

SINCE 1911

## TAKING CARE OF TRAILERS

Don't neglect maintenance

*page 52*



# PREMIUM PROTECTION

Trucking insurance gets a tech-based boost

Randall  Reilly

## FLATBED TRAILERS

Annual guide to new models, specs

*page 58*

## BRAKE ADJUSTERS

They're not just 'set it and forget it'

*page 28*

## FOR-HIRE REPAIRS

Software can help you open your shop

*page 39*

# PR~~NEW~~DUCTS

## Easy-pack lubricants

Amsoil's easy-pack lubricant container is designed for durability in heavy-duty environments and improved access to tough-to-reach fill holes, resulting in less mess and less wasted product.

**Synthetic Manual Transmission and Transaxle Gear Lube:** Formulated to help reduce friction and protect against wear and heat. It is designed to deliver quicker shifts, longer service life and added protection in manual transmissions and transaxles.

**Severe Gear 75W-110 Synthetic Gear Lube and 80W-90 Synthetic Gear Lube:** Formulated to help reduce operating temperatures while delivering added film strength to resist thermal breakdown. The premium-grade gear oils are designed for added performance and protection against wear, pitting and scoring.

» Amsoil, [www.amsoil.com](http://www.amsoil.com), 800-777-8491



## Dual-pole socket

Phillips' Dual Pole QCS2 Quick-Change Socket is designed for added corrosion protection for dual-pole applications such as liftgate systems. The socket consists of a dual-pole harness boot molded to the liftgate harness cable, which helps grip the socket and hold it in place. The socket has a noncorrosive housing and a sealed inner cavity engineered to block moisture and contaminants from the plug-socket union. With a longer negative pin and a shorter "hot" pin, the offset-pin connection is grounded before power is circulated through the system on the positive pin, avoiding the potential for accident arcing and sparks. The Dual Pole QCS2 is available for dual-pole connections on the tractor side, with the boot in a 6-o'clock angle and in 2- and 4-gauge options.

» Phillips Industries, [www.phillipsind.com](http://www.phillipsind.com), 800-423-4512



## Expanded accessory lineup

Belmor's Aeroshield II, Next-Gen Aeroshield and Aeroshield hood deflectors now are available for various Hino, Peterbilt and Volvo makes and models. The company's Ventvisor and Ventshade side window deflectors, designed to reduce interior fogging and heat and allow fresh air in the cab while raining, now can be spec'd for various International, Peterbilt and Western Star makes and models. Belmor's bug screens now are available for various International, Peterbilt and Volvo makes and models, while the company's Rock Guards now can be spec'd for various Hino makes and models. Belmor's Winterfront grille covers, built to allow radiators to perform at optimal levels in all seasons, now are available on various International, Mack, Peterbilt and Volvo models.

» Belmor, [www.belmor.com](http://www.belmor.com), 800-423-1855