

Lorry truck

SHACMAN

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F3000 SERIES

F3000



Transport type		Complex transport		Complex transport		Full drive truck	
Logistics type		Daily industrial products and food		Wood, building materials, steel, ceramic tile, etc.		Wood, building materials, steel, ceramic tile, etc.	
Distance (km)		≤300km		≤500km		≤300km	
Road type		Paved roads		Paved roads		Offroad	
Drive		6×4	8×4	8×4	8×4	4×4	6×6
Max weight(t)		≤35	≤50	≤60	≤60	≤25	≤90
Crusing speed/Max speed(km/h)		90	90	90	90	75	75
Loaded speed(km/h)		50~65	50~65	50~65	50~65	40~60	40~60
Vehicle model		SX1255JM434	SX1315JR516	SX1315JT456	SX1315DT456C	SX2165JT442	SX2255JV465
Engine		WP10.290	WP10.340	WP12.380	ISM 385	WP10.380	WP12.420
Emission standard		Euro II	Euro II	Euro II	EuroIII	Euro II	Euro II
Displacement		9.7L	9.726L	11.596L	10.8L	9.726L	11.596L
Rated Output		233kW	250kW	280kW	283kW	280kW	309kW
Max. torque		1160N·m	1350N·m	1500N·m	1710N·m	1460N·m	1750N·m
Transmission		9JS119	10JSD140	12JSD180T	12JSD180T	9JS180	9JS220
Clutch		430	430	430	430	430	430
Frame		850×300 (8+5)	850×300 (8+5)	850×300 (8+7)	850×300 (8+7)	850×300 (8+7)	850×300 (8+7)
Front axle		MAN 7.5T	MAN 7.5T	MAN 7.5T	MAN 7.5T	MAN 9T	MAN 9T
Rear axle		13T MAN double reduction 4.769	13T MAN double reduction 4.769	16T MAN double reduction 4.769	16T MAN double reduction 4.769	16T MAN double reduction 5.92	16T MAN double reduction 5.262
Tire		12.00R20	12.00R20	12.00R20	12.00R20	12.00R20	12.00R20
Front Suspension		Multi leaf springs	Multi leaf springs	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	Multi leaf springs	Multi leaf springs
Fuel		Diesel	Diesel	Diesel	Diesel	Diesel	Diesel
Capacity of the fuel tank		400L (Aluminum shell)	400L (Aluminum shell)	380L steel	380L steel	400L (Aluminum shell)	400L (Aluminum shell)
Battery		165Ah	165Ah	165Ah	165Ah	135Ah	135Ah
Dimensions(L×W×H)		9575×2490×3450	11925×2490×3450	11425×2490×3450	11425×2490×3450	6950×2490×3270	9575×2490×3450
Trunk(L×W×H)		7500×2300×800	9500×2300×800	9500×2300×800	9500×2300×800	4500×2300×1100	7500×2300×800
Wheelbase		4375+1400	1800+5075+1400	1800+4575+1400	1800+4575+1400	4400	4575+1400
After the suspension		2400	1800	2300	2300	2300	2400
Approach / Departure angle (°)		18/12	18/12	18/12	18/12	28/55	28/55
Max.gradeability(%)		33	33	34	34	25	25
Cab	Type	MAN F3000 , mid-lengthened flat roof		MAN F3000 , mid-lengthened flat roof		MAN F3000 , mid-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		◆ 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		◆ Rear window ◆ Mechanical clerestory ◆ Hydraulic suspension of cab ◆ Hydraulic driver seat with seatbelts ◆ One sleeping bed ◆ Hydraulic reversal ◆ Radio with MP3 player	
	Optional	● Air cushioned drivers seat ● Full vehicle WABCO valve ● 11.00R20		● Air cushioned drivers seat ● Full vehicle WABCO valve		● Air cushioned drivers seat ● Full vehicle WABCO valve	
Pearlescent Red (metallic) Wealth Orange (metallic) Pearlescent Green (metallic) Space Blue (metallic) Mint Green (metallic) Cherry Red (regular) Duke Yellow (metallic) Pearl White (regular) Army green (regular)							