

Chassis

- "U" shaped frame;
- 03 axles pneumatic suspension;
- Pneumatic axle lift;
- Round beam axles, 11 tons capacity each one with disc hubs;
- "Q Plus" Master/Meritor air brakes, Ø 16.1/2" x 8" spring brake chambers in the two rear axles and 30" chamber in the first axle;
- Manual slack adjusters;
- Jost king pin Ø 2" - For 6x2 or 6x4 coupling;
- Jost landing gear - 2 speeds;
- Fiber glass wheel covers with rubber mudflaps;
- Rear bumper;
- Electrical installation 12/24 volts;
- Pneumatic installation: two lines, service and emergency, relay and quick relief valve.

Body Cargo

- Built in 3,35mm structural steel plates;
- 35 cubic meters capacity;
- Cylindrical shape with semi spherical shells;
- Four (4) manholes with Ø 500 mm and security lock;
- Discharge system in stainless steel with Ø 4";
- Working pressure of 2 kgf/cm².

Accessories

- Rear ladder
- Basket type spare tire carrier;
- Metallic toll box;
- Plastic water reservoir.

Painting

- Polyurethane painting. Final color as per customer request. Without lettering. Without internal painting.



ESM - 2000 - 2006/10

Description	Dimensions	Unit
Overall length	12.811	mm
Overall height	4.000	mm
Overall width	2.600	mm
Distance from frontal to king pin	400	mm
Distance from king pin to landing gear	3.390	mm
Fifth wheel height	1.300	mm
Number of compartments	1	unit
Volumetric capacity	35	m ³

Randon products are under continuous development, so, technical specification may be changed without previous notice.

