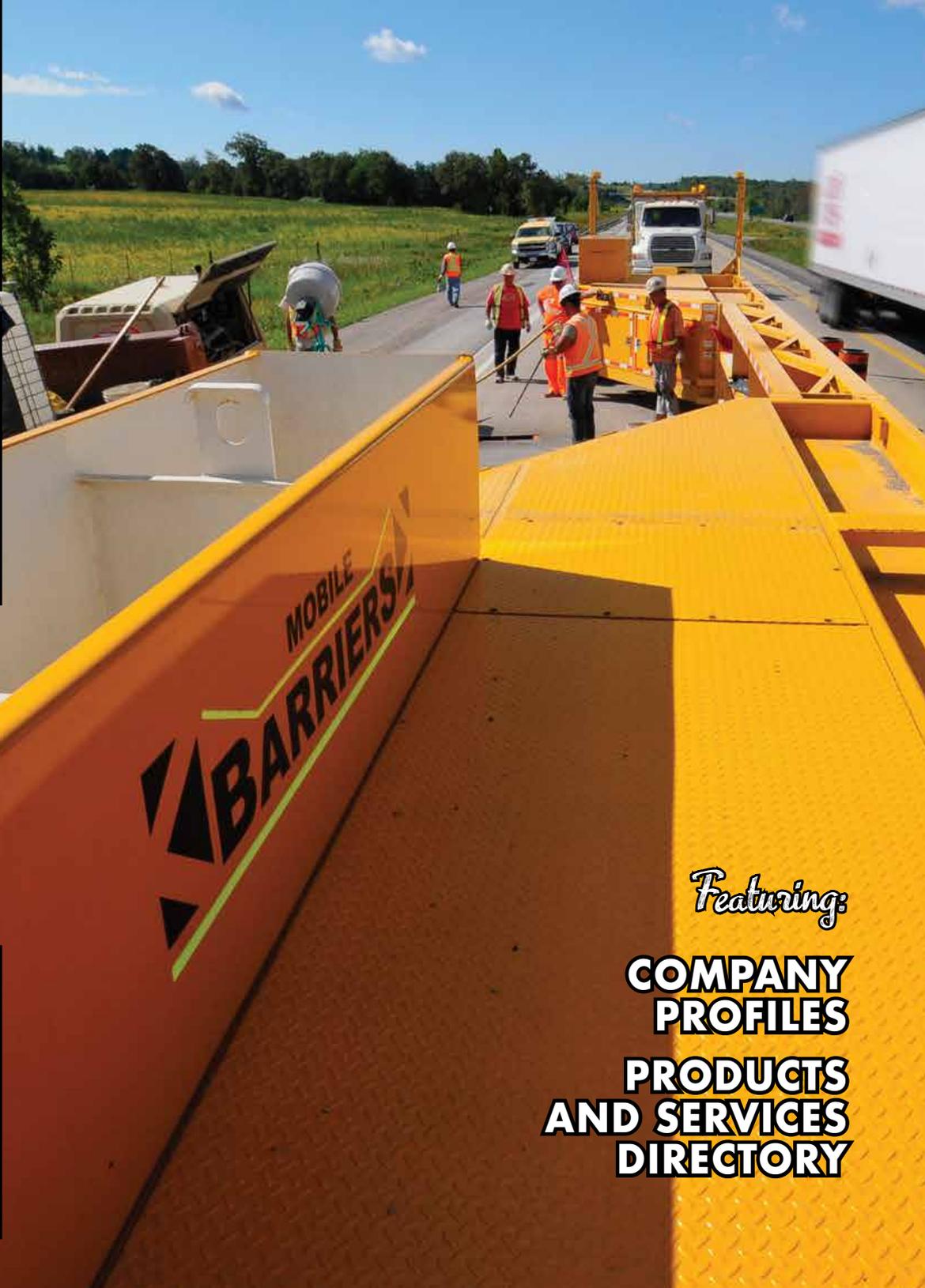


2016 BUYERS GUIDE



Featuring:

**COMPANY
PROFILES**

**PRODUCTS
AND SERVICES
DIRECTORY**

DY CONCRETE PUMPS INC.

Established in 1992, DY Concrete Pumps has earned a reputation for quality Korean-manufactured concrete boom pumps. The company's distribution has grown to cover the USA, Canada, as well as many other countries.

Upon reviewing the company's website, it is obvious that refined manufacturing is behind the quality of DY products. Built on a rolling assembly line that streamlines efficiency, the result is described as a "consistent, quality product that doesn't change with each production" simplifying fleet management. Common parts that are interchangeable between models also reduces the number of parts end-users will stock to maintain a fleet.

President Joe Delehay says the company's "extremely efficient manufacturing quality control process provides longer lasting equipment" for its clients. "Our equipment offers a lower cost of ownership through great value for our clients but allows them to generate the same revenues as equipment from higher priced competitors." DY, he says, also offers superior service and technical support.

