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Equipment Specs 2017

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#BXNPVDV ********AUTO**ALL FOR ADC 430
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CHRIS KEMMER
CK MARKETING & COMMUNICATI
648 CHURCHILL AVE UNIT C
COLUMBUS OH 43214-1968

EQUIPMENT

E-commerce and freight demands

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TECHNOLOGY

Updating software systems

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provide flexibility in submerged arc welding applications, the SubArc contains the power source, column, and boom on a mobile platform. The result is a compact, turnkey submerged arc welding solution. The offering is designed for use with the SubArc Digital Series power sources from Miller, a lineup that includes DC power source models ranging from 650 to 1,250 amps and an AC/DC model offering 1,000 to 1,250 amps.

www.MillerWelds.com

Fast Flaps

MINIMIZER

Minimizer has expanded its aftermarket presence with the release of Fast Flaps. According to the company, Fast Flaps secure mud flaps without creating any holes in the flap or sacrificing strength. It takes more than 500 lbs. of pressure to detach a mud flap from the Fast Flaps stainless steel bar, and the result doesn't damage the flap. A screwdriver pries apart the Fast Flaps bar, allowing the mud flap to be inserted into the gap.

www.minimizer.com

MITCHELL 1

Mitchell 1 has expanded integration of its RepairConnect software with Nexiq Technologies' eTechnician HD diagnostic application, giving truck technicians instant access to diagnostic fault-related service information on a PC platform. Mitchell 1 RepairConnect has been accessible to Nexiq users since 2013. The latest integration extends access to diagnostic information from the Nexiq Technologies scan tool to a desktop computer. A technician using eTechnician HD can access RepairConnect and retrieve DTC-related service information, including descriptions of trouble codes, related wiring diagrams, component connector views, electrical component locations, testing procedures, removal and installation procedures, and DTC-related specifications. RepairConnect anticipates the detailed information required to fix the vehicle based on the DTC and retrieves it in seconds.

www.mitchell1.com/truckseries

PHILLIPS & TEMRO INDUSTRIES

Phillips & Temro Industries has launched its Idle Free electric APU. It mounts the auxiliary power unit behind the cab rather than on the truck's rails. According to the company, the Series 4000 eAPU is suited for fleets with over-the-road sleepers with limited frame space and over-the-road sleepers pulling a refrigerated trailer. Like its original APU, the Series 4000 eAPU captures and stores energy from the truck's alternator in independent AGM batteries. This energy is then converted into power for cooling and electrification. Locating the APU behind the cab minimizes exposure to the environment.

www.phillipsandtemro.com

PHILLIPS INDUSTRIES

Phillips Industries has introduced its Permalogic Smart-Charge trailer power management system for liftgate and auxiliary battery banks. The system recognizes and automatically manages the best power source(s) to charge batteries from all available sources collectively. Permalogic Smart-Charge can pull from the following sources individually or collectively: dual/single pole liftgate charging system, tractor batteries, reefer, and even from a fourth source such as solar power. The system has built-in low voltage detection to avoid draining power sources, and an LED indicator displays which power input source is being utilized, the company added.

www.phillipsind.com

PPG COMMERCIAL COATINGS

PPG Commercial Coatings has added F4932 2.1 VOC urethane surfacer to its Delfleet Evolution product lineup. F4932 is a high-build gray urethane surfacer with excellent fill properties. The new surfacer offers characteristics designed to enhance and maximize shop productivity. F4932 provides flexibility on small and large applications and can be applied with a roller as well as with conventional, compliant, and HVLP spray equipment. The surfacer delivers high build and sands easily. In addition, it is fast-drying, often in as little as one hour. F4932 is chromate-free and compliant for all regions in the United States and Canada.

www.ppgcommercialcoatings.com

PRESTOLITE ELECTRIC

Prestolite Electric families of Leece-Neville heavy-duty alternators deliver output at low engine speeds. IdlePro and IdlePro Extreme alternators feature technologies that help extend battery life and increase vehicle uptime by enhancing electrical system and engine performance, according to the company. Each Leece-Neville IdlePro and IdlePro Extreme alternator also includes Prestolite Electric's Isolated Ground Technology, which protects engines from potentially severe electrolytic damage caused by stray voltage. The IdlePro alternators are high-amp, dual-internal fans. The IdlePro Extreme line is a high-amp, brushless alternator.

www.prestolite.com