SHANTUI

JBC-30

SELF LOADING MIXER

ENGINE MODEL Yuchai YCD4J22G
MAX. POWER 85KW (116HP)



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SPECIFICATIONS

ENGINE:

Model: Yuchai YCD4J22G

Displacement: 4330mL 4 cylinders, direct line Injection: direct injection, mechanical control Cooling: water cooled, dry-type air filter

Max. Power: 85kW (116HP)
Max. Torque:390 NM@2800rpm

ELECTRICAL SYSTEM:

Generator: 28V-1500Wa (53.5A) Battery: 2*12V--60AH (272A) Road illuminating system

STEERING:

Articulated steering

4*4DRIVE

Hydraulic torque converter and transmission, open type hydraulic gear pump, reverse control device;

Speed:

Forward: 2 Reverse: 2

1st gear: 0-- 7km/h

2nd gear: 7--20km/h

7--20km/h

Tire:

16-70-20PR, maximum load: 5150kg, 450kPa

BRAKE:

Wheel hub type service brake and emergency brake

WATER SUPPLY SYSTEM

"Self-suction" 24V water pump, with quick suction func-

tion

maximum flow: 90L/minute Water tank capacity: 2*260 L

MIXING AND UNLOADING

Drum capacity: 5550L
Drum rotating speed: 16 rpm
Production capacity: 3.5CBM/drum

HYDRAULIC SYSTEM:

Gear pump: Dehong

Max. Flow: 63/50 L/minute (double pump)

Max. Pressure: 16MPa

MAINTENANCE

Fuel tank:: 200L

Hydraulic system: 200L

0il: 16L

WEIGHT:

Operating weight: 8500kg Max. Weight: .17800kg Max. Load: 8400kg

DIMENSION

(L*W*H): .7600×2650×3350 mm