DY strategically located four parts and service facilities located in Dallas, Seattle, Detroit, and the other in Calgary, Alberta. All facilities stock large inventories of spare parts to ensure prompt (overnight, if necessary) deliveries throughout North America. As well, its Calgary, Alberta, facility is home of its mounting division.

Delehay says, "Throughout my 35 years of end-user experience, I was continually disappointed with late deliveries and lack of parts support from this industry, and by using my experience, my team has a better understanding of what expectations are after purchasing a DY pump and utilize our experience to provide unsurpassed customer satisfaction."



Offering products that are suitable for everything from large commercial, institution, and infrastructure to residential home builders, DY offers three distinct product component advantages that other manufacturers do not, including a continuous swing (360 degree) boom pedestal.

DY also offers lightweight fuel efficient models such as the 57 meter, which is the lightest on the market (91,000 lbs, which allows the pump to be mounted on a five-axle chassis where others require six-axle, which instantly saves the customer money.

Our 57 meter is also a six-section boom. This allows the pump contractor to reach elevator core formwork two stories higher than a five-section boom, providing customers with more revenue opportunities."

DY Korea has a strong reputation for producing the highest quality products through its three departments, including its Industrial Machine Department (DY), Hydraulic Department (DYPower), and

its Automotive Department (DYAuto).

DYPower is the second largest manufacturer of hydraulic cylinders in the world. The in-house designed and manufactured hydraulic cylinders supply some of the largest equipment manufactures in the world such as John Deere, Caterpillar, Genie, Volvo, and more.

DYAuto specializes in automotive electrical components, such as window and wiper motors, cooling system motors, and more. You can find DYAuto components on manufactures such as GM, Ford, Chrysler, VW, Kia, and more.

With 26 domestic and overseas R&D centers, DY is constantly optimizing their standard of quality by using optimized design systems, VPD, and professional test evaluation equipment.

The combination of both DY Korea and DY North America provides a operator friendly, high quality, competitively

priced concrete boom pump in the North American market.

DY will once again be displaying and showcasing all their models at the 2017 World of Concrete tradeshow in Las Vegas, including the debut of its new 38-meter, five-section concrete boom pump in January.

DY is a member of the CPMA (Concrete Pump Manufacturers Association), complying with manufacturers safety standards, set above industry standards, and dedicated to the safe manufacturing and operation of concrete pumps in North America.

DY is also a supporting member of the American Concrete Pump Association (ACPA). The ACPA is an association dedicated to serving members in the concrete pumping industry with the objectives to promote concrete pumping and educate the concrete pumping industry on safe concrete pumping procedures. For more information, visit dyconcretepumps.com. ■

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**WORLD OF
CONCRETE**
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YDY

Concrete Pumps Inc.

57S-6RZ

This lightweight design can be mounted on a 5 axle chassis, creating lower operation costs. Combined with a 6 section continuous 360 degree rotation pedestal to improve job site mobility, and operator friendly twisty knob radio remote controls, the 57S-6RZ is a high performance big boom pump providing you with high pump utilization and a faster return on your investment.



1-844-397-8677
www.dyconcretepumps.com

FRANMAR

Concrete Form Release, Lead Paint Remover, and Asphalt Remover from BLUE BEAR

For more than 30 years, Franmar has crafted cleaning and production solutions for a variety of industries with a focus on chemistry that is safe, effective, and affordable. As the product line has grown, Franmar now has more than 40 unique products, with 30 or more focused on construction and renovation.

There can be a trade-off between a product that works and a product that is safe. Our commitment in production is to find a safe solution that is a viable replacement or innovative new solution for your needs. Using Franmar's BLUE BEAR® products, you can be confident that you are using a product that will do its job without posing a hazard.

The newest expansion of the BLUE BEAR line is in the 800 Series of concrete form releases with the addition of BLUE BEAR 800GP. Formulated to work on wood forms, 800GP also excels at providing a quality finish on a variety of forms and can be used on steel, plastic, styrene, and fiberglass forms.

BLUE BEAR 800GP is delivered in a super concentrated formulation that saves money on shipping costs. A quart of 800GP makes 5 gallons of release when mixed at a ratio of 20:1. Cost per mixed gallon of release onsite will be between \$4-5 a gallon. Each gallon of release provides up to 2,000 square feet of form coverage when applied via a spray applicator. Simply spray 800GP onto the forms and you're ready to pour.

This biodegradable form release is very forgiving while giving excellent results in the finished product. Proper application will result in fine detail with little to no dusting. 800GP has excellent watability properties, is non-staining, and leaves a paintable surface with no additional work. Additionally, 800GP can be used on forms where an oil release was previously used with no adverse effects.

For precast concrete applications, there are specialized releases in the 800 Series, as well for steel, urethane, silicone, and latex. And just like the 800GP, each specialized release is



easy to apply and crafted from safe products that don't introduce any harmful chemistries to your jobsite while providing consistent results.

