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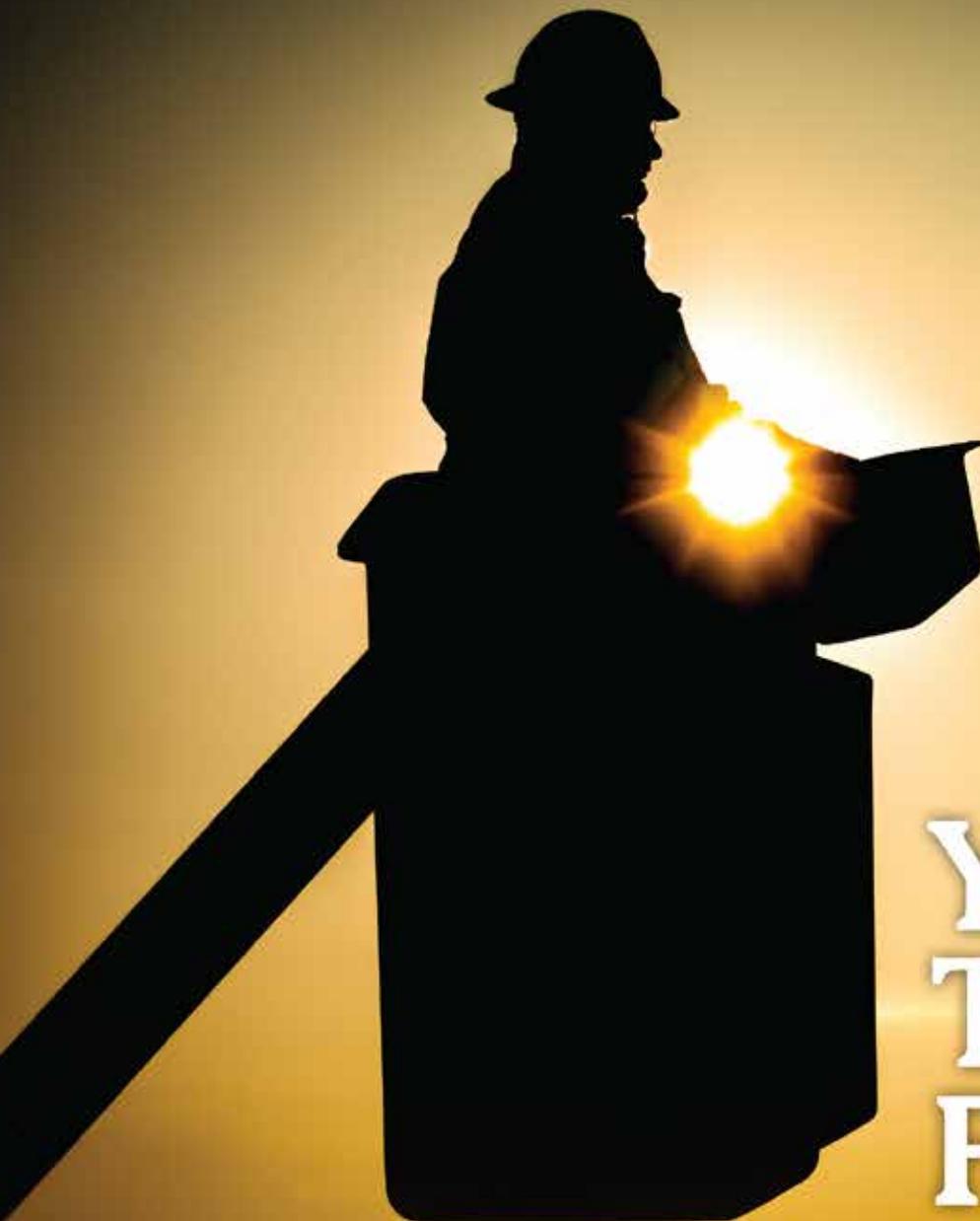
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New JLG® ES2646 and R2646 Scissor Lifts Offer Class-Leading Capacities

