

Heavy Semi-Trailer with Modular Body

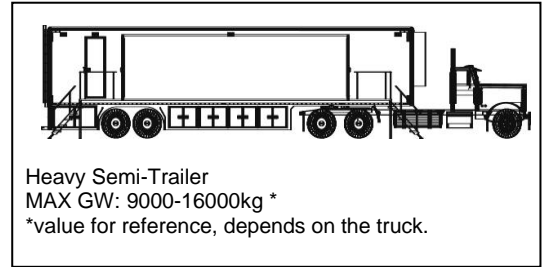
Modular Mobile Units integrated to a heavy semi-trailer, up to 19.8m long, carried by a semi tractor truck.

Characteristics :

- Lay-out and dimensions according to client specifications.
- Maximum dimensions are 2.6m width, 4.4m height and 19.8m long.
- 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.
- Wide lateral storage space with external access.
- Generator compartment totally isolated from the internal space.
- Expected service life: 15 years

Body characteristics:

- Aluminum frame and panels
- No rivets or other fixtures apparent on the external panels.
- Soldered aluminum tread plate 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
- Roof or wall mount air conditioner with distribution ducts
- Reinforced roof, suitable for mast and/or parabolic antenna installations



Optionals:

- Generator group with aux. fuel tank
- Leveling system
- Perimeter railing on roof
- Racks
- Consoles
- Auxiliary batteries with isolator
- External access connection panels
- Retractable side awning
- Side and rear expansion
- Carpet internal finish
- Fire detection and suppression system

Applications:

- EFP
- COW
- Energy Unit
- Mobile Training Unit

