



*Passion to Protect*

# MASS CASUALTY & EMERGENCY SUPPORT VEHICLES



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# Emergency Unit for Disaster Management & Support

## BODY WORK

### Construction and design

The superstructure is made of aluminum profiles 6061 T6, fastened to a strong base structure made of stainless steel tubing. Connectors being used in assembling the profiles are of stainless steel 316L grade. The full superstructure assembly is mounted on auxiliary frame by means of conical rubber bearings. This frame itself shall be mounted on chassis, in compliance with vehicle manufacturer standards. The full concept of the superstructure design and mounting will reduce the stresses in body works, minimize the dynamic stresses in chassis components and improve the vehicle off road capabilities.

The paneling shall be done by single external skin, using aluminum plates 3mm thick, bonded to structure by heavy duty glue. The plates are bended, formed and integrated in such a way that will ensure maximum durability as well as a compact design. Roof rails are designed as part of the structure paneling raised 200mm above roof level. The rails serve also as housing for the external illumination lamps.

### Side Storage Lockers

The space behind the cabin shall be designed as storage lockers. There are Six (6) storage lockers, three (3) on the R/H side and three (3) on the L/H side

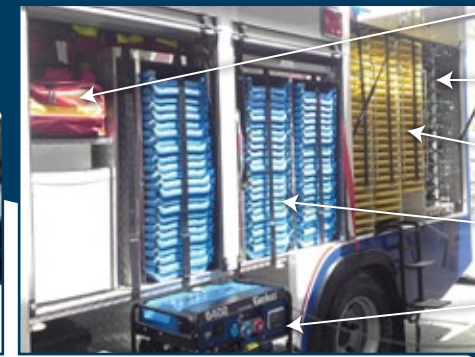
of the vehicle. Design of the lockers shall allow max storage capacity and fast removal of any accessories and equipment delivered with the vehicle. The lockers are closed by light alloy roller shutters.

### Rear Storage Locker

At rear of vehicle storage locker shall be provided with aluminum shutters. Access to the locker is provided by slide-tail type ladder for every deployment of all accessories stored.

### Lockers Interior

The interior of the lockers shall be painted in grey matt finish, except the exposed aluminum extrusions which shall be kept in their original anodized silver matt finish, shelves, partitions, tool boards, drawers are provided inside the storage lockers. The Lockers Light and dust proof Shutters.



- Trauma Kit
- Oxygen Cylinder
- Spinal Board
- Foldable Stretcher
- Generator



- CRP Kit
- Scoop Stretcher
- Oxygen Cylinder
- Head Immobilizer



95 Persons Disaster Support Kit	Nos
Spinal board	75
Folding stretcher	75
Scoop Stretcher	8
Medium industrial lid container	15
Large industrial lid container	15
Oxygen cylinder jumbo 'D' size	90
Emergency kit-CPR kit, Medibag class III	20
Emergency box-CPR kit, explorer	6
Inflatable tent	1
Rechargeable spot light	20
Flag pole	20
Hand held microphone	1
Helmet	50
Traffic cones	14
Trauma kit	12
Head immobilizer	20
Causality support kit can be tailor made to costumers requirements	

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