

SHACMAN

H3000

LORRY TRUCK



Transport type	Complex transport			
Logistics type	Daily industrial products and food			
Distance (km)	≤300km			
Road type	Paved roads			
Drive	4×2	6×4	6×4	8×4
Max weight(t)	≤20	≤35	≤35	≤50
Crusing speed/Max speed(km/h)	90	90	90	90
Loaded speed(km/h)	60~70	50~65	45~65	50~65
Vehicle model	SX1165MF461	SX1255MR434	SX1255MR434C	SX1315HR456
Engine	WP6.180E32	WP10.300E22	ISM 345 30	WP10.340E22
Emission standard	Euro II	Euro II	EuroIII	Euro II
Displacement	6.75 L	9.726L	10.8L	9.726L
Rated Output	132kW	220kW	254kW	250kW
Max. torque	680N·m	1390N·m	1800N·m	1250N·m
Transmission	8JS85E	RTD11509C	10JSD180	10JSD180
Clutch	430	430	430	430
Frame	850×270 (8+4)	850×300(8+5)	850×300(8+5)	850×300 (8+5)

Front axle		MAN 5.5T	MAN 7.5T	MAN 7.5T	MAN 7.5T
Rear axle		13T MAN double reduction 4.769	13T MAN double reduction 4.769	13T MAN double reduction 4.266	13T MAN double reduction 4.769
Tire		11.00R20	12.00R20	12.00R20	12.00R20
Front Suspension		Multi leaf springs	Multi leaf springs	Multi leaf springs	Multi leaf springs
Rear Suspension		Multi leaf springs	Multi leaf springs	Multi leaf springs	Multi leaf springs
Fuel		Diesel	Diesel	Diesel	Diesel
Capacity of the fuel tank		400L (Aluminum shell)	400L (Aluminum shell)	400L (Aluminum shell)	400L (Aluminum shell)
Battery		165Ah	165Ah	180Ah	165Ah
Dimensions(L×W×H)		8575×2490×3450	10575×2490×3450	10275×2490×3450	11425×2490×3450
Trunk(L×W×H)		6300×2326×580	7600×2300×800	7600×2300×800	9500×2300×800
Wheelbase		4600	4375+1400	4375+1400	1800+4575+1400
After the suspension		2100	2400	2400	2300
Approach / Departure angle (°)		18/12	18/12	18/12	18/12
Max.gradeability(%)		34	34	34	34
Cab	Type	MAN H3000 , mid-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 ● 11.00R20			