

SINOTRUK



HOWO-NX

6X4 CEMENT BULKER

euro6 



6x4 CEMENT BULKER

TECHNICAL SPECIFICATIONS

Chassis	Brand	SINOTRUK
	Emission	Euro VI
	Driving type	6x4
Cabin	Type	H77L cabin with 4 point full-floating air suspension, 2 seats with single sleeper and AC
	Configuration	LED Screen with 4 View Camera, seatbelt, fire extinguisher, Mp3 radio, USB
Engine	Model	MC07.29-61
	Type	6 cylinders, 4 strokes CRDI engine, water cooling, Intercooler Turbocharged
	Displacement(L)	6.87L
	Number of Cylinder	6
	Bore×stroke (mm)	108x125
	Max. power(HP/rpm)	290HP@2200rpm
Max. torque(N.m/rpm)	1200N.m@1200-1700rpm	
Clutch	Model	Hydraulically operating with air assistance, Diameter : 430mm clutch
Transmission	Model	HW13709XSTC
	Type	9 forward speeds, 1 reverse speeds
	Max torque (Nm)	1350@2600 rpm
Axle	Front axle	VGD95 9.5T
	Rear axle	MCX 2x16T, with double reduction and axle+differential lock
Brake	Type	Air Brake , ABS with Auto Slack Adjuster
Steering	Type	Hydraulic power assistant steering,RHD
Wheels & Tires	Type	12.00R20, 10+1
Electrical system	Working voltage	24v, negative grounded
	Starter	24V, 7.5kw
	Alternator	3-phase, 24V
	Battery type	2x12V-165A.H
Dimension	Overall dimensions (L×W×H) mm	9825x2494x3166
	Wheel base (mm)	4300+1350
	Wheel track (front/rear)mm	2022/1860
	Overhang (Front/Rear) mm	1550/2600
	Approach/departure angle	19°/15°
Weights	Curb weight (kg):	14000
	GVW(kg)	38500
Performance	Max speed (km/h)	90
	Max gradability (%)	30
	Min Turning Radius(m)	<8.8
	Min ground clearance(mm)	315
	Urea tank capacity(L)	45
	Fuel tank capacity(L)	400 All aluminum alloy
Body Specifications	Cement Tank Volume	23 CUM with Air Compressor
	Thickness	tank thickness 4mm, head thickness 5 mm
	Tank Material	High Strength 610 Steel, Head Q235
	Manhole	2 Nose

Note: The manufacturer reserves the right to modify the design and equipments without prior notice!