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### Mack Defense Partners with JWF Defense Systems, LLC

Mack Defense today announced a partnership with JWF Defense Systems, LLC, a wholly-owned division of JWF Industries, Inc. of Johnstown, Pennsylvania for the assembly of the Mack Defense Lakota 6x6 vehicle system. In addition to assembly, the partnership includes the manufacture of the vehicle's armored hull. The versatile Lakota 6x6 combines exceptional capabilities with numerous configurations, offering end users a highly adaptable vehicle designed to meet the needs of a variety of missions.

"We look forward to working with JWF Defense Systems on the assembly of these vehicle solutions along with production of their armored hulls," said Ryan Werling, president of Mack Defense. "JWF Defense has a long tradition of supporting the U.S. Department of Defense, and we are excited to have them as part of our team. In addition to the partnership for the Lakota, we also believe there is an opportunity for JWF to participate in the assembly of other armored vehicle programs that we are pursuing around the globe."

#### www.mackdefense.com



#### Takeuchi-US Hires Scott Mobley as Southwest Regional Business Manager

Takeuchi-US, a global innovation leader in compact equipment, has announced they have hired Scott Mobley to the position of southwest regional business manager. The announcement follows Hampton Wideman's move to the western region after working in the southwest region for the past two years.



Effective immediately, Mobley is responsible in his territory to manage dealer relationships, develop new and existing markets, assist with inventories, and direct sales plans and program promotions.

Residing in Kansas City, Missouri, Mobley brings nearly 20 years of experience in the construction equipment and related businesses. Additionally, he has experience in both the rental and wholesale side of the equipment business.

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"We are excited to have Scott on board and know that he will do a great job with his background in construction and rental—two of our biggest markets at Takeuchi," said Kim Robinson, director of sales, Takeuchi-US. "Other than coming up to speed on our equipment, it should be a seamless transition for him. We have no doubt that he will continue the momentum in the southwest that Hampton started."

www.takeuchi-us.com •

#### ARI One of Achievers 50 Most Engaged Workplaces

ARI<sup>®</sup>, a leading global fleet services provider specializing in complex car and truck fleets, is pleased to announce that it has been recognized as one of the Achievers 50 Most Engaged Workplaces<sup>™</sup> in North America. This annual award recognizes top employers that display leadership and innovation in engaging their workplaces.

"We are tremendously proud of this honor," said ARI President Chris Conroy. "Our success as an organization is due in no small part to our employees, and it is important to us to ensure that they have a voice in the organization, that they know the company is committed to their growth personally and professionally, and that we maintain a culture of open communication and collaboration."

The Achievers 50 Most Engaged Workplaces<sup>™</sup> Awards panel of judges evaluated each applicant based on the Eight Elements of Employee Engagement<sup>™</sup>: Communication, Leadership, Culture, Rewards & Recognition, Professional & Personal Growth, Accountability & Performance, Vision & Values and Corporate Social Responsibility.

www.arifleet.com

#### Terex Utilities Host Annual Service School



To keep mechanics and service technicians up-to-date on the latest Terex<sup>®</sup> equipment technologies and equipment advancements, Terex Utilities hosted its annual Service School on June 7-9, 2016, in Watertown, S.D. At this year's event, the Terex Service Department hosted 59 people, representing 38 utility companies. Attendees came from as far away as Australia, China and New Zealand to participate.

The 2016 Service School offered attendees the opportunity to learn tips, tricks and techniques on utility trucks and support equipment from experienced Terex Support instructors. During the 3-day event, participants rotated through a series of stations that incorporated Terex utility equipment and training aids to educate attendees on the most current maintenance, trouble-shooting and repair procedures for the company's digger derricks and aerial devices.

For mechanics and service technicians not able to attend the Watertown event, Terex Utilities will host Service Schools around the country throughout the year. In addition to these in-person training events, customers can request customized training at their own facilities or take advantage of Terex Utilities' online training university.

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#### Isuzu And Spartan Motors Celebrate Production of the 30,000<sup>th</sup> N-Series Gasoline Truck

Another Production Milestone for North America's Gasoline-Powered, Low-Cab-Forward Truck

Isuzu Commercial Truck of America, Inc., distributor of America's best-selling low-cab-forward trucks, announced today that the 30,000th gasoline-powered Isuzu N-Series truck has been produced at the Spartan Motors, Inc. facility in Charlotte, Michigan. The truck rolled off the line on Friday, June 10, 2016.

