Public Joint Stock Company “AutoKrAZ”

POWERFUL,
RELIABLE,
MANEUVERABLE

REFUSE TRUCK
KrAZ K12.2
Loading device is provided with various grapples:
- the EN 840-1 comb grapple for handling 60-770 l containers;
- the En 840-3 lever grapple for handling 500-1100 l containers.

- Extra stiff body with capacity of 17 cubic metres.

- High compaction ratio allows loading 50-90 cubic metres of solid waste.

Waste unloading using ejector plate with raised loading hopper.

Video camera (1) connected to on-board computer (2) allows controlling refuse truck operation.

Waste loading from containers using loading device with lifting capacity of 700 kg.
refuse truck

- **Cab:**
  - steel tubular frame and fiberglass panels;
  - spacious engine compartment able to house a wide range of engines meeting Euro 3, Euro 4 emissions;
  - smooth and quiet ride;
  - tilt and height adjustable steering column;
  - cab interior meeting up-to-date requirements

- **Engine:**
  - high power and reliability;
  - reduced specific fuel consumption;
  - meets Euro 4 emissions

- On-board computer controls working parameters to provide safe and reliable operation
KrAZ K12.2 refuse truck is used for loading, compacting, carrying and unloading solid household waste at disposal site. The design of the truck offers excellent maneuverability for collecting waste in tight urban situations.

**SPECIFICATIONS:**

- **Base unit:**** KrAZ H12.2**
- **Configuration:** 4x2
- **Turbocharged 6-cylinder in-line diesel engine:** YaMZ-536 (Euro 4)
- **Power at 2300 rpm, kW (hp):** 230 (312)
- **9-speed manual transmission:** 9JS150TA
- **Curb weight, kg:** 13 050
- **Chassis-mounted equipment:** 5 700
- **GVW, kg:** 20 000
- **Payload capacity, kg:** 6 300
- **Body capacity, cubic metres:** 17
- **Loading hopper capacity, cubic metres:** 2.8
- **Compaction ratio:** 6
- **Compaction cycle time, sec:** 23
- **Unloading time, sec:** 30
- **Operation mode:** manual/semiautomatic/automatic
- **Tyres:** 315/80R22.5
- **Fuel tank, l:** 250
- **Top speed, km/h:** 90
- **Turning radius, m:** 8.5

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