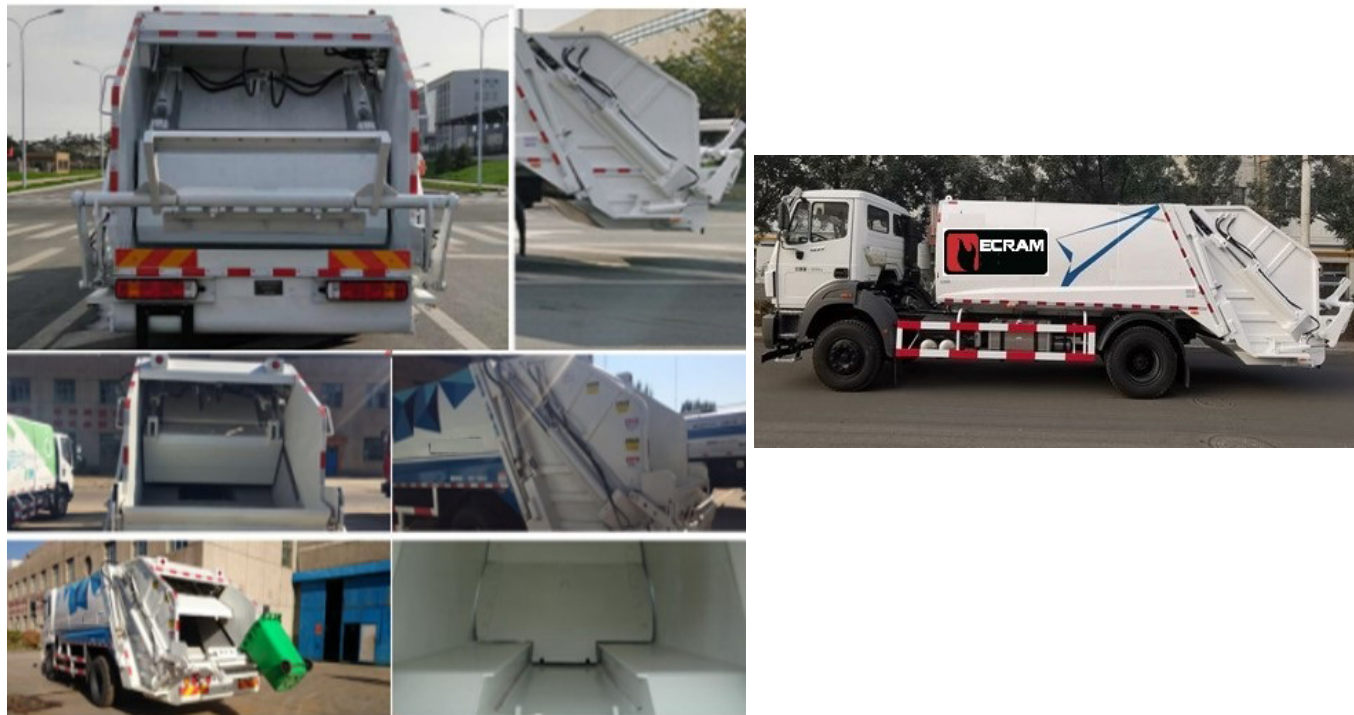




ECRAM FIRE FIGHTING TECHNOLOGY CO. LTD.
Building 2, No. 12 Tonghe Road, Laishan, Yantai 264003 China.

ECRAM ELECTRIC (EV) WASTE COMPACTOR 4x2



TECHNICAL SPECIFICATIONS

CHASSIS:

- Drive 4 x 2
- Length ≤ 8120 mm
- Width ≤ 2550 mm
- Height ≤ 3300 mm
- Wheelbase: 4500 mm
- Front Axle (T) 6.5T Low Front Axle
- Rear Axle (T) 13T eAxle/ABS
- GVW (kg) 18 000 kg
- Kerb Weight (kg) 11 240 kg
- Tires 10.00R20

PERFORMANCE:

- Max. Speed (km/h) ≥ 80 km/h
- Max. Gradeability (%) ≥ 30 %
- Min. Turning Radius (m) 18 m
- Battery Pack ≥ 210.56 kWh
- Driving Motor TZ310XS-LKM0822
- Transmission with axle assembly
- Brakes ABS (eAxle)
- Range (km) 150 - 200 km per charge
- Full Electric (zero emissions)
- DC Fast charge +/- 4.3 hours 0 - 100%

COMPACTOR SYSTEM

- Garbage Volume (cub. m) 12 cubic m
- Loading Time (s) ≤ 20 s
- Discharging Time (s) ≤ 45 s
- Compression Cycle Time (s) ≤ 20 s
- Control Mode Electric / Electronic
- Loading Lifting Angle $\geq 95^\circ$
- Hydraulic Valve Parker Valve
- Working Press 16 Mpa