



The **LifeGuard Technologies**® division of IMMI®, based in Westfield, Ind., is making the job safer with seat belt systems and advanced occupant protection products tailored for highway vehicles and off-highway equipment. Utilizing a modern crash-test facility, sophisticated engineering and advanced manufacturing operations, LifeGuard develops and supplies innovative, proven restraint systems and airbag protection for customers worldwide.



A Division of IMMI

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LifeGuard Technologies®, a division of IMMI®, is the leading provider of advanced safety systems for fire apparatus and is now bringing its 45 years of experience to the ambulance industry. LifeGuard engineers work alongside the most trusted fire apparatus and ambulance manufacturers, delivering advanced occupant protection products that specifically address the unique safety needs of firefighters and EMS personnel.



RollTek® for fire apparatus

RollTek, first available to the fire industry in 2003, deploys within a quarter of a second to help protect firefighters involved in a rollover accident. In the event of a rollover, advanced seat belt technology works in sync with integrated airbags to greatly reduce the potential for death or serious injury.

- Buckle pretensioners minimize occupant movement
- Seat pull-down system increases survivable space
- Side airbags cushion head and neck impact



SmartDock™ Gen2

SmartDock Gen2 is the only completely hands-free SCBA holder for fire apparatus. This innovative system provides single-motion insertion of the SCBA, holds the cylinder securely in place while in transit and releases using no straps or levers.

- One model fits more than 85 percent of SCBAs
- Retrofits to a wide variety of SCBA seats
- Top claws lock tank in place during a collision
- Available for retrofit on any brand of truck through your local Pierce dealer



RollTek® for ambulances

Now available in the ambulance industry, **RollTek** deploys side airbags in a rollover to greatly reduce the potential for death or serious injury to EMS personnel riding in the patient compartment.

- Three-point seat belts restrain and position occupants to impact side airbags
- Side airbags cushion head and neck impact



DataTrak™

DataTrak is a sophisticated on-board data recorder that records vehicle and seat belt status data per NFPA requirements.

- Provides visual and audible seat belt reminders
- Includes seating and buckling sequence indicator
- Generates customized or standard reports
- Logs information from multiple systems to aid in accident reconstruction



4Front

4Front frontal collision protection, the first advanced protection system of its kind for fire apparatus, helps protect firefighters in the most common type of collision – one that hits the apparatus head-on.

- Steering wheel airbag protects driver's chest, head and neck
- Knee bolster airbag cushions impact of officer's knees with bolster panel



SafeGuard Transport®

SafeGuard Transport is the only cot-mounted restraint that safely transports pediatric patients of a wide range of sizes, from 22 to 100 pounds.

- One operation tightens harness and adjusts height
- Quickly and easily attaches to cot
- Accommodates multiple positions
- Designed for easy cleaning