Mobile Units: Heavy Chassis - Modular Body

Heavy Chassis - Modular Body Mobile Units

Modular Body Mobile Units mounted over heavy truck's chassis.

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.
- Capacity for many groups of 5 Racks 19" EIA standard (in width) with 44U of height, 220U per group.
- 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.
- 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 Honeycomb sandwich or polyurethane thermal insulation
- 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
- LED tail/signaling lights



Satellite News Gathering - SNG

-Generator Mobile Unit -Digital Generation Unit

- Diesel Generator group - Leveling system - Perimeter railing on roof

Applications: -EFP -SNG -COW

Optional:

- Racks - Consoles





EFP with expandable side





Heavy Chassis Usable Load*: 6000-14000kg *value for reference; depends on the vehicle



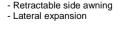
Meteorological Radar



Electronic Field Production - EFF







Medium Chassis Options

- Auxiliary battery with isolator - External access panels (signals/energy)

www.mercedes-benz.com.br www.volkswagen.com.br www.ford.com.br



Electronic Field Production - EFP