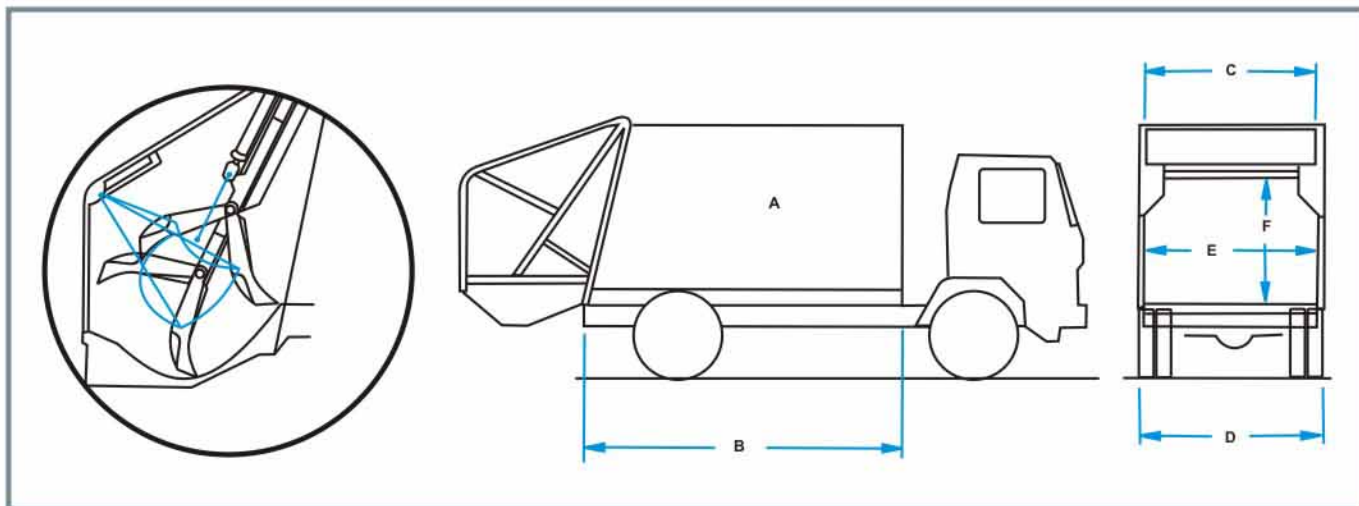




Sierra S120



Sierra S120

Sierra S120	
Body capacity	12.00m ³
Hopper capacity	1.32 m ³
Total capacity	13.32 m ³
A - Height above chassis frame	1997mm
B - Body length	3693mm
C - Body inside width	2155mm
D - Body outside width	2316 m
G - Hopper opening	2080 x 1550 mm
Approx. body weight	4.050kg

FEATURES

- Smooth body construction
- Full exterior continuous welds for greater strength and liquid sealing
- Constructed with high tensile and abrasion resistant steel
- Rubber gasket forms liquid tight seal around bottom and sides of tailgate.
Curbside dual lever packing controls with automatic reset and automatic engine accelerator.
- Able to stop and reverse packing cycle at any time.
- Ejection by a double-acting telescopic cylinder.
- Manual tailgate locking mechanism.
- Steps and grab handles for 4 personal.
- Buzzer system enables loader to signal driver.
- Lighting in accordance with transit standards.
- Loading sill below chassis frame: 25mm.
- Packing cycle time: 20/22 seconds.
- Disposal cycle time: 18/22 seconds.
- Meets all safety standards.
- Dual level ejection and tailgate lift controls at front of body curbside
- 2K automotive paint finish.

HYDRAULIC SYSTEM

- 1 Gear pump with capacity of 80 LPM @ 1000 RPM
- 2 Double acting packer cylinders
- 2 Double acting carrier cylinders
- 1 Double acting telescopic ejection cylinder
- 2 Single acting tailgate lift cylinders
- All cylinders are chrome plated
- Hydraulic tank capacity of 100 litres with sight glass
- In-line strainer inside of tank
- Return line filter
- Operating pressure: 180 Bar
- Packer & carrier cylinder rods - induction hardened

OPTIONAL EQUIPMENT

- Container handling system for use with metallic containers from 0.8 to 1.6m² and 3.0 to 4.0m²
- Cart lifter system for use with 2 or 4 wheels.
- Device to protect undue operation of the ejection plate
- Anti-acceleration device for protection of the engine
- Strobe safety lighting
- Night light in hopper
- PTO (Power Take Off)

The specifications can be changed without notice

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17 Derrick Road, Spartan, Kempton Park.
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PO Box 600, Kempton Park 1620
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