

## Medium Chassis - Modular Body Mobile Units

Modular Body Mobile Units mounted over middle-sized trucks.

### Modular Solution Advantages:

- Custom-made layout, storage compartment and door placements can be chosen to best suit the application.
- Specially designed for broadcast and telecommunication applications.
- Flat reinforced roof, allowing the installation of parabolic antennas without additional platform.
- Lateral storage compartments for optimum space utilization.
- Total capacity of 160 19" EIA Rack Units.
- Better acoustic and thermal insulation
- The wider modular box allows it to be shorter (for the same internal capacity), allowing the use of a shorter vehicle or shorter aft overhang.
- The modular cargo box is not permanently attached to the deck. It can be transferred to another vehicle if the original needs to be replaced.
- Wide storage space in side racks with external access.
- Generator compartment totally isolated from the internal space.
- Life expectancy: 15 years

### Construction:

- Aluminum frame and panels
- No rivets or other fixtures apparent on the external panels.
- Soldered aluminum treadplate flat rooftop
- All fixtures and fittings in Stainless Steel
- External panels in 3mm Aluminum
- Stainless Steel piano hinges (doors and storage compartments)
- Stainless Steel door handles and locks with internal and external operation
- 50mm Rigid Polyurethane thermal insulation
- Aluminum/Polyurethane sandwich internal panels
- Carpet internal finish
- Reinforced roof, prepared for antenna and mast installations
- Single or double AC/Heaters, wall or roof mount, air ducts for even temperature distribution

### Applications:

- EFP
- SNG
- COW
- Generator Mobile Unit
- Digital Generation Unit
- ENG

### Optional:

- Diesel Generator group
- Leveling system
- Perimeter railing on roof
- Racks
- Consoles
- Auxiliary battery with isolator
- External access panels (signals/energy)
- Retractable side awning

### Medium Chassis Options

See:  
[www.mercedes-benz.com.br](http://www.mercedes-benz.com.br)  
[www.volkswagen.com.br](http://www.volkswagen.com.br)  
[www.ford.com.br](http://www.ford.com.br)