Not all concrete work focuses on new pours. Franmar has a complete line of coatings removers and mastic removers if the job calls for renovating an existing space. The 600 Series of coatings removers are designed to penetrate multiple layers of coatings in one application, alleviating the need to grind, blast, or sand the surface. Removing mastics can be laborious; BLUE BEAR 500MR is a fantastic solution for removing black, vinyl, and even

asbestos-based mastics quickly and easily.

Occasionally, you may be faced with disposing of concrete that has been covered with lead paint. Knowing that lead paint creates specialized disposal and handling, Franmar developed a coatings remover that effectively removes the hazard of lead-based paint. BLUE BEAR 690PB uses a proprietary molecular bonding system powder that binds with the lead making it insoluble and safe for regular disposal. When the MBS powder is mixed with the paint stripper and applied to the paint, the stripper works to break the paint down and the MBS powder then permanently chemically bonds with the lead to make it safe for humans and regular disposal without any long-term environmental impact.

If you deal with asphalt and are faced with difficult cleanup of your trucks, cones, or tools, the BLUE BEAR 300 Series will let you cleanup without having to use diesel or other harmful chemicals. Safely and quickly restore your traffic cones and remove asphalt from your trucks with 300RE Asphalt Remover and even prevent asphalt buildup with 340TL Asphalt Adhesion Preventer.

The BLUE BEAR asphalt line is made with soy esters and is not subject to the pricing volatility like that of removers based on D-Limonene. While d-limonene is a great organic solution to chlorinated and hydrocarbon solvents, because it is citrus-based it is subject to wide swings in the market based upon orange crop yields. In the last several years, the overall citrus yield has suffered due to weather and crop disease. Soy ester is a market stable commodity that is also very effective at removing and breaking down asphalt. It also doesn't evaporate quickly, meaning that it will remain working longer so less is needed to do the same work. ■

For a full line of BLUE BEAR products, visit franmar.com or call 800.538.5069.



SAFER

MORE EFFECTIVE

AFFORDABLE

VOC COMPLIANT



ASPHALT REMOVERS

300SERIES

- 300RE Asphalt Remover
- 340TL Asphalt Adhesion Preventer
- 360AR Asphalt Release

You work hard and deserve products that can deliver the same quality and performance that you do. BLUE BEAR's line of form releases, asphalt removers, and coatings removers are the pro's choice.



COATING REMOVERS

600SERIES

- 600GL Coatings Remover
- 610SP Sprayable Coatings Remover
- 690PB Lead Paint Remover



FORM RELEASES

800SERIES

- 800GP General Purpose Release
- 810ST Steel Form Release
- 820US Urethane & Silicone Form Release
- 860LX Latex Form Release

COATING REMOVERS

MASTIC REMOVER

SURFACE CLEANERS

FORM RELEASE

ASPHALT REMOVERS



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HENDRICKSON

FAMILY OF STEERABLE LIFT AXLES

Hendrickson's Compositite™ SC family of "Steerable Compliant" series of lift axles delivers all the advantages haulers have come to expect with Hendrickson products: reliability, cost-effectiveness, and innovation. The Compositite family offers a full range of capacities from 8,000 to 20,000 pounds.

The SCT13, our most popular capacity offering, is rated at 13,500 pounds and now offers a reduced system weight up to 69 pounds per axle and a minimized package space of 22.1 inches. In addition to the SCT Family, Hendrickson offers SCO13 and SCO20 Roll-Off, SCH10 High Lift Steer, and SCR13 Reverse Steer Axles.

Model	Maximum Capacity (lbs.)	Application Weight (lbs.) Truck	Application Weight (lbs.) Trailer (SCW)	Ride Heights (inches +/- 1")
SCT10	10,000	675	664	12.5 - 20.5
SCT13	13,500	796	785	8.5 - 18.5
SCT20	20,000	1,340	1,315	9.5 - 13.5
SCO13	13,500	856	N/A	8.5 - 18.5
SCO20	20,000	1,326	N/A	9.5 - 13.5
SCH10	10,000	1,133	N/A	10.5 - 20.5
SCR13	13,500	1,029	N/A	9.0 - 15.0

FEATURES

Adjustable Frame Width

- Zero spacers = 33.5-inch frame width
- One spacer per side = 34-inch frame width
- Two spacers per side = 34.5-inch frame width
- Design allows for adjustment with no disassembly

Adjustable Ride Height

- Suspension travel combined with adjustable spacers allows for a ride height range of 4 inches
- Spacer tubing slotted to fit properly into place; allows stocking of one part number for multiple applications and easier installation

Fabricated Knuckle and Integrated Brake

- Reduces overall weight of suspension and allows for Ackermann customization

SCT10, SCT13, SC013, and SCT08 offer a 31-degree Wheel Cut

- Helps prevent tire scrub

SCT10, SCT13, and SCT08 Truck Mounts Provide a 22.1-inch Package

- Space from spindle centerline to front face of hanger

Hanger Design

- Suspensions fit flat to the frame to allow for maximum cylinder clearance on Roll-Offs
- Allows for easier installation

