

SHACMAN H3000

CEMENT MIXER TRUCK



Transport type	Heavy haul transportation		
Logistics type	Concrete		
Distance(km)	≤50		
Road type	Paved roads		
Drive	6×4	6×4	8×4
Max weight(t)	≤35	≤35	≤50
Crusing speed/Max speed(km/h)	85	70	85
Road type	Paved roads	Paved roads	Paved roads
Loaded speed(km/h)	45 ~ 60	40 ~ 60	45 ~ 60
Vehicle model	SX5255GJBHR384	SX5255GJBHR384C	SX5315GJBHU306
Engine(km/h)	WP10.336+PTO	ISME345 30+PTO	WP12.400E201+PTO
Emission standard	Euro II	EuroIII	Euro II
Displacement	9.7L	10.8L	11.596L
Rated Output	250kW	254kW	280kW
Max. torque	1350N·m	1800N·m	1500N·m
Transmission	RTD11509C	10JSD180	10JSD180
Clutch	430	430	430

Frame		850×300 (8+7)	850×300 (8+7)	850×300 (8+7)
Front axle		MAN 9.5T	MAN 9.5T	MAN 9.5T
Rear axle		16T MAN double reduction 5.92	16T MAN double reduction 5.262	16T MAN double reduction 5.262
Tire		12.00R20	12.00R20	12.00R20
Front Suspension		Multi leaf springs	Multi leaf springs	Multi leaf springs
Rear Suspension		Multi leaf springs	Multi leaf springs	Multi leaf springs
Fuel		Diesel	Diesel	Diesel
Capacity of the fuel tank		400L (Aluminum shell)	400L (Aluminum shell)	400L (Aluminum shell)
Battery		165Ah	180Ah	165Ah
Dimensions(L×W×H)		8575×2495×3774	8575×2495×3774	10725×2495×3774
Volume (m³)		9	9	12
Wheelbase		3775+1400	3775+1400	1800+2975+1400
Approach / Departure angle (°)		20/18	20/18	20/18
Max.gradeability(%)		34	34	34
Cab	Type	MAN H3000, lengthened flat roof		
	Equipments	◆ Rear window ◆ Manual sunroof ◆ Hydraulic driver seat with seatbelts ◆ Hydraulic suspension of cab ◆ Automated air conditioning ◆ Electric window ◆ Radio with MP3 player		
	Optional	● Air cushioned drivers seat ● Full vehicle WABCO valve ● Central locking		