

Compression Refuse Collector 01



FOTON CHASSIS



DONGFENG CHASSIS



ISUZU CHASSIS

A variety of chassis and sizes are available



➔ Product Introduction

1. It adopts electric, gas, hydraulic and mechanical control methods, and uses well-known brand multi-way valves. Operators can operate the handle or the button. The manual and electric dual-purpose multi-way reversing valve can make up for the shortcomings of electrical control. When unloading garbage in a garbage dump with a harsh environment, operators can operate in the cab, which improves the working environment, of operators and is convenient and labor-saving.
2. There are two sewage tanks at the bottom of the main compartment and the bottom of the filler. The front one uses a ball valve to control its discharge, and the rear one is pressed with a rubber plate with good sealing. The box body and the filler are sealed with a rubber sealing strip to avoid secondary pollution caused by sewage leakage.
3. The double-filtered hydraulic oil tank ensures the cleanliness of the hydraulic oil and extends the service life of the hydraulic components. The sturdy and durable MC nylon guide slider allows the slide to move smoothly.
4. Different mechanical arm flipping devices are selected according to the different garbage collection, which can quickly and accurately pour the garbage in the barrel into the filler, greatly reducing the labor intensity of workers.

ITEM	UNIT	QTH5100ZYS	QTH5168ZYSA	QTH5181ZYS	QTH5182ZYS	QTH5254ZYS
Size (LxWxH)	mm	6635x2220x2690	7777x2540x3280	8790x2530x3200	8630 x2520x3250	10125x2540x3385
Chassis		EQ1100ST8EDF	EQ1165LJ9CDE	DFH1180EX8	EQ1185LJ9CDE	DFH1250D4
Engine Model		D25TCIF1	YCS04200-68	B6.2NS6B210	YCS04200-68	DDI75E300-60
Engine Power	kw	110	147	154	147	220
Cab Configuration		Air Conditioner	Air Conditioner	Air Conditioner	Air Conditioner	Air Conditioner
MAX. Speed	km/h	103	89	89	105	89
Garbage Volume	m³	7	12	14	14	20



A variety of garbage filling methods can be provided to meet the actual needs of various customers.



Advanced hydraulic locks and secondary safety struts ensure safe and reliable operation.

Self-loading Garbage Truck 02



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➤ Product Introduction

1. It adopts manual control mode and is equipped with high-quality multi-way valve which is easy to operate and has safe and reliable performance.
2. A spill prevention device is installed at the rear of the box body to reduce the spillage of sewage.
3. High-quality hydraulic hoses and crimped hose joints ensure the sealing reliability and durability of the hydraulic system.
4. Double-filtered hydraulic oil tank ensures the cleanliness of the hydraulic oil and extends the service life of hydraulic components.
5. This model is suitable for large, medium and small towns. It has low fuel consumption, is economical and environmentally friendly, and is easy to maintain.

ITEM	UNIT	QTH5076ZZZA	QTH5045ZZZ	QTH5047ZZZ	QTH5079ZZZA
Size (LxWxH)	mm	5980x2160x2600	5215x2130x2460	5145x2080x2520	6090x2195x2430
Chassis		EQ1075SJ3CDF	BJ1045V9JB5-54	BJ1041VAJB4-AA1	BJ1076VEJDA-51
Engine Model		Q28-136E60	Q23-115C60	Q23-115C60	Q28-130C60
Engine Power	kw	100	85	85	96
Cab Configuration		Air Conditioner	Air Conditioner	Air Conditioner	Air Conditioner
MAX. Speed	km/h	110	105	110	95
Carriage Volume	m ³	9	7	7	9
Wheelbase	mm	3308	2850	2800	3360
Max. Total Mass	kg	7360	4495	4495	7360



The reliable barrel turning mechanism ensures the efficiency of garbage collection and reduces the labor intensity of workers.



The rear door is hydraulically lifted, and the push plate is pushed out/hydraulic box is lifted to unload garbage. It can be operated in the cab, which improves the working environment of the operator.



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➔ Product Introduction

- 1.The entire tank body is made of high-quality steel plates with high corrosion resistance. The internal wave-breaking baffles safe and reliable performance.s not only strengthen the tank body,but also effectively improve the stability of the vehicle during driving.
2. The use of high-quality water pumps and pneumatic ball valves from well-known domestic manufacturers ensures higher spraying and flushing pressure, enabling the product to achieve better use effects.
- 3.The specially designed in-cab electrical operating system can conveniently switch between various wine spraying modes during driving to adapt to various working environments.

ITEM	UNIT	QTH5162GSSA	QTH5183GSS	QTH5252GSS
Size (LxWxH)	mm	7100x2430x2920	7940x2490x2845	9400x2520x3075
Chassis		EQ1165LJ9CDE	EQ1185LJ9CDE	DFH1250D4
Engine Model		YCS30165-60	YCS04200-68	DDi75E300-60
Engine Power	kw	121	147	220
Cab Configuration		Air Conditioner	Air Conditioner	Air Conditioner
MAX. Speed	km/h	89	105	89
Sprinkler flow	L/min	500-800	500-800	500-800
Water gun range	m	32	32	38
Sprinkler width	m	≥16	≥16	≥16
Sprinkler speed	km/h	0-20	0-20	0-20
Tank capacity	m³	9.4	10.8	14
Max. total mass	kg	16200	18000	25000



Larger watering width can fully meet the wider working road surface in large and medium-sized cities



The rear water cannon with a large range can wash high billboards and other places that are inconvenient to clean on a daily basis. The water cannon can also be adjusted to spray mode for long-distance garden spraying operations.



The flushing system can flush road stones, peels and other debris to the roadside. The flushing width can reach more than 24 meters.

Dump Garbage Truck 04



➔ Product Introduction

1. It adopts manual control mode and is equipped with high-quality multi-way valve which is easy to operate and has safe and reliable performance.
2. The selection of high-quality hydraulic hoses and crimped hose joints ensures the sealing reliability and durability of the hydraulic system.
3. Double-filtered hydraulic oil tank ensures the cleanliness of the hydraulic oil and extends the service life of hydraulic components.
4. There are sliding doors on both sides of the box. When putting garbage in, the door does not increase the width of the whole vehicle, which greatly reduces safety accidents.
5. The garbage can be dumped by lifting and unloading in the cab. This model is suitable for large, medium and small towns, with low fuel consumption, economical and environmental protection, and easy maintenance.

ITEM	UNIT	QTH5032ZLJ
Size (LxWxH)	mm	4400x1580x2040
Chassis		SC1031XND64A
Engine Model		DAM16KR
Engine Power	kw	90
Cab Configuration		Air Conditioner
MAX. Speed	km/h	100
Carriage Volume	m ³	3
Wheelbase	mm	2700
Max. Total Mass	kg	2840



The sliding doors on both sides of the box do not increase the width of the vehicle when putting in garbage.



Reliable hydraulic system.