"Last April, we announced that our partners at Spartan Motors had produced their 20,000th gas-powered Isuzu truck in only four years. Now, only a year later, we celebrate another 10,000 trucks produced," said Shaun Skinner, president of Isuzu Commercial Truck of America. "The demand for gasoline-engine low-cab-forward trucks is growing, and we're the only brand able to meet that need. But we couldn't do it without the performance and reliability of our Isuzu N-Gas truck and the tremendous build quality of the finished product, thanks to Spartan."

Assembly of Isuzu N-Series gas trucks began at Spartan in April 2011.

Isuzu N-Series gas trucks are powered by a Vortec 6.0-liter small-block V8 engine that produces 297 horsepower at 4,300 rpm and generates 372 lbs.-ft. of torque at 4,000 rpm. The powerplant is mated to a six-speed automatic transmission with double overdrive and lock-up torque converter for enhanced fuel economy and performance. An optional version of the engine is capable of being converted to run on compressed natural gas (CNG) or liquefied petroleum gas (LPG, or propane).

A full range of gasoline-powered models is available:

• NPR (12,000-lb. GVWR)

Single Cab in wheelbases of 109, 132.5, 150 and 176 inches

Crew Cab in wheelbases of 150 and 176 inches

• NPR-HD (14,500-lb. GVWR)

Single Cab in wheelbases on 109, 132.5, 150 and 176 inches

Crew Cab in wheelbases of 150 and 176 inches

"We not only offer the best gas-powered LCF truck in North America, we offer it in a wide range of configurations to meet our customers' needs," Skinner said. "So we expect to announce many more production milestones in the future."

www.isuzucv.com and www.spartanmotors.com •



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TUS COMPANY PROFILE

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Established in 2006, I-80 Equipment is the world's leading provider of quality reconditioned bucket trucks, digger derrick trucks, cable placers, forestry trucks, crane trucks, grapple trucks, track machines and much more. We take pre-owned trucks and restore them to a like-new state, both inside and out.

Our reconditioning process is extremely thorough: we make sure that each part of the truck is inspected and that any deficient part or surface is repaired or replaced. From taking apart the engine to service all small parts, to boom and hydraulic repairs, our mechanics inspect every part of the truck. They also recondition the exterior of the truck, from repairing rust damage to fixing damaged frames. Our ASE-certified mechanics, Altec-certified boom technicians who are well-versed in all lines, and truck body experts ensure that every truck and equipment piece is fully functional and job ready. Our commitment to comprehensive reconditioning sets us apart from the competition, giving our vehicles the highest level of quality you can receive from a pre-owned truck.

I-80 equipment recently began selling new trucks as well, so now we offer both new and reconditioned trucks to fit the needs of an even greater number of customers. We offer trucks and equipment from all major brands, like International, Terex, Kenworth, ETI, Duralift, Altec, Elliott, Ford, Dodge and Chevrolet. Further highlighting I-80's commitment to using first-rate parts and equipment, we are a Jasper Engines & Transmissions Preferred Installer.

Our recent partnerships with industry leaders ETI and Duralift have increased the strength of our brand and furthered our ability to provide top-quality options for our customers.

While most of our customers are in North America, we market to the entire world. We cater to anyone who desires a top new or reconditioned utility truck. We have sold trucks to customers in all 50 states, Canada, the

FLLIOT

Caribbean, and even exotic locations like Micronesia, Scotland and Guam.

We take pride in being the best at what we do, going that extra mile to bring trucks and equipment back to full functionality and performance. We at I-80 Equipment will continue looking for ways to provide our customers with the best possible value before, during, and after the purchase. For those in the market, I-80 Equipment truly is the home of the job ready truck!

More information about our company, as well as our full selection of trucks, equipment and services, can be found at www.i80equipment.com. We have also posted many YouTube videos highlighting our trucks and our topnotch reconditioning process, so you can see each one of our trucks along with examples of our labor-intense and detailed reconditioning process.

Contact I-80 Equipment today! www.i80equipment.com

Home of the Job Ready Truck

# Hillwaukee Launehes Cordless Hon-Output Area Light

Milwaukee Tool continues to expand their Lighting Solutions with the introduction of the M18 RADIUS<sup>™</sup> LED Compact Site Light. Aptly named for its ability to fill an entire workspace with 360 degrees of light, the new high-output light provides maximum coverage for task, area, or overhead application.



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"This new-to-world design will fundamentally change temporary lighting on job sites. Just one of these high output lights is able to accomplish the same job as several larger, corded products," said Jason Isaacs, Product Manager for Milwaukee Tool. "With the launch of the M18 RADIUS™ LED Compact Site Light, our users will no longer have to rely on extensions cords and outdated light technology, such as halogen or metal halide, to light their jobsites."