New models offer 1,200-lb platform capacity and are rated for indoor and outdoor use

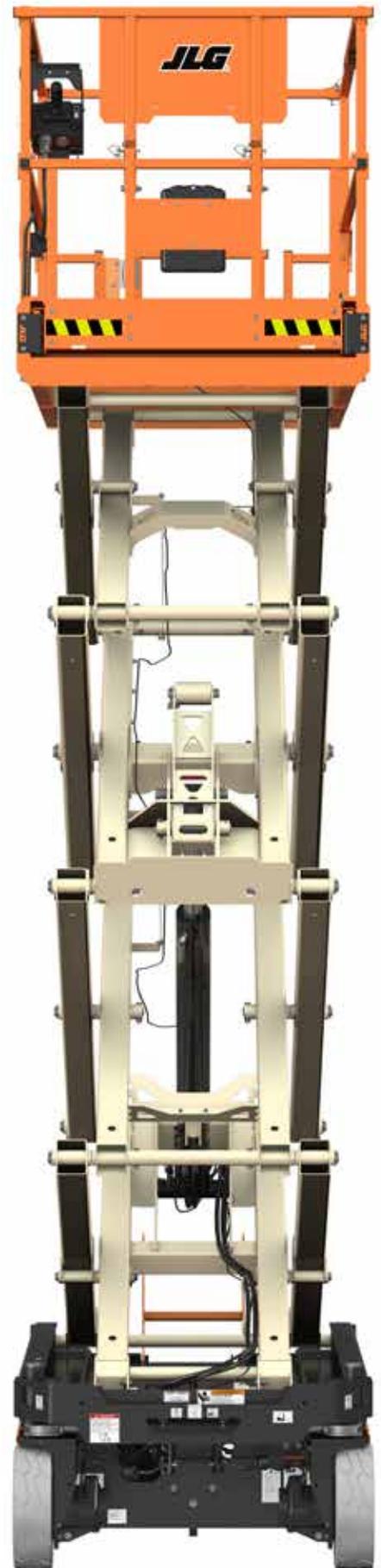
JLG Industries, Inc., an Oshkosh Corporation company [NYSE:OSK] and a leading global manufacturer of mobile elevating work platforms and telehandlers, is pleased to announce the availability of two new scissor lift models: The electric-drive ES2646 and the hydraulic-drive R2646. With a platform height of 26-ft (7.92-m), a class-leading capacity of 1,200-lbs (544.31-kg) and the ability to work both indoors and out, these new JLG® machines deliver a more productive day on the job.

“With a wide variety of jobs to be done, the 20% increase in capacity of the ES and R2646 models, as compared to competitive models in the size class, allows scissor lift operators to carry more materials, like pipes and panels, as well as tools such as welders, to the work area,” says Bob Begley, director of product management for JLG scissor lifts, vertical lifts and low-level access lifts. “This means that overhead tasks can be completed quicker and more efficiently.”

The ES2646 and R2646 models share a common chassis and platform, offering 32-ft (9.75-m) of working height and the ability to carry two occupants to height in indoor applications (one occupant to height when being used outdoors). The new ES2646 model is available with JLG’s optional CleanGuard™ leak containment system for work on sensitive flooring. The new R2646 is equipped with active pothole protection that provides increased ground clearance when working on demanding terrain.

These new JLG scissor lifts also share common technologies, such as variable tilt to increase the work envelope during use on uneven surfaces, and can accommodate a variety of options and accessories, including JLG® Mobile Control, QuikAccess Rails and QuikFold Rails.

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Vacuum Sewer Truck: Optimize Cleaning Performance with the Right Accessories

Selecting the correct accessories will maximize cleaning while minimizing water use, tank refills, labor, and headaches

For sewer pipe maintenance professionals, having the right tool for the job is essential to meet heavy workloads and resolve difficult cleaning challenges such as stubborn obstructions. Although purchasing a well-equipped vacuum truck is essential in this effort, so is the selection of the proper accessories, tools that can take their performance to another level and save considerable time, labor, and water resources.

