Technical Specification

Main specification								
Product model and name	EQ1060TJ20D3 water truck							
Gross weight(Kg)	6495		Drive type			4X4		
Payload(Kg)	3100 Ot		Overall dimension(mm)) 59	5990×1950×2300		
Curb weight(Kg)	3265 Cab s		seats		2,3	2,3		
Approach/departure angle(°)	15/12	Front/rear hang(mm)		1032/1658				
Axle No.	2	Wheelbase(mm)			33	3300		
Axle load(Kg)	2470/4025	Max speed(Km/h)			95	95		
Chassis specification								
Chassis model	EQ1060TJ20D3	Manufacturer			Dongfeng Motor Co., Ltd			
Brand name	Dongfeng	Dimension(mm)			5820×1940×2080			
Tyre specification	7.00-16	Tyre No.			6			
Steel spring number	8/9+5	Front track base(mm)			1506			
Fuel type	Diesel	Rear track base(mm)			1466			
Emission standard	Euro 3	Transmission			5 forward gear,1 reverse gear			
Cab	Single row, luxurious interior trim and power steering. Air condition is optional.							
Engine model	Engine manufacturer			Displacement(ml)		Power(Kw)		
CY4102-C3F	Dongfeng Chaoyang Chaochai Power Co.,Ltd			3856		70(95HP)		
Performance								
Tank volume(m³)	4 to 5 (4000 to 5000 liter)		Tank material				Carbon steel Q235	
Water pump model	65QZ40/45		Water pump flow(m³/h)			40		
Watering width(M)	≥14		Water cannon range (M		1)	≥28		
Facture 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 DFAC 5000liter small water truck

Water Truck Image

















