## **Technical Specification**

Main specification								
Product model and name	SCS5070GSSZZ water truck							
Gross weight(Kg)	7360	Drive type			4X	4X2		
Payload(Kg)	4005	Overall dimension(mm)			5995X2050X2430			
Curb weight(Kg)	3160	Cab seats			3			
Approach/departure angle(°)	18/16	Front/rear hang(mm)			1160/1475			
Axle No.	2	Wheelbase(mm)			3360			
Axle load(Kg)	2450/4910	Max speed(Km/h)			90			
Chassis specification								
Chassis model	ZZ1077D3414D174	Manufacturer			China SINITRUK Group Jinan Commercial Vehicle Co.,Ltd			
Brand name	SINOTRUK(HOWO)	Dimension(mm)			5895X2010X2350			
Tyre specification	7.00R16	Tyre No.			6			
Steel spring number	3/5+3	Front track base(mm)			1600			
Fuel type	Diesel	Rear track base(mm)			1535			
Emission standard	Euro 4	Transmission			5 forward gear,1 reverse gear			
Cab	Single row, luxurious interior trim with seats and power steering, Air condition is optional.							
Engine model	Engine manufacturer			Displacement(ml)		Power(Kw)		
4DW93-84E4	FAW Motor Co.,Ltd Wuxi Diese Engine Factory			2540		64		
Performance								
Tank volume∏m³□	4 to 5(4000 to 5000 Liter)			Tank material			Carbon steel Q235	
Water pump model	65QZ40/45	Water pump flow(m			n³/h)		40	
Watering width(M)	≥14	,	Water cannon range				≥28	

## **Feature and Application**

- 1). Equipped with high power self-suction water pump that characterized by high-pressure and fast speed suction
- 2). Equipped with front, rear and side sprinklers and high position sprinkler, and rear working platform.
- **3).**The water cannon which is installed on the working platform can rotate by 360 degree and the water flow can be adjusted into various rain shape. There are straight shape, heavy rain, moderate rain and drizzle etc. The max range can reach 30M.
- **4).** Equipped with fire coupling, flow valves, filter screen and water level gauge.
- **5).**According to customers' request, the crane, high working platform and spraying machine also can be equipped.
- **6).** Mainly used for washing on urban roads, watering and greening on trees, green belts and lawn and dust full of construction sites. And also used for drinking water delivery and fire fighting function etc.

Water Tanker Truck Image















