Longji Construction Machinery



## LG1208WJ Water Truck

LG208WJ water tanker truck comes with rated power of 210hp,tank capacity of 14-16.5m3, sprinkling width more than 14m, Pump suction lift more than 7m,which is good for applications as civil engineering and sanitation.

Engine	
Model	Cummins EQB210-20
Туре	Direct injection, turbocharged, water cooled
Rated power	154kw
Rated speed	2200rpm
Main Technical Specification	
Chassis model	EQ1208GJ5
N.V.W	10505Kg

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Payloading capacity	17000kg	
G.V.W	28000kg	
Axle loading capacity(F/R)	8000/2×10000kg	
Max. Traveling speed	85km/h	
Grade ability	45%	
Approach angle	 28°	
Departure angle	 14°	
Fuel consumption	23L/100km	
Ground clearance	250mm	
Dimensions		_
Overall size	9840×2495×2800mm	_
Wheel base	4350/1300mm	_
Tread	1940/1860mm	
Transmission System		
A148,6 forward & 1 reverse		_
Ratio		
Forward	7.96,4.58,2.66,1.71,1.00,0.87	
Reverse	7.10	
Water Tank		
Tank capacity	14000-16500L	
Tank Overall size(L×W×H)	6500×2300×1500mm	
sprinkling width	14000mm	
Pump suction lift	7000mm	
Water flow rate	90m3/h	
Equipped with rear working platform a	nd water cannon	
Steering System		
Hydraulic steering with power assistar	nce	
Axle And Type		
Front axle	Rigid stub axle with double T-cross section	
Rear axle	Heavy duty	
Tyre size	10.00-20	
Clutch Amd Brakes		
Single—plate dry coil-spring clutch, hy	draulically operated with air assistance	
Service brake	Dual circuit compressed air brake	
Parking brake	Spring energy operating on rear wheels	
Electric System		
Negative grounded		
System voltage	24V	
Batteries	24V/165Ah	

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## Cab

Flat head type, new inside decoration