## Technical specification

Main specification							
Product model and name	ne CLW5251GSS3 water truck						
Gross weight(Kg)	25000	Drive type			6x4	6x4	
Payload(Kg)	15800	Overall dimension(mm)			) 9950	9950X2490X3350	
Curb weight(Kg)	9005	Cab seats			3	3	
Approach/departure angle(°)	28/10	Front/rear hang(mm)			1245	1245/3055	
Axle No.	3	Wheelbase(mm)			4350	4350+1300	
Axle load(Kg)	7000/18000	Max speed(Km/h)			85	85	
Chassis specification							
Chassis model	EQ1258KB3GJ	Manufacturer		Dongfe	Dongfeng Motor Co.,Ltd		
Brand name	Dongfeng	Dimension(mm)		9360X	9360X2462X2880		
Tyre specification	10.00-20	Tyre No.		10			
Steel spring number	8/13,8/12	Front track base(mm)		1940			
Fuel type	Diesel	Rear track base(mm)		1860/1860			
Emission standard	Euro 3	Transmission		8 forwa gear	8 forward gear,1 reverse gear		
Cab	Luxurious interior trim with dashboard and air condition, sleeper.						
Engine model	Engine manufacturer			Displacement(ml)		Power(Kw)	
B210 33	Dongfeng Cummins Co.,Ltd	ne	5900		155		
Performance							
Tank volume(m³)	20(20 000liters)		Tank material			Carbon steel Q235	
Water pump model	80QZF-60/90N		Water pump flow(m <sup>3</sup> /h)		(m³/h)	60	
Watering width(M)	≥14		Water cannon range (M)		ıge	≥28	
Feature and Application							

## **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.

Dongfeng 6X4 20000Liter 4400 gallon water tank truck Water Tank Truck Image











