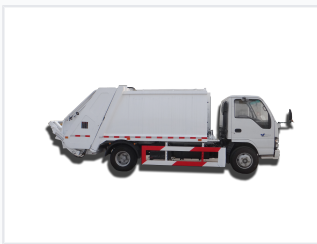


Refuse Collection Vehicle with Compactor

This refuse truck is equipped with a compactor for maximizing waste capacity. Its durable construction and safety features ensure reliable operation in demanding urban environments.



ADDITIONAL IMAGES



Overview

Efficient Waste Management Solution

This 4x2 refuse collection vehicle is engineered for reliable and efficient waste management in urban environments. Featuring a 6.2m³ garbage container capacity and a robust compaction system, it maximizes payload efficiency while maintaining a compact footprint for easy maneuverability. The vehicle is equipped with advanced hydraulic controls and automated PLC programming to ensure consistent performance and operational safety.

Key Metrics

Performance Metrics

6.2 m³

Container Capacity

2290 kg

Payload

120 PS

Horsepower

18 Mpa

Hydraulic Pressure

Vehicle Dimensions

Dimensions & Weight

Parameter	Value
Overall Dimension	6835x1880x2340mm
Curb Weight	4880 kg
GVW	7300 kg
Wheelbase	3360 mm

Engine & Transmission

Powertrain

- Engine Model: 4KH1-TCG40
- Engine Power: 88 Kw
- Displacement: 2999 ml
- Transmission: MSB-5S (5 Forward, 1 Reverse)

Chassis Configuration

Chassis Features

Power Steering, Air Conditioning, ABS, Hydraulic Brake, Radial Tires, Maintenance-free Battery

Compactor System

Compaction Parameters

- Filler Volume: 0.6 m³
- Water Tank Volume: 0.3 m³
- Compression Density: 0.3 T/m³
- Filling Cycle Time: 16 Seconds

Construction Materials

Wear plate NM400 • High strength steel