Sprinkler truck









Transport type		Sprinkler		
Logistics type		Water		
Distance(km)		≤	≤ 50	
Road type		Paved roads		
Drive		4×2	6×4	
Max weight(t)		≤20	≤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		SX5185GSSJL461	SX5255GSSJM434	
Engine(km/h)		WP10.270	WP10.290	
Emission standard		Euro II	Euro II	
Displacement		9.7L	9.7L	
Rated Output		199kW	233kW	
Max. torque		1100N·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 STR double reduction 4.8	13T STR double reduction 4.8	
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)		7450×2490×3270	9275×2495×3774	
Volume (m³)		10	25	
Wheelbase		4600	4375+1400	
Approach / Departure angle (°)		20/18	20/18	
Max.gradeability(%)		34	34	
Cab	Type	MAN F2000, lengthened flat roof		
	Equipments	 ♦ Rear window ♦ Mechanical clerestory ♦ Hydraulic suspension of cab ♦ Hydraulic driver seat with seatbelts ♦ One sleeping bed ♦ Hydraulic reversal ♦ 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 Electronic air conditioning with temperature control	Air cushioned drivers seat Full vehicle WABCO valve Electronic air conditioning with temperature control	