

# SHACMAN X3000

CEMENT MIXER TRUCK



Transport type	Heavy haul transportation	
Logistics type	Concrete	Bulk cement
Distance(km)	≤50	≤300
Road type	Paved roads	Paved road
Drive	6x4	8x4
Max weight(t)	≤35	≤40
Crusing speed/Max speed(km/h)	80	85
Road type	Paved roads	Paved roads
Loaded speed(km/h)	45~60	45~60
Vehicle model	SX5255GJB5R364C	SX5315GSN5V456
Engine(km/h)	ISME345 30+PTO	WP12.430E201
Emission standard	EuroIII	Euro II
Displacement	10.8L	11.596L
Rated Output	254kW	316kW
Max. torque	1710N.m	2000N.m
Transmission	10JSD180	12JSD200T+QH70
Clutch	430	430

Frame	850x300(8+7 )	850x300(8+7 )
Front axle	MAN 9.5T	MAN 9.5T
Rear axle	16T MAN double reduction 5.262	16T MAN double reduction 5.262
Tire	12.00R20	12.00R20
Front Suspension	Multi leaf springs	Multi leaf springs
Rear Suspension	Multi leaf springs	Multi leaf springs
Fuel	Diesel	Diesel
Capacity of the fuel tank	400L ( Aluminum shell )	400L ( Aluminum shell )
Battery	180Ah	180Ah
Dimensions(LxWxH)	8000x2490x3250	11600x2490x3250
Volume ( m <sup>3</sup> )	9	40
Wheelbase	3575+1400	1800+4575+1400
Approach/Departure angle (°)	20/18	20/18
Max.gradeability(%)	34	27
Cab	Try	MAN X3000, lengthened flat roof
	Equipments	<ul style="list-style-type: none"> <li>◆Rear window</li> <li>◆Manual sunroof</li> <li>◆Hydraulic driver seat with seatbelts</li> <li>◆Hydraulic suspension of cab</li> <li>◆Electronic air conditioning with temperature control</li> <li>◆Electric window</li> <li>◆Radio with MP3 player</li> </ul>
	Optional	<ul style="list-style-type: none"> <li>●Air cushioned drivers seat</li> <li>●Central locking</li> </ul>