Industry expert and consultant on vacuum sewer trucks Matthew Woods, V.P. of Sales and Marketing at Haaker Equipment, offers some of his top accessory choices and insights among the available categories of accessories. According to Woods, these accessories are essential to help vacuum sewer truck crews perform better and faster while handling some of the most difficult challenges in the field.

“The value of having the right accessory for the job cannot be overlooked in terms of operating safely,

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quickly, efficiently, and cost effectively,” says Woods. Haaker Equipment is a dealer of vacuum sewer trucks, sewer cleaners, pipe inspection equipment, and parking lot sweepers for the contractor, municipal, and industrial sectors in California, Nevada, and Arizona.

Accessory #1: Nozzles

As industry professionals understand, hose nozzles are some of the most important tools on vacuum sewer trucks and are used daily as the primary method of cleaning sewer, storm and sanitary lines. Nozzles direct pressurized water to clear out obstructions such as silt, sludge, grease, and mineral buildup as part of required maintenance or to prepare pipes for re-lining.

Although nozzles with many configurations are used, the industry rates nozzles in three tiers based on efficiency: Tier 1 (approximately 30 percent efficient), Tier 2 (50 to 60 percent efficient), and Tier 3 (75 to 98 percent efficient). Most sewer vacuum trucks typically are outfitted with several Tier 2 nozzles, which are adequate for some jobs.

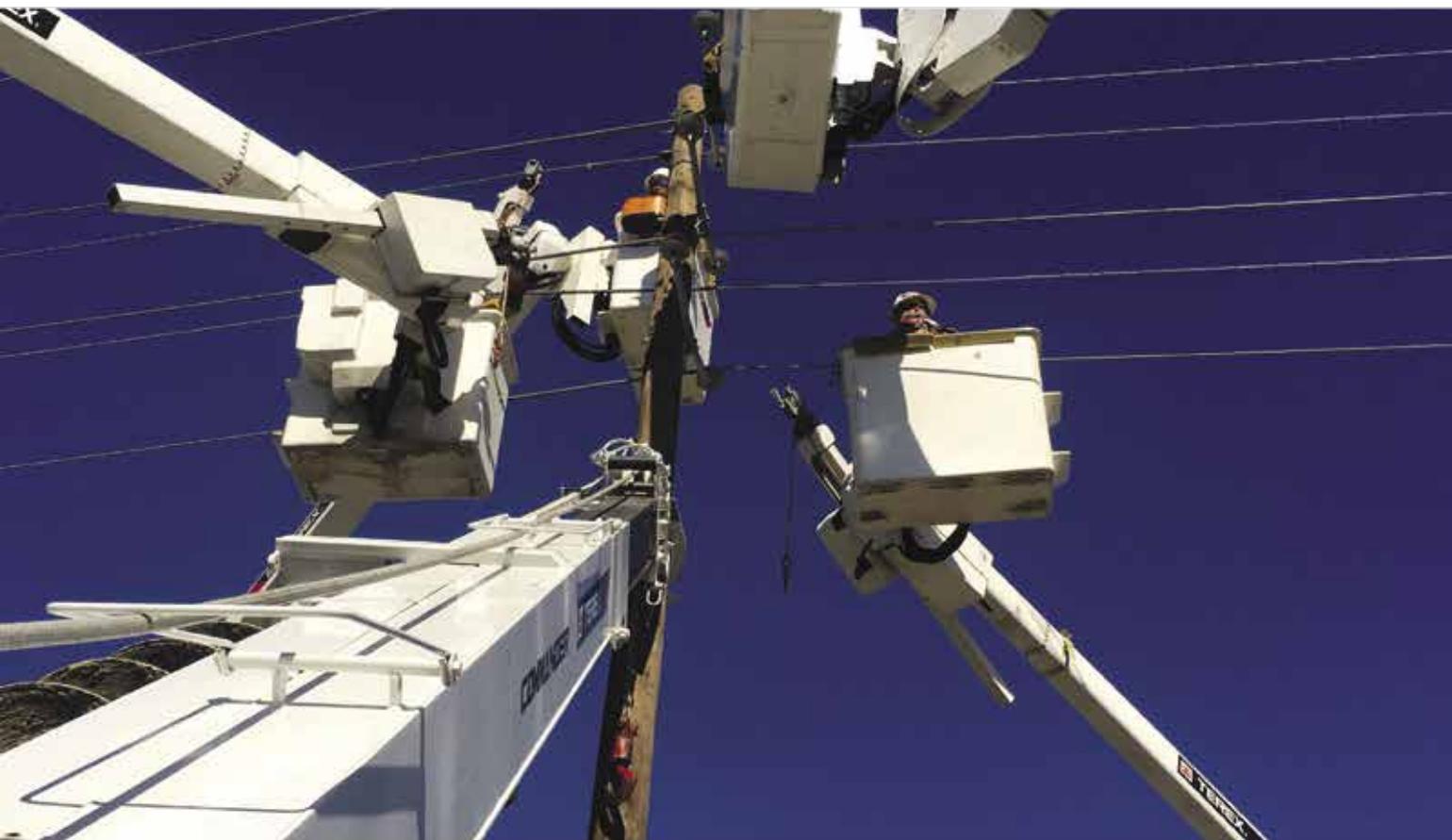
However, with the industry looking for more effective ways to conserve valuable (and expensive) water resources, companies like Haaker recommend purchasing higher efficiency nozzles with every vacuum sewer truck.

“Each Vactor truck comes with three Tier 2 nozzles, but we regularly recommend stepping up to a Tier-3 nozzle,” says Woods. “The ultra-efficient Tier 3 nozzles play a key role as fresh water becomes scarcer because the nozzles provide more efficient fluid mechanics to prevent the waste of water (GPM) and reduce operating pressures (PSI).”

“Today, most vacuum trucks are still filled with clean, treated, fluoridated drinking water [from hydrants], which is an increasingly costly resource to put down a sewer line to clean it,” adds Woods.

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Among the Tier 3 nozzles he commonly recommends are the Aqua Power 700 and OMG which provide up to 98% efficiency from Spartanburg, SC-based KEG Technologies, a manufacturer of sewer and storm line products. The Tier 3 nozzles are more efficient and offer tight water patterns that efficiently clean the pipe wall and create a powerful water stream to move debris long distances and propel the nozzle.

“With a more effective Tier 3 nozzle, operators will get better performance and clean more pipe using less water. They will be able to clean more square footage of sewer line with the water available on the truck,” says Woods.

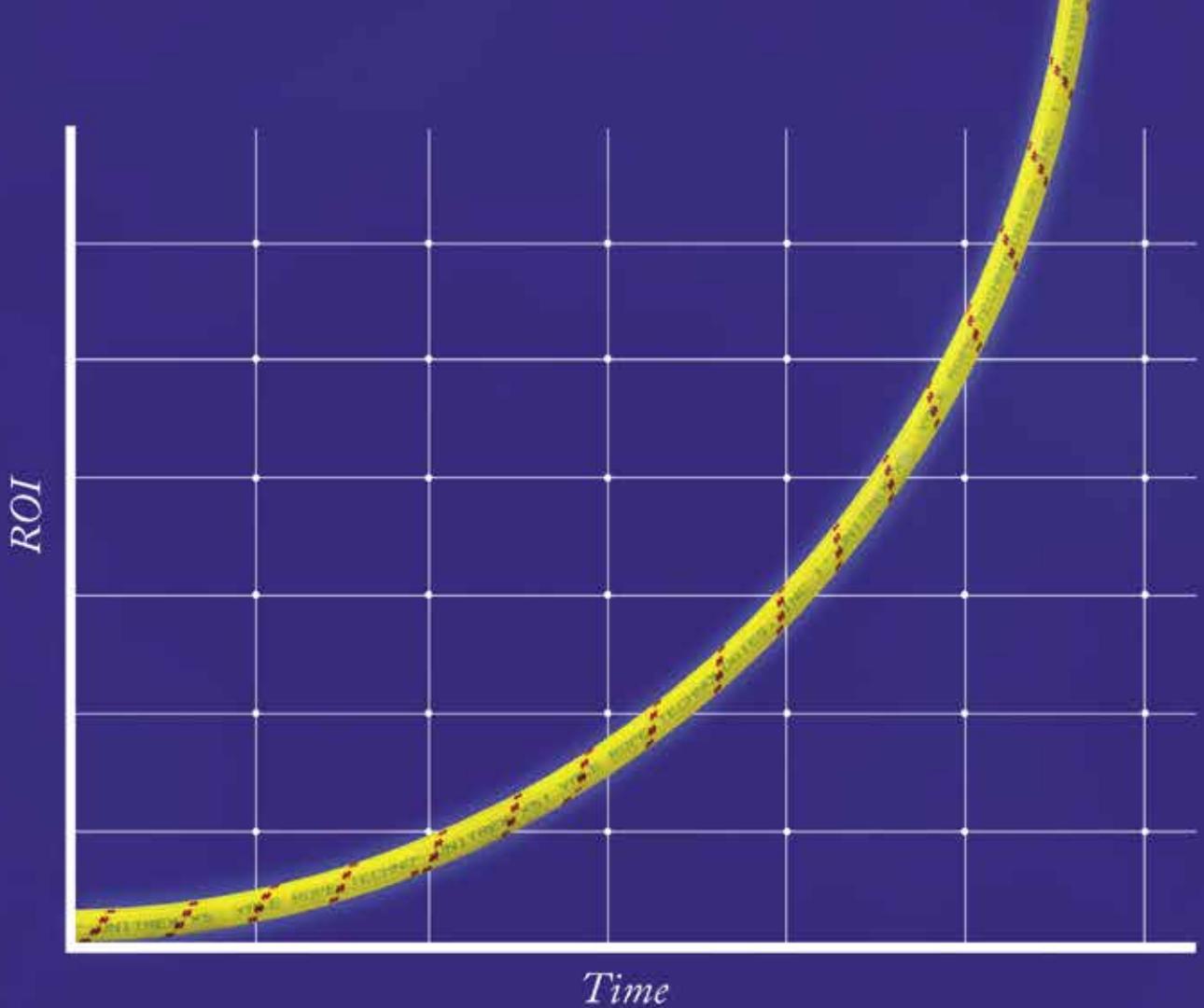
Reducing water also saves costs by eliminating unnecessary extra trips to refill the truck’s water tank and keeps crews effectively on task.

Accessory #2: Sewer Line Cameras

Having a camera or nozzle-camera can help operators assess pipe condition without a CCTV truck. A camera is often necessary to not only locate pipe offsets, collapses, and infiltration but also avoid obstacles that could trap a nozzle. Video or photo documentation of before-and-after pipe condition is advantageous to ensure the pipe is completely free of obstructions.

“Without using a camera, sewer truck operators are going into the pipe ‘blind’ and do not know what is down there or what they are cleaning,” says Woods. “It is much easier for crews to clean once they identify what is going on inside the pipe. With this information, the operator can apply the right tool or technique and speed completion of the job.

According to Woods, a pole-mounted camera like the Quickview airHD from Envirosight can be used to



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quickly assess sewer lines from an adjoining manhole to determine if they need cleaning, repair, or further inspection. Wi-Fi wireless control and video eliminates cables and allows live video sharing on multiple devices.

“The Quickview camera makes it easier, faster and more affordable for crews to quickly assess the sewer condition. The pole-mounted camera allows the prioritizing and allocating of resource-intensive inspection and cleaning crews, to keep the operation running smoothly,” says Woods.

To further simplify inspection further down the sewer line, some manufacturers in the industry have developed camera nozzles that capture video while cleaning. Woods points to KEG’s KleenSight camera-nozzle system, which provides operators the ability to clean sewer and storm lines while recording upright high-definition video. The device has a self-leveling camera head and provides its own illumination. Only a jetter hose connection is required – no cables or wires. The camera captures the video in memory and the files are automatically date- and time-stamped for later downloading by Wi-Fi to mobile devices or PCs for viewing.

“During routine cleaning, the nozzle-camera captures video that can show if there are roots in the pipe that should be removed before they even become a problem. If the roots cannot be removed by the action of the nozzle itself, an operator can go back in later with a chain cutter,” says Woods.

Accessory #3: Chain Cutters

When sewer or storm lines become blocked, tree root growth is often the cause. Blockages can also occur due to accumulated hard mineral deposits, grease, silt, or debris.

When a severe blockage is identified, chain cutter nozzles might be required. Most are hydraulically powered, which reduces the overall cost of the unit,

but many supply sufficient power or torque to cut through heavy roots or hard mineral deposits. In some cases, the unit can stall or seize up.

Chain cutter nozzles that utilize water pressure are more efficient and can deliver the required torque to cut through thick masses. In this approach, high-pressure water enters the chain cutter nozzle chamber and is directed to spin the cutting chains at high velocity.

As an example, Woods points to the SuperNova 4000 Chain Cutter, which has a high speed, high torque, water-driven design that can eliminate heavy root blockages as well as scale, rust, mineral deposits, hardened grease, and even protruding taps such as concrete and cast iron. The chain cutter is designed for use in offsets, pipe rips, and protruding taps.

Accessory #4: Sewer Maintenance Tools

Another valuable addition to the accessory list is the broader category of general “tools” that simplify tasks and improve efficiency. This includes items such as manhole hooks/picks, telescoping claws, sewer brushes, debris baskets, tubing transition couplers, vac-traps, and the like.

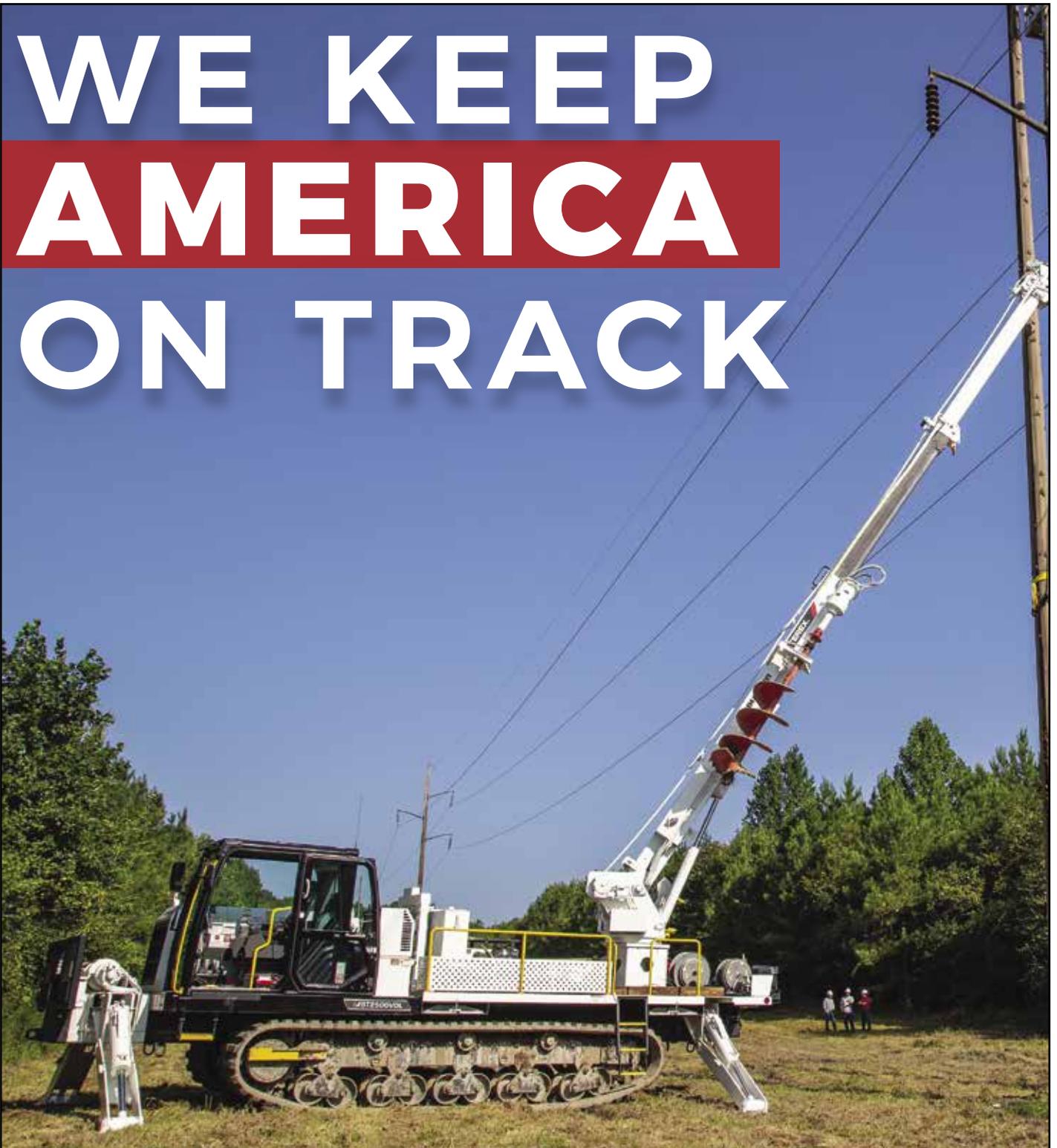
“For sewer cleaning and maintenance, there are many special tools and accessories that crews use on a daily basis that facilitate safety and productivity,” says Woods.

For a variety of superior sewer maintenance accessories and equipment, KEG Technologies’ dealers provide high quality, specialized sewer cleaning tools for vacuum trucks and municipalities.

The bottom line

The bottom line for sewer pipe maintenance professionals is that having the right accessories can significantly improve the speed and quality of cleaning by any work crew, while conserving water.

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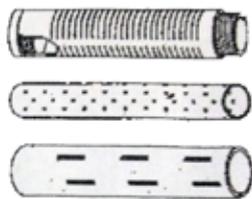
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With so much to gain, cleaning crews are advised to spend the time and energy investing in the accessories they need. Those that seek out best-in-class options and use them effectively to complement the vacuum sewer truck itself will enjoy dramatically improved performance and productivity.

For more information: call 866-595-0515; fax: (866) 595-0517; visit www.kegtechnologies.net; or write to KEG Technologies Inc. at 6220 N. Pinnacle Drive, Spartanburg, SC 29303.

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JLG Establishes Developmental Partnership with RE2 Robotics

Integrating and expanding robotic solutions for access equipment

JLG Industries, Inc., an Oshkosh Corporation company [NYSE:OSK] and a leading global manufacturer of mobile elevating work platforms (MEWPs) and telehandlers, is pleased to announce a developmental partnership with RE2 Robotics, a leading developer of intelligent robotic mobile manipulation systems. The collaboration of these two market leading companies is intended to advance the integration of robotics with access equipment to deliver improved operator safety and enhanced productivity on job sites.

“Robotic technologies have long been used in a variety of industries,” says Frank Nerenhausen, Oshkosh Corporation executive vice president and president, JLG Industries. “The productivity imperative, along with the COVID-19 pandemic have accelerated the need for and adoption of robotic technologies beyond the factory floor. In fact, a large focal area in construction and industrial applications today is remote operation of equipment that keeps workers out of harm’s way.”

Nerenhausen continues, “While JLG has been leveraging and developing robotics in specific areas of our business for quite some time, our focus has shifted to developing and incorporating solutions that integrate with our lifts to help offset labor shortages and provide assistive technologies to a now 5-generation workforce. The relationship with RE2 allows us to partner with an organization who has the same drive for excellence as JLG, enabling us to accelerate the integration of robotics across our product line to move the access industry forward.”

RE2 was recently awarded a project by the U.S. Department of Energy to develop a robotic solar field construction system for the outdoor autonomous manipulation of photovoltaic panels. The RE2 Sapient™ 6M robotic arm, along with

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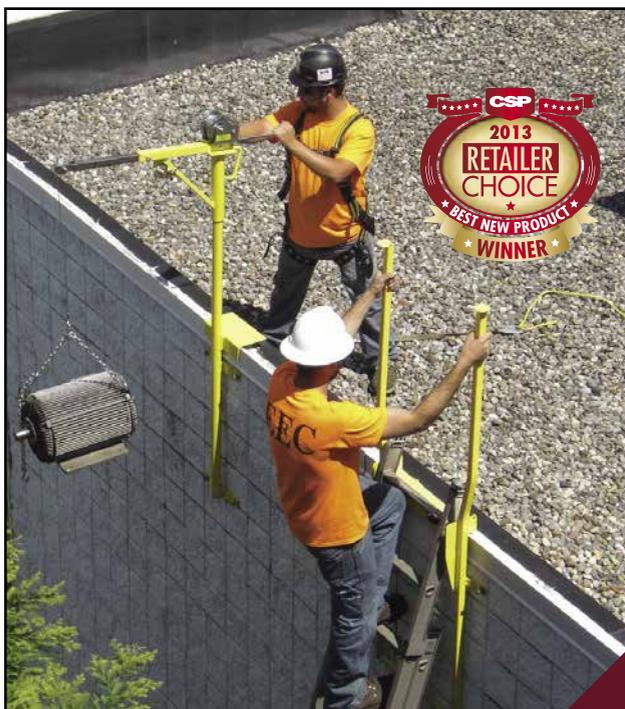
Skilled workers will supervise the robotic solar field construction system, which uses computer vision to autonomously retrieve solar panels from a delivery vehicle and precisely place the panels onto a racking system. An onsite worker then follows to secure the panel. The RE2 Sapien intelligent robotic arm offers a high strength-to-weight ratio, precise control and human-like dexterity to place the burden of the heavy lifting on the robotic system. This system is expected to significantly improve productivity and reduce the amount of time required to construct a solar field.

“The future of work is here,” says Jorgen Pedersen, RE2’s President and CEO. “Humans and robots are working more closely together, and the construction industry is no exception. Our developmental partnership with JLG will enable us to apply our proven robotic technology to specific applications, including those that require working at height and repetitive lifting such as solar field construction.”

“Developmental partnerships, acquisitions and organic product innovation serve as the three core pillars of our growth philosophy. When combined, they facilitate our ability to remain agile and accelerate the development of the future technologies that will advance the construction industry,” says Nerenhausen. “Our work with RE2 Robotics is an excellent example of how we are driving progress with companies who are experts and leaders in their respective fields.”

According to Nerenhausen and Pedersen, a concept machine is forthcoming, with demonstrations planned to gather additional feedback in the near future.

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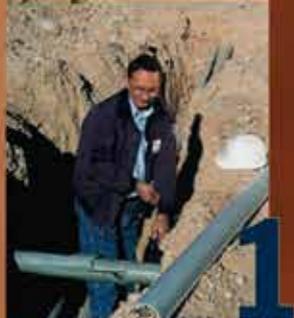
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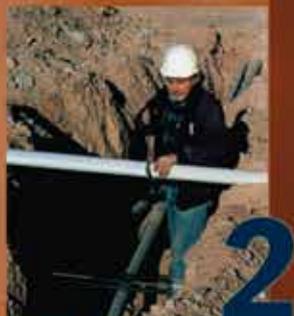
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