

SHACMAN
X3000
CEMENT MIXER TRUCK



Transport type	Heavy haul transportation	
Logistics type	Concrete	Bulk cement
Distance(km)	≤50	≤300
Road type	Paved roads	Paved raod
Drive	6×4	8×4
Max weight(t)	≤35	≤50
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)	ISM 345+PTO	WP12.420
Emission standard	EuroIII	Euro II
Displacement	11.596L	11.596L
Rated Output	254kW	309kW
Max. torque	1710N·m	1750N·m
Transmission	9JS180	12JSD180T+QH70
Clutch	430	430

Frame		850×300 (8+7)	850×300 (8+7)
Front axle		MAN 7.5T	MAN 7.5T
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	165Ah
Dimensions(L×W×H)		8275×2495×3774	11725×2495×3774
Volume (m³)		9	40
Wheelbase		3575+1400	1800+4575+1400
Approach / Departure angle (°)		20/18	20/12
Max.gradeability(%)		34	27
Cab	Type	X3000, lengthened flat roof	
	Equipments	◆ Rear window ◆ Manual sunroof ◆ Hydraulic driver seat with seatbelts ◆ Hydraulic suspension of cab ◆ Electronic air conditioning with temperature control ◆ Electric window ◆ Radio with MP3 player	
	Optional	● Air cushioned drivers seat ● Central locking	