Capable of providing 4400 lumens of light, the new M18<sup>™</sup> Compact Site Light can illuminate large workspaces for hours on a single charge. The Site Light features TRUEVIEW<sup>™</sup> Technology, which utilizes the most advanced LED technology and optical designs to deliver a consistent beam, optimized color temperature, and true represen-



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tation of colors and detail leading to a more productive work area.

The Site Light also has the versatility to hang upside down or horizontally through the use of integrated hanging features. An AC input and output also allows the user the option of stringing multiple lights together through the use of extension cords.

For the most complete control over light positioning, the Site Light's 360 degree light can be directed through the use of Electronic Bay Switches. The Electronic Bay Switching also extends



run time by giving the user the ability to turn off sections of the light that are not needed.

A durable high impact polycarbonate lens design can survive harsh jobsite conditions, delivering superior impact durability. Additionally, with an IP54 rating, the Site Light is protected from dust and water. Similar to all of Milwaukee's high output LED lights, the new Site Light also features a limited lifetime LED warranty, and a 5-year warranty on the light.

For additional utility, the light also



includes a carry handle for easy transportation to and from the worksite. Included with every light is a 3.5' aluminum cable that will allow a user to secure the light in a particular location.

Powered by Milwaukee RED LITHIUM batteries\*, the new M18 RADIUS<sup>™</sup> LED Compact Site Light is compatible with the M18<sup>™</sup> cordless system, now offering more than 100 power tool products. Committed to its focus on the user and investment in game-changing technology, Milwaukee® will continue to design and develop lighting solutions with the ability to adapt, perform and survive the demands of professional use.

www.milwaukeetool.com •



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Wowl My trip to the NECA Convention and Show last year was a real eye-opener. I had no idea that I would learn so much, see so many new products, and talk with so many industry experts about my specific business issues. I should have made this a 'must-attend' event many years ago.

-- "Aloha Joe" Kaluhiokalani, Aloha Communications Contractors Inc.

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#### Transfer Flow's New 70-Gallon Toolbox and Fuel Tank Combo Has an Adjustable Storage Box to Custom Fit the Depth of Your Truck Bed

Transfer Flow has introduced a 70-gallon toolbox and fuel tank combo for 1999 – 2016 Ford, Ram and GM full-size diesel trucks. The toolbox and fuel tank combo sits on the bedrails, and has an adjustable toolbox storage box that adjusts to the depth of a short bed or long bed pickup for a custom fit! The adjustable toolbox storage area ranges from 5  $\frac{1}{2}$  - 9 cubic feet.

The toolbox tank is made from 14-gauge aluminized steel for superior strength and rust resistance. It's baffled in two places on all four sides to reduce fuel slosh, and is powder coated black for a durable finish. An aluminum diamond plate lid comes standard with the option of having it powder coated black. The fuel fillneck is located inside the locking storage compartment – keeping your fuel secure from theft!

The 70-gallon auxiliary tank is controlled by Transfer Flow's TRAX 3™ Fuel Monitoring System, which transfers fuel automatically to the OEM fuel tank at predetermined levels. It includes a dash-mounted LCD display that shows the fuel level percentages in each tank and the operational status of the fuel system. With the addition of Transfer Flow's Refueling Tank Upgrade Kit, you can use your 70-gallon auxiliary tank as a refueling tank as well. The upgrade kit includes a 12-volt refueling pump, 12-foot hose and nozzle, and wire harness with dash-mounted power switch.

www.transferflow.com •





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PT-FX Series adapters are designed to terminate high-strand flex-cable (locomotive, mining, welding) to machinery, panels, and transformers. The pins fit mechanical set-screw type connectors and are sized for the current carrying capacity of the cable. These adapters feature the Greaves flared Shoo-in" barrel-opening design for easy cable insertion. Insulating covers are provided.

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#### TUS NEW PRODUCT NEWS

#### Geny Industries' Torsion Suspension Hitch



Geny Industries' torsion suspension hitch with built-in rubber torsion suspension is designed to smooth the ride and reduce stress on the vehicle.

The GENY<sup>™</sup> torsion hitches have a towing capacity of up to 21,000 pounds and a tongue weight capacity of up to 2,400 pounds. It has multiple adjustment positions up to 12" of drop or raise, available in 2" & 2.5" shank size.

With rubber torsion hitches, only 10% of the trailer inertia transfers to the truck compared to 100% for a hard connection hitch, according to GENY. The tow vehicle and trailer track independently for better control and added safety.

The kit comes with the receiver hitch assembly, triple ball mount, pintle lock and two pins.

www.genyhitch.com



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#### TUS NEW PRODUCT NEWS

## The New EZ STAK TELECOM SUV STORAGE BOX



EZ STAK specializes in providing storage solutions for mobile workspaces. Their new TELECOM SUV STORAGE BOX focuses on the telecommunications service industry. Manufactured with heavy gauge aluminum with door activated LED interior lights, ventilation holes on three sides, a laptop slide out tray and a cargo rail mounted to anti-slip top surface with an optional rear safety barrier.

The TELECOM SUV STORAGE BOX provides a durable solution for contractors that want to secure and organize their tools and materials. The drawer fronts feature a strong formed top edge that acts as the handle with each drawer being supported with full extension heavy duty ball bearing drawer slides.

www.ezstak.com



#### Milwaukee Tools Introduces Next Generation of 6 in 1 Combo Pliers

Milwaukee Tool introduces the next generation of its market-leading 6 in 1 combination wire pliers. The new lineup consists of 6 in 1 pliers for both metallic and non-metallic wire, and have been completely redesigned from the groundup to deliver even more innovation to the user – from long nose plier applications to reaming pipe, cutting wire, stripping wire, making loops, cutting bolts.

"When we first launched the 6 in 1 combination pliers, it was a new-to-world design that completely eliminated the need for users to carry multiple tools in their belt. This tool delivered immense productivity to our users," said Bobby Shaw, Director of Marketing for Milwaukee Tool. "After listening to these users, we've now fully redesigned this tool to make it even more efficient than the original. We expanded the wire stripping capacity, included an all-metal swing lock, designed a longer curved cutting blade, and improved the handle ergonomics."

In response to the growth of the residential market, Milwaukee<sup>®</sup> has also designed a version of these new pliers that is ideal for work with non-metallic wire.

#### www.milwaukeetool.com

#### The ARS711 Hydraulic Puller



The ARS711 hydraulic puller from Condux Tesmec is ideal for a wide range of pulling applications including power transmission and distribution cable installation. The ARS711 features a 286 hp, Volvo Penta Tier 4 Diesel Engine, compliant with US EPA Tier 4 Final emissions legislation.

The unit also offers a hydraulic motor with dual displacement positions for two pull settings: high pull mode and high speed mode. In high pull mode, the unit offers a maximum pulling force of 40,000 lbs. at a pulling speed of 1.5 mph, and 20,000 lbs. of pull force at a maximum speed of 2.9 mph. In high speed mode, the ARS711 offers a maximum pulling force of 27,000 lbs. at a pulling speed of 2.0 mph, and 13,500 lbs. of pull force at a maximum speed of 4.0 mph.

The ARS711 is available as a modular unit, allowing greater flexibility for job site transport and set up, while providing the ability for end-user mounting on an existing chassis.

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#### TUS NEW PRODUCT NEWS



#### Gearkeeper General Purpose Retractors

Even small tools dropped from above are serious safety hazards. When working at heights, some of the most commonly used tools (i.e. pen knives, small screw drivers, scissors...) are often improperly secured and need to be tethered. The new line of Gear Keeper General Purpose Retractors is a simple and convenient tethering solution that will safely secure a small tool while still having the benefit of extending and retracting the item as needed. Just pull it out, use it and let it go. It will automatically and safely retract back to its secure mounting.

Offering a range of three retraction forces and four mounting options that solve virtually all small tool tethering needs, the new Gear Keeper family of general purpose retracting systems are the perfect solution for safely securing lightweight objects. These General Purpose Retractors are industrial strength devices with an extremely durable Spectra/Nylon lanyard line and are available with a choice of retraction forces and mounting options.

www.gearkeeper.com/guide •

#### Atlas Copco's New LF Forward Plate Compactors

Atlas Copco's LF forward plate compactors excel in soil compacting and asphalt patching applications due to productivity-enhancing features. Integrated water distribution systems and vibration-reduction handles help operators achieve maximum efficiency, while the lightweight bodies contribute to high maneuverability.

The three models — LF60, LF75 and LF100 — feature vibration-reduction handles and are lightweight, which optimizes ease of operation on soil and asphalt applications. The units' rounded plate design, along with a tubeless watering system, help prevent asphalt from sticking to the bottom of the plate. With a full water tank, the models range in weight from 140 pounds on the LF60 to about 260 pounds on the LF100. The relatively light weight allows contractors to lift them easily into a trailer or truck, making the machines valuable tools for almost any road patching project.

"The success of our range of plates is in large part due to how easy they are to maintain and their ease of use," said Darrell Engle, Atlas Copco product manager.

www.atlascopco.us/usus/ •

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