down Time	2.4 s
Fastest Total Cycle Time	6.9 s







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