ADVANCED RESTRAINT SYSTEMS and SAFETY PRODUCTS for EMERGENCY VEHICLES

EMT SAFETY: “Taking care of the people who take care of us.”
Consider the New Innovation in EMT Safety

Passenger Awareness System for Ambulances

The Protek Passenger Awareness System for ambulances is designed to enhance the safety of Emergency Medical Technicians in the rear compartment of an ambulance. The system provides information to both drivers and administrators concerning the seated positions and secured status of the passengers at any time. The System has the ability to record the data in the event of an accident, and for training purposes when used in conjunction with the Road Safety SafeForce™ system.

By utilizing state-of-the-art sensing technology, the Protek Passenger Awareness System first determines the location of the seated passenger and alerts the driver accordingly. The System then indicates whether or not the passengers are secured in a safety restraint through a small visual display panel. Passengers can also be made aware of "seated" and "secured" status via audio signal.

The System requires compatible restraints such as the Protek Advanced Restraint System.

EMS SAFETY CONCERNS:

- Crashes involving ambulances are the most probable cause of EMS fatalities.
- The fatality rate for EMS workers is more than twice the national average.
- Most serious injuries and over 80% of fatal injuries occur in the rear of an ambulance from improperly restrained, or unrestrained occupants.

FACTS CONCERNING AUTOMOTIVE SAFETY

- Seat Belts save lives.
- The seat is a key safety device for passengers in a moving vehicle.
- Seat Belt comfort and convenience are important factors affecting the level of safety belt use.
- Restraints that allow or encourage an occupant to be out of their seat may put them at greater risk.

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Protek Advanced Restraint Systems for Emergency Vehicles

- Easy to Use, Comfortable and Functional
- Provides a Wide Range of Motion
- Reduces Lateral Movement and Minimizes Upper Body Rotation
- Promotes a Safer, Seated Position
- Provides Rollover Protection
- Replaceable and Cleanable
- Components of the System are routinely tested to meet or exceed applicable sections of FMVSS 209
- Meets or exceeds FMVSS 302
- No cumbersome Latches, Levers or Cables
- Designed for Side-facing Applications

Web Colors Available:
- Black
- Yellow
- Red
- Orange

The “Vehicle Mounted”
Advanced Restraint System disperses loads to multiple points of structure within the vehicle.
(Anchorages in the vehicle should be validated to FMVSS 210)
Specializing in Restraints and Safety Products for Emergency Vehicles

Stocking Programs Available
* Same Day Shipping
* Large Inventories
* Quality Products and Service

Product Support
* Installation Diagrams Available
* Application Assistance

“Buckle up for Safety”

Also Available:
A wide variety of Safety Straps and Cargo Nets

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