Technical specification

Main specification								
Product model and name DFL1311A10 water truck								
Gross weight(Kg)	31000	rive type			8X4			
Payload(Kg)			verall dimension(mm		m)	11990×2500×3250,3690		
Curb weight(Kg)	11755 Ca		ab seats			3		
Approach/departure angle(°)	28/12		Front/rear hang(mm)			1460/3030		
Axle No.	4		/heelbase(mm)			1850+4600+1350		
Axle load(Kg)	6500/6500/18000		/lax speed(Km/h)			90		
Chassis specification								
Chassis model	DFL1311A10	Manufacturer			Dor	Dongfeng Motor Co., Ltd		
Brand name	Dongfeng	Dimension(mm)			11475×2500×3030			
Tyre specification	11.00R20	Tyre No.			12			
Steel spring number	8/8/10	Front track base(mm)			2040/2040			
Fuel type	Diesel	Rear track base(mm)			1860/1860			
Emission standard	Euro 4	Transmission			9 forward gear,1 reverse gear			
Cab	Luxurious interior trim with dashboard and air condition, sleeper.							
Engine model	Engine manufacturer			Displacement(ml)		Po	Power(Kw)	
ISC8.3-292E40A	Dongfeng Cummins Engine Co.,Ltd			8300		21	215	
Performance								
Tank volume[]m ³ []	25(25000liter)		Tank material		Carbon steel Q235 or stainless steel			
Water pump model	80QZF-60/90N		Water pump flow(m ³ /h)			ı)	60	
Watering width(M)	≥14			Water cannon range (M)			≥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.

Dongfeng 8X4 5500 gallon 25000L water truck supplier Water Truck Image



















