

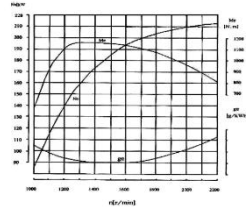
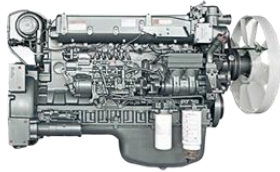
SINOTRUK



MODEL HOWO 7 64290 MIX
6×4 MIXER

ENGINE

Model	SINOTRUK WD615.87
Type	Euro II Emission Standard 6 Cylinder In-line, Water Cooled
Displacement	9.726L
Fuel consumption	195 g/kWh
Maximum output	290hp (213Kw) at 2200 rpm
Maximum torque	1160Nm at 1100~1600 rpm



TRANSMISSION

Model	SINOTRUK 19709XST
	9 Speed Manual Synchronesh
Ratio	15.280; 12.469; 8.792; 6.619; 4.375 2.850; 2.010; 1.410; 1.000; 14.058®

CLUTCH

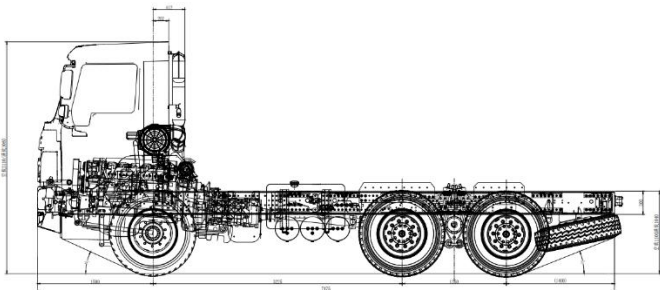
Diameter	430 mm
Type	Single Plate
Operation	Hydraulically-Air Assistance

PROPELLER SHAFT

Type	Double Universal Joint Propeller Shaft with Gear-shaped Coupling Flange
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AXLE

Front Axle	Sinotruk VGD95 Double T-cross Section Beam
Rear Axle	Sinotruk MCP16 Hub Reduction
Ratio	4.77



CHASSIS

Frame	U-profile Parallel Ladder Frame
Suspension	Front 10 Semi-elliptic Leaf Springs Rear 12 Semi-elliptic Leaf Springs Semi-elliptic Leaf Springs

STEERING

Model	ZF8098
Operation	Hydraulically-air Assistance
Ratio	22.2-26.2

BRAKES

Service	Dual Circuit Compressed Air Brake
Parking	Spring Energy on Rear Axles
Auxiliary	Exhaust Brake WABCO ABS

WHEELS & TYRES

Rims	9.00x22.5, 10 Hole-steel
Tyres	315/80r22.5 Tubeless

DRIVER'S CAB

Cab Control	Hydraulically Tiltable to The Front
Seating	Adjustable Air Driver's Seat
Type	Daily Cab; Fully Floating Suspension; Stereo Radio/USB Interface

BODY

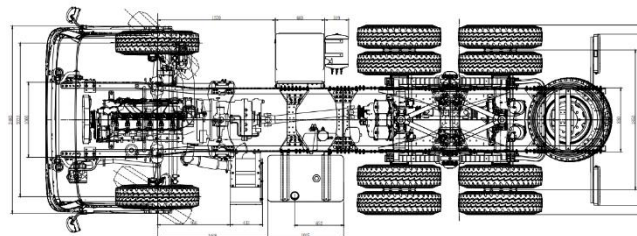
Size	6m ³
Material	300TP
Thickness	3 mm

FUEL TANK

Capacity	400L
Material	Aluminum

ELECTRICS

Operating Voltage	24 V, Negative Grounded
Starter	24 V, 7.5 Kw
Alternator	28 V, 1540 W
Batteries	2 X 12 V, 165 Ah



DIMENSIONS IN MM

Wheel base	3225+1350
Front wheel track	2041
Rear wheel track	1850
Front overhang	1320
Rear overhang	2080
Approach angle (°)	20.5
Departure angle (°)	30
Overall length	7950
Overall width	2496
Overall height	3386
Cab Length	1700
Ground Clearance	300
Chassis Outer Width	850
Chassis Inner Width	825
Cab to End of Chassis	5700

MASS IN KG

Vehicle Tare Mass	12500
Front Axle Tare Mass	4300
Rear Axle Tare Mass	8200
Manufacturer's Gross Vehicle Mass	27000
Manufacturer's Gross Combination Mass	45000
Manufacturer's Gross Front Axle Mass	9000
Manufacturer's Gross Rear Axle Mass	26000
Permissible Gross Vehicle Mass	25700
Permissible Gross Combination Mass	45000
Permissible Front Axle Mass	7700
Permissible Rear Axle Mass	18000

PERFORMANCE

Maximum driving speed (km/h)	85
Maximum gradeability (%)	20
Minimum turning circle (m)	14.9

MODEL HOWO 7 64290 MIX

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