## **Technical Specification**

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Main specification							
Product model and name	ALA5090GPSE3 water truck						
Gross weight(Kg)	9400	Dr	Drive type			X2	
Payload(Kg)	5200	0/	Overall dimension(mm)		n) 7	000×2300×2750	
Curb weight(Kg)	4005	Ca	Cab seats		3		
Approach/departure angle(°)	20/10	0/10 Front/rear ha			1180/2020		
Axle No.	2	Wheelbase(mm)			3800		
Axle load(Kg)	3460/5940	Max speed(Km/h)			95		
Chassis specification							
Chassis model	EQ1090T9ADJ3AC	Man	Manufacturer			Dongfeng Motor Co., Ltd	
Brand name	Dongfeng	Dimension(mm)			6695×2285,2180×2350,248 0		
Tyre specification	7.50R16	Tyre No.			6		
Steel spring Number	11/9+7	/9+7 Front track ba			1831,1750		
Fuel type	Diesel	Rear track base(mm)			1640,1586		
Emission standard	Euro 3	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(r		Power(Kw)	
CY4102-E3C	Dongfeng Chaoyang Chaochai Power Co.		3856		91		
Performance							
Tank volume[]m³[]	6 to 8		Tank material			Carbon steel Q235	
Water pump model	80QZF-60/90N	Water pump flow(m³/h)		m³/h)	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 DFAC 6000 Liter to 8000 Liter water truck

## **Product Image**



















