

SINCE 1911

SAFETY SUPPORT

New tech
helps fleets
stay clean

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SPECIAL REPORT: THE DRIVER DEFICIT

DRIVING THE FUTURE

To meet its driver hiring needs,
trucking must attract a more
diverse workforce

Randall Reilly.

BUSINESS SOLUTIONS FOR TRUCKING PROFESSIONALS

IT'S NEW TO YOU

Preowned options
for growing fleets

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TRAILER FOCUS: DRY VANS

New models get
tougher, lighter

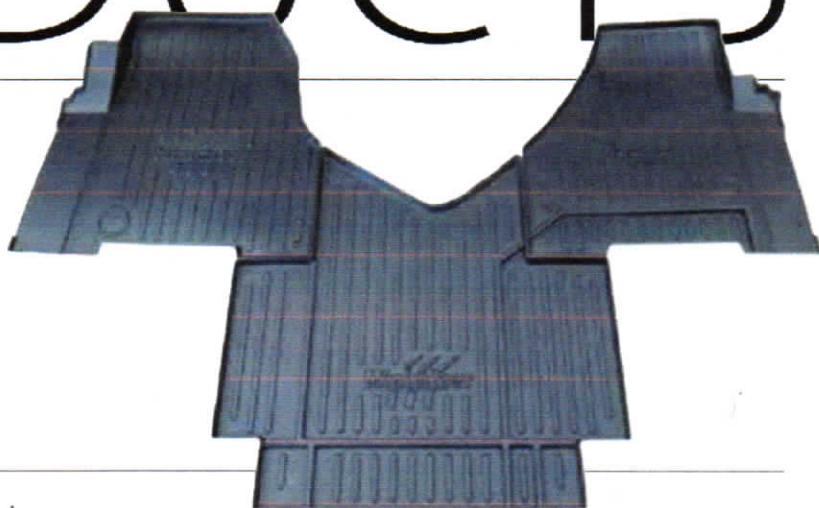
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PR^{NEW}DUCTS

Floor mats for Cascadias

Minimizer's Custom Molded Floor Mats now are available for Freightliner's Cascadia 116 and 126 models equipped with automatic transmissions. The company's engineers use technology to scan the interior measurements and angles of each specific truck make and model to facilitate an exact fit for its floor mats. Minimizer also offers floor mats for Freightliner's Cascadia 113 and 125 counterparts.

» Minimizer, www.minimizer.com, 800-248-3855



Solar charging system

Go Power's solar Dual Charging System is engineered to switch automatically from charging pallet jacks to liftgates depending on what is plugged into the unit, helping to make deliveries more efficient by saving fuel through solar power use. The kit is built for easy installation and features the company's lightweight low-profile solar modules that are 1/8-inch thick with a flexible, modular panel design. The panels deliver continuous battery charging for both the liftgate and the pallet jack while driving or parked.

» Go Power, gpelectric.com/products/solar-elite-charging-system, 866-247-6527

Tractor-trailer power check

Phillips' Qwik-Check is built for quick, easy indication of adequate power supply within the seven-way connection between the tractor and trailer. Designed for integration into the nosebox's electrical system, the device allows for visual confirmation using color-coded LEDs that light up as each circuit receives power; an unlit light indicates a problem with the associated circuit. The universal unit comes with 12-inch blunt-cut wires and ring terminals to customize installation. Replacement units for the company's I-Box and Volt-Box noseboxes come with wires precut to length and ring terminals installed.

» Phillips Industries, www.phillipsind.com, 800-423-4512



Energy storage system

Ioxus' uStart ultracapacitor-based energy storage system is engineered to improve starting reliability, extend battery and starter life and provide jumpstart capabilities. The smart power setup is available for OEM or retrofit installation in Class 7 and 8 daycab trucks and tractors with up to 12-liter engines. As a drop-in Group 31 battery replacement, uStart is designed to handle tough duty cycles and cold weather and reduce the number of batteries a truck would require throughout its service life.

» Ioxus, www.ioxus.com, 877-751-4222

