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December 2015

Light Truck Specs

Dealing with Disaster

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nuts & bolts

Phillips releases new stop-tail-turn light

hillips Industries has released the nextgeneration Perma-Lite XT 4-in. round stoptail-turn light with Board-Free technology. The light uses a nine-diode configuration for even brighter illumination.

"The newly designed PermaLite XT 4-in. round stop-tail-turn light has an even sleeker, more modern profile. It minimizes additional components, eliminates opportunities for damage, and reduces weight all while maintaining exceptional durability," according to the company. "It is resistant to impact, corrosion, harsh chemicals, and UV exposure."



The light offers brighter illumination.

The light is available in both flanged and grommet mount variations. It can be mounted in any direction and still meet FMVSS108 specifications, the company said.

www.PermaLiteHD.com

Donaldson introduces air dryer

Donaldson Clean Fuel & Lubricant Solutions, a business unit within Donaldson Co., recently introduced its reservoir air dryer for fluid tanks and reservoirs. According to the company, the new product is designed to eliminate the need to continually replace conventional desiccant breathers or to dry fluids with vacuum dehydration units.

Water in fluid tanks can cause corrosion, pump cavitation, viscosity changes, additive dropout, oxidation, and a host of other major system issues. Donaldson said its reservoir air dryer offers a solution to curb the damaging effects of moisture by dehydrating the reservoir headspace and removing dissolved moisture from exposed oils and fuels.

The dryer combats mois-

ture by introducing a steady flow of clean, dry air into tanks and reservoirs, according to the company. The airflow keeps humidity relatively low in the headspace, pulling moisture from the fluids and preventing condensation.

"Installation of the reservoir air dryer involves no electrical hookups," said Scott Grossbauer, global director. "You simply connect compressed air to the inlet of the unit and plumb into the headspace of the tank or reservoir."

Donaldson also offers a thermally reactive advanced protection breather, which, when combined with the dryer, keeps moisture and contamination out, even when the fluid-flow rate outside of the tank surpasses the dryer-flow rate into the tank.

www.donaldson.com

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Top of the News

Sandberg: Trucking rules delayed but not

Seen Kilcerr, Fleet Owner INDIANAPOLIS. A spate of long-awaited trucking regulations, such as mandates for electronic logging devices (ELDs) and truck speed limiters, are going to be federal Motor Carrier Safety Administration (FMCSA) and now CEO of TransSafe Federal Motor Carrier Safety Administration (FMCSA) and now CEO of TransSafe Consulting, explained here at the annual FTR Transportation Conference. But she expects most of them will be published before President Obama leaves office. FILL ARTICLE

FULL ARTICLE

Economist on driver shortage: Higher pay alone

not solving it

Aaron Marsh, Fleet Owner Economic trends could mean significantly more opportunities are in store for the trucking and broader transportation industries, but there are a number of "headwinds" or difficulties in the mix. One of those is the truck driver shortage.

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