



### LG1290WJ Water Truck

LG1290WJ water tanker truck comes with rated power of 260hp, tank capacity of 25-28m<sup>3</sup>, sprinkling width more than 14m, Pump suction lift more than 6m, which is good for applications as civil engineering and sanitation.

Engine	
Model	Cummins C260-20
Type	Direct injection, turbocharged, water cooled
Rated power	191kw
Rated speed	2200rpm
Main Technical Specification	
Chassis model	EQ1290WJ
N.V.W	14495Kg
Payloading capacity	30000kg
G.V.W	44500kg
Axle loading capacity(F/R)	2×10000/2×15000kg
Max. Traveling speed	80km/h

**Shanghai Longji Construction Machinery Co., Ltd.**

**Add: Room 1311, Building C, Lane 58, No.1 East Xinjian Road, Minhang District, Shanghai City, China**

**Post Code: 201100**

**Tel: +86-21-541-71571**

**E-mail: <mailto:info@shlongji.com>**

**Fax: +86-21-541-71572**

Min. turning diameter	23.2m
Grade ability	48%
Approach angle	32°
Departure angle	15°
Fuel consumption	33L/100km
Ground clearance	298mm
Dimensions	
Overall size	11990×2495×3560mm
Wheel base	1900/5000/1300mm
Tread	1940/1860mm
Transmission System	
RT11509C synchronesh.9 forward & 1 reverse	
Ratio	
Forward	12.42,8.26,6.08,4.53,3.36,2.47,1.81,1.35,1.00
Reverse	12.99
Water Tank	
Tank capacity	25000-28000L
Tank Overall size(L×W×H)	9000×2300×1550mm
sprinkling width	14000mm
Pump suction lift	6000mm
Water flow rate	60m <sup>3</sup> /h
Equipped with rear working platform and water cannon	
Steering System	
Hydraulic steering with power assistance	
Ratio	22.2-26.2
Axle And Type	
Front axle	Rigid stub axle with double T-cross section
Rear axle	Heavy duty
Ratio	5.57
Tyre size	11.00-20
Clutch And Brakes	
Single—plate dry coil-spring clutch, hydraulically operated with air assistance	
Service brake	Dual circuit compressed air brake
Parking brake	Spring energy operating on rear wheels
Auxiliary brake	Engine exhaust brake
Electric System	
Negative grounded	
System voltage	24V

**Shanghai Longji Construction Machinery Co., Ltd.**

**Add: Room 1311, Building C, Lane 58, No.1 East Xinjian Road, Minhang District, Shanghai City, China**

**Post Code: 201100**

**Tel: +86-21-541-71571**

**E-mail: <mailto:info@shlongji.com>**

**Fax: +86-21-541-71572**

---

Batteries	24V/165Ah
Cab	
Flat head single row with sleeper type, new inside decoration	

**Shanghai Longji Construction Machinery Co., Ltd.**

**Add: Room 1311, Building C, Lane 58, No.1 East Xinjian Road, Minhang District, Shanghai City, China**

**Post Code: 201100**

**Tel: +86-21-541-71571**

**E-mail: <mailto:info@shlongji.com>**

**Fax: +86-21-541-71572**