10 cbm Isuzu KV600 130hp Eu 5 Engine Street Clean Truck for High Pressure **Road Jetter**

Basic Information

- Place of Origin:
- Brand Name:
- itruck Certification: CCC

Hubei, China

\$49,500.00/units 1-4 units

nude with waxing

L/C, T/T, D/P

20-25 working days

50 units per month

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- Minimum Order Quantity:
- Price:
- Packaging Details:
- Delivery Time:
- Payment Terms:
- Supply Ability:



Product Specification

- Condition:
- New
- Transmission Type: Emission Standard:
- Fuel Type:
- Dimensions (L X W X H) (mm):
- Gross Vehicle Weight:
- After-sales Service Provided:
- Product Name:
- Driving Type:
- . Keyword:
- Engine Power:
- Brand:
- Highlight:

- Manual EURO 5 Diesel 7000X2300X2700 Mm
- 11000

Video Technical Support, Field Installation, Commissioning And Training, Free Spare Parts

- Road Sweeper Truck
 - 4*2/6*2/6*4/8*4/8*6/4*4/6*6/for Choice
 - Street Clean Truck
 - 130hp To 190hp
 - Dongfeng HOWO FOTON BEIBEN IVECO
 - 130hp Street Clean Truck,



More Images









Our Product Introduction

4x2 Isuzu KV600 130hp Eu 5 high pressure road sweeper truck

High pressure washing and sweeping truck.

1. Working principle of washing and sweeping truck

The cleaning and sweeping vehicle combines the functions of a road sweeper and a high-pressure cleaning vehicle. Generally, it comes standard with two center mounted brushes (equipped with a V-shaped high-pressure water spray rod in front of the brushes) and a center mounted suction nozzle (with a built-in high-pressure water spray rod). The washing and sweeping vehicle sprays high-pressure water from the high-pressure water spray rod during operation, which can flush stubborn attachments on the road surface. The water and garbage are sucked into the garbage bin together with the suction nozzle. Due to the high water consumption of the washing and sweeping vehicles during the operation, the water tank is relatively large. Therefore, the washing and sweeping vehicles are all modified from chassis with a wheelbase of 3800 mm or more. The washing and sweeping vehicle is equipped with a 17 meter high-pressure water flushing reel and a high-pressure water gun, making it more convenient and efficient to clean roads, sidewalks, and small advertisements.

2. Applicable environment for washing and sweeping truck

The cleaning truck has good cleaning effect and convenient maintenance, and is suitable for mechanized cleaning, sweeping, spray dust reduction and other cleaning operations of urban roads, highways, squares, airports, docks, tunnels, bridges, separation walls, curbs and curb facades.

Main Technical specifications

Overview			
Chassis model	QL1072A5KAY		
Wheelbase	3815mm		
Front/rear suspension	1130/2070 mm		
Chassis engine	4KH1CN5HS		
Chassis engine	96kw, 2999cc, 130hp		
Spare engine	64 kW		
Max upgrade angle	30%		
Emission standard	Eu 5		
Accelerating outside noise	≤84dB(A)		
Max speed	100 km/h		
Approach angle	20°		
Departure angle	11°		
Kurb weight	7045 kg		
Whole weight	11450kg		
Whole dimension	7000×2200×2700mm		
Minimum height above ground	250 mm		
High pressure clean			
Clean speed	3~20 Km/h		
Clean width	3 m		
Water pressure	12 MPa		
Water pump flow	115 L/min		
Clean and suction performance	•		
Cleaning efficiency	≥95%		
Maximum suction particle size	110 mm		
Clean and suction width	3 m		
Max clean capacity	60000 m ² /h		
Disc brush size	≥400 mm		
Clean and suction speed	3-20 km/h		
Tank capacity			
Water tank volume	5 m ³		
Dust tank volume	5 m ³		
Dump bin tilting angle	≥46°		
Discharge door opening angle	≥85°		
Hydraulic Hydraulic system			
Model	Open, electrical control		
Major parts	Gear pump, hydraulic motor, hydraulic cylinder, solenoid valve		
System pressure	16 MPa		
Oil tank	60 L		
Oil temperature	60 °C		
Electrical system			
Model	DC24 V		
Voltage	24 V		

24 V

Battery

Sweeping devise

Model	Center two swabs, driven by a hydraulic motor, and the front right can be controlled independently, with a evasive	
	reply function.	
Brush diameter	850 mm	
Brush angle	Tilt forward: 4-6 degrees Tilt: 4-7	
	degrees	
Sucking plate		
Model	Double suction, hydraulic control, spring	
	suspension.	
Suction plate diameter	180 mm	
Suction plate width	1800mm	
High pressure water system		
Model	post pump	
No:.	Germany PT36	
System pressure	10 MPa	
Speed	1150 r/min	
Water valve model	Hydraulic pressure ball valve.	
Water valve pressure	7 MPa	
Spray nozzles model	High pressure washing type	
Water filter	Mesh type	
Water spray system	Electric diaphragm pumps, water filters, nozzles, etc.	

Truck tools

No:.	ITEM	QTY	REMARK
1	Fire hose	2	
2	Fire wrench	1	
3	Water filter wrench	1	
4	High pressure water jet gun	1	
5	Spare tire	1	7.00R16
6	Manual hydraulic pump rocker	1	

Truck spare parts

No:.	ITEM	QTY	
1	Brushing	1	
2	Suction cup front rubber	1	
3	After the suction cup	1	
4	Fan belt	5	
5	Water pump belt	3	
6	Casters	4	
7	O-rings and combination washers		
8	Middle baffle rubber	1	
9	Seal	1	

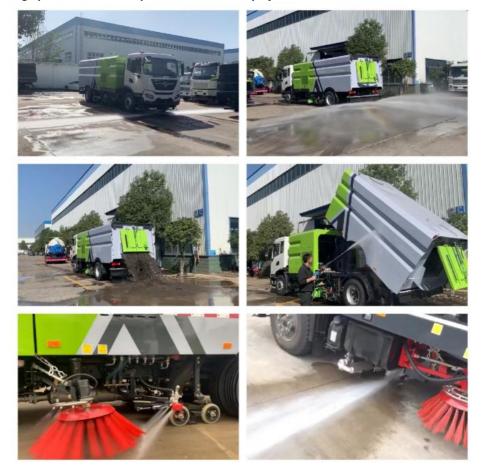
Major import configurations

No.	Item	Туре	Manufacturer
1	High pressure water pump	РТ36	Germany PINFL
2	Automatic unloading after valve	VB200/150	Germany PINFL
3	Flood valve	VS200-180	Germany PINFL
4	Nozzle	B1/4MEG	America spray company
5	Liquid level switch	LME200B5/24V	Italy SOFIMA
6	CPU	6ES7 214-1AD23- OXB0	Germany SIEMENS
7	Digital quantity extension module	6ES7 223-1PH22- OXA0	Germany SIEMENS
8	The central distribution box	DVEC	America COOPER
9	Stepping motor	57H41-2.7-001	America Haydn
10	Switch gear cabinet	NE-AG	Korea HIBOX
11	Switch Control		Japan IDEC
12	Proximity switch	NBB10-30GM50-E0	PEPPRL FUCHS
13	Suction pipe		NORRES
14	Hydraulic motor	BMR125	Brevini
15	Hydraulic valve	SWH-G02-C4-D2H	Radix stemonae machines

High pressure road sweeper truck picture



High pressure road sweeper truck function display



High pressure road sweeper truck bulk order



High pressure road sweeper truck loading



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