FOTON High Pressure Cleaning Truck Mechanical Type 7 Tons Operating Weight

Basic Information

Place of Origin: Hubei
Brand Name: Dongfeng
Certification: ccc
Minimum Order Quantity: 1
Price: 36500

Packaging Details: nude with waxingDelivery Time: 30-35 working days

• Payment Terms: L/C, D/A, D/P, T/T, Western Union

• Supply Ability: 50 units per month



Product Specification

• Tank Capacity: 10 Cubic Meters

Dust Suppression System: Yes
Power Source: Diesel
Operating Weight: 7 Tons
Sweeping Width: 10-15 Meters
Cleaning Speed: 5-15 Km/h
Type: Mechanical
Curb Climbing Ability: 30 Cm
Cleaning Spray Rack Width:2.3-3.5 M
Spray Rack Deflection 30°

Clean Water Rated Flow: ≥ 150 L/min
 Spray Flow: ≥ 125 L/min
 Rated Of Pressure Washing 10 Mpa

Water:



More Images











Product Description

Foton High Pressure Cleaning Truck for Effective Cleaning of Hidden Corners of Vehicles

1. Working principle of road washing truck

Equipped with a front spray rack, By compressing water molecules into small water droplets under high pressure, fast and efficient cleaning and cleaning effects can be achieved. This type of vehicle is usually used to remove dirt, grease, mud, and other stains from the surface of road.

2. Applicable environment for road washing truck

In some industrial settings, such as factories, warehouses, etc., high-pressure cleaning vehicles can be used to remove harmful substances from the air to improve the air quality of the working environment. In addition to road cleaning, they are also widely used in building cleaning and other cleaning fields. In terms of vehicle cleaning, high-pressure cleaning vehicles can penetrate into the hidden corners of the vehicle, thoroughly remove various dirt and stubborn oil stains, and also have the effect of sterilization and disinfection, effectively ensuring the safety and hygiene of vehicle use

Main Technical specification

Dongfeng high pressure cleaning truck		
Overall dimensions	8980×2500×3080 mm	
Tank dimention	5400x2280x1380 mm	
Tank volume	10 m3	
GVW	18000 kg	
Curb weight	7960 kg	

Payload	10000 kg	
Wheel base	4500 mm	
F/R track base	1880/1800 mm	
F/R suspension	1430/2160 mm	
Approach/departure angle	23/12 °	
Max speed	80 km/h	
Axle Load	5500/10000 kg	
Tire	295/80R22.5	
Number of axles	2	
Steering	Power	
Transmission	8JS118TA-B	
Cab passenger	3	
Electric System	24V	
Engine model		
Manufacturer	Cummins	
Туре	ISD245 50	
Emission/kw	6700ml/180Kw, 245Hp	
Rated power speed	2500RPM	
Maximum torque	950Nm at 1200-1800rpm	
	Diesel, 6 direct-line, turbocharge and	
type	water cooling	
Cylinder bore	107mm	
Stroke	124 mm	
Secondary engine model	JX493G3, 2771cc/57kw/3600r/min	
High pressure clean	0X493G3, 277 TCC/37 KW/30001/111111	
Cleaning spray rack width	2.3-3.5 m	
Cleaning Spray rack width	2.3-3.3 111	
Spray rack deflection angle	30 °	
Sweeping speed	5-15 Km/h	
Rated of pressure washing water	10 Mpa	
Clean water rated flow	≥ 150 L/min	
Spray flow	≥ 125 L/min	
Low pressure clean		
Clean width	≥ 16 m	
Clean water flow	500-900 L/min	
Water gun range	≥ 35 m	
Self-priming height	≥ 6 m	
Driving performance		
Max speed	80 Km/h	
Maximum grade	30 °	
Braking length	10 m	
Minimum turning diameter	19 m	
Clutch	13 111	
Type	ISACHS	
Plate's diameter	¢430mm	
Flate's diameter	Hydraulic control with air booster,	
Operating system	pulling	
PTO		
Туре	PTO with gear pump	
Maximum output torque	850Nm	
Standard configuration		
1, Front high pressure road cleaning device(1 set)		
2, Front high pressure nozzle(2 sets)		
3, Front low pressure spray nozzle(2 set)		
4, Middle upper high pressure gun(1 set)		
5, Milddle bottom high pressure nozzle(2 set)		
6, Rear low pressure shower sprinkler(2 set)		
7, Rear high pressure annular sprinkler(2 set)		
8, Rear high pressure gun(1 set)		

High pressure road washing truck picture













High pressure road washing truck function display





High pressure road sweeper truck loading





Hubei iTruck Import and Export Trading Co., Ltd







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