



## FOR IMMEDIATE RELEASE

September 5, 2025

### **Peterson Manufacturing Introduces Repairable J560 Connector – Reducing Fleet Downtime and Repair Costs**

**Grandview, MO** – Peterson Manufacturing announces the launch of its **Repairable J560 Connector**, a new solution designed to address one of the most common and costly maintenance issues in the trucking industry: damaged seven-way connectors.

Connectors are frequently destroyed or damaged when tractors pull away from trailers without disconnecting, when trailers drop dollies and connectors drag along the pavement, or when equipment is damaged in yard operations. Even normal wear results in replacement of entire cable assemblies, leading to unnecessary downtime, expense, and waste.

The Repairable J560 Connector is engineered to solve these challenges by allowing fleets to replace only the damaged connector in less than a minute, without tools or cable loss. The design was developed in collaboration with fleet maintenance teams to ensure durability, ease of service, and compliance with SAE standards.

#### **Technical Benefits:**

- **Serviceability** – Connector can be replaced on-site without specialized tools.
- **Sustainability** – Eliminates disposal of complete cable assemblies when only the connector is damaged.
- **Cost Efficiency** – Reduces parts and labor costs associated with conventional repairs.
- **Fleet Validation** – Tested in real-world fleet environments prior to release.

“This product was developed directly out of fleet need,” said Al Anderson, Vice President of Sales & Marketing. “Our customers told us that downtime and repair costs from damaged connectors were a constant pain point. With the Repairable J560 Connector, we’ve delivered a solution that saves time, money, and materials—all while extending the life of existing harnesses.”

#### **Industry Recognition at TMC Fall Meeting**

The **Repairable J560 Connector** has been selected as part of the **New Technology Presentations** at the **Technology & Maintenance Council (TMC) Fall Meeting**, September 14–18, 2025, in Raleigh, NC. This recognition highlights the product’s potential to improve fleet maintenance practices across the industry.



**PETERSON**  
BRIGHTER ROADS AHEAD



---

The Repairable J560 Connector continues Peterson's focus on practical, field-ready solutions for fleet and OEM customers. For more than 80 years, Peterson has advanced vehicle safety lighting and harness systems with innovations designed to improve reliability and reduce total cost of ownership.

**Availability**

The Repairable J560 Connector is available now. Full specifications, product demonstration, and ordering information can be found at [www.pmlights.com/repairablej560](http://www.pmlights.com/repairablej560).

**About Peterson Manufacturing**

Peterson Manufacturing is an innovator in the design, engineering and manufacturing of commercial vehicle and trailer lighting solutions. Based in Grandview, MO, Peterson collaborates with the commercial trucking, trailer, and OEM markets, emphasizing customization, engineering excellence, and long-term partnership support.

**Media Contact:**

Missy Pinksaw  
Director of Marketing  
Peterson Manufacturing  
Phone: 816-765-2000  
Email: [mpinksaw@pmlights.com](mailto:mpinksaw@pmlights.com)