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Compactor for Dump

Model: HD-H91

Patent: Dump Compactor

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Rear-load garbage vehicle

HIGH-EFFICIENT GARBAGE TRANSPORTATION

- Large Capacity Dumper Vehicle
- Mechanical push Cylinder Stabilizer Equipment
- Small working width Flexible operation





Utilizing a riveted automotive chassis design, this vehicle integrates garbage bin loader, compactor and dumper in one. It can load 120L/240L standard garbage bin. With a rear garbage bin loader, it requires smaller working space and can navigate through narrow alleys.

Advantage:

- **Sturdy and Distortion-Resistant Body:** The vehicle features a rigid body that is highly resistant to distortion and deformation.
- **Heavy-Duty Chassis:** Designed with a light truck chassis, featuring overall riveted longitudinal and transverse beams, along with reinforced axles, offering high strength and excellent load-bearing capacity.
- **Advanced Safety Features:** The vehicle's control system includes safety functions such as anti-electromagnetic interference, anti-flying, electronic anti-slip slope, fault reporting, and EPS (Electric Power Steering).
- **Efficient Garbage Handling:** The back-hanging bucket turnover device reduces operational width and allows the automatic lifting and dumping of 120L/240L standard garbage cans, making the process highly flexible.
- **Corrosion-Resistant Garbage Bin:** The 3.6 cubic meter garbage bin is made from stainless steel, offering durability and reducing the need for frequent dumping.
- **Hydraulic Push Plate:** Equipped with a hydraulic push plate that compacts and pushes waste toward the front of the garbage bin, significantly increasing the bin's loading capacity.
- **Stabilizing Rear Cylinder:** The rear of the vehicle is fitted with a ground-supporting cylinder that stabilizes the vehicle when dumping large-capacity garbage cans, enhancing safety during operation.

Specifications :

No.	ITEM	UNIT	SPECIFICATION
1	Dimension	mm	4200X1480X2100
2	Passenger	staff/人	2
3	Max Speed	km/h	25
4	Min Turing Radius	m	5
5	Endurance	km	80-100
6	Braking ability	m	4
7	Front/rear tread	mm	1200/1200
8	Wheel base	mm	2150
9	Tyre		175R13LT
10	Ground Clearance	mm	170
11	Climbing	%	20
12	Driving Motor	kw	7.5
13	Oil Pump	kw	1.3



14	Battery Group	v	72
15	Trash Hopper	m ³	3.6
16	Trash Can	L	120/240
17	Weight with batteries	kg	2150
18	Rated load	kg	1500

LARGE CAPACITY GARBAGE TRANSPORTATION

Using wear-resistant and corrosion-resistant high-quality steel
Wastebin up to 3.6m³



Hydraulic pusher plate pushes and compacts the dumped garbage to the form of the wastebin, greatly increasing the wastebin loading capacity

Rear-load garbage bin tipping device Time and energy saving

Automatic lifting of 120L/240L standard garbage bins for tipping garbage
Hydraulic dumping of the trucks to dump all the garbage at once



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Impeccable user experience //

LARGE CAPACITY

GARBAGE REMOVAL

01

Cylinder Stabilizer Equipment

Supporting the vehicle steadily
Safer dumping



02

Strong body rigidity

Longitudinal beam and cross beam with riveted design
Reinforced vehicle
High strength
High load capacity

03

Safety indicator

Emergency alerts, easy to operate
Safer parking operations

