## Crane truck



Transport type		Lorry-mounted crane		
Logistics type			Cargo	
Distance(km)		≤ 50		
Road type		Paved roads		
Drive		4×2	6×4	
Max weight(t)		≤ 25	≤ 40	
Crusing speed/Max speed(km/h)		90	90	
Road type		Paved roads	Paved roads	
Loaded speed(km/h)		50~70	50~70	
Vehicle model		SX5255JSQDM561	SX5255JSQDM564	
Engine(km/h)		WP10.290	WP10.290	
Emission standard		Euro II	Euro II	
Displacement		9.7L	9.7L	
Rated Output		233kW	233kW	
Max. torque		1160N·m	1160N·m	
Transmission		9JS119+QH50	9JS119+QH50	
Clutch		430	430	
Frame		850×300 ( 8+5 )	850×300 ( 8+5 )	
Front axle		MAN 7.5T	MAN 7.5T	
Rear axle		13T MAN double reduction 4.769	13T MAN double reduction 4.769	
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		165Ah	165Ah	
Dimensions(L×W×H)		9375×2495×3774	10575×2495×3774	
After the suspension		2200	2900	
Wheelbase		5600	5775+1400	
Approach / Departure angle (°)		20/18	20/18	
Max.gradeabil	lity(%)	34	34	
	Туре	MAN F2000, low flat roof		
	Equipments	◆ Rear window	◆ Rear window	
		◆ Mechanical clerestory	◆ Mechanical clerestory	
		Hydraulic suspension of cab	♦ Hydraulic suspension of cab	
Cab		Hydraulic driver seat with seatbelts	Hydraulic driver seat with seatbelts	
		Electronic air conditioning with temperature control	Electronic air conditioning with temperature control	
		◆ One sleeping bed	◆ One sleeping bed	
		◆ Hydraulic reversal	◆ Hydraulic reversal	
		◆ Radio with MP3 player	◆ Radio with MP3 player	
	Optional	Air cushioned drivers seat	Air cushioned drivers seat	
		Full vehicle WABCO valve	Full vehicle WABCO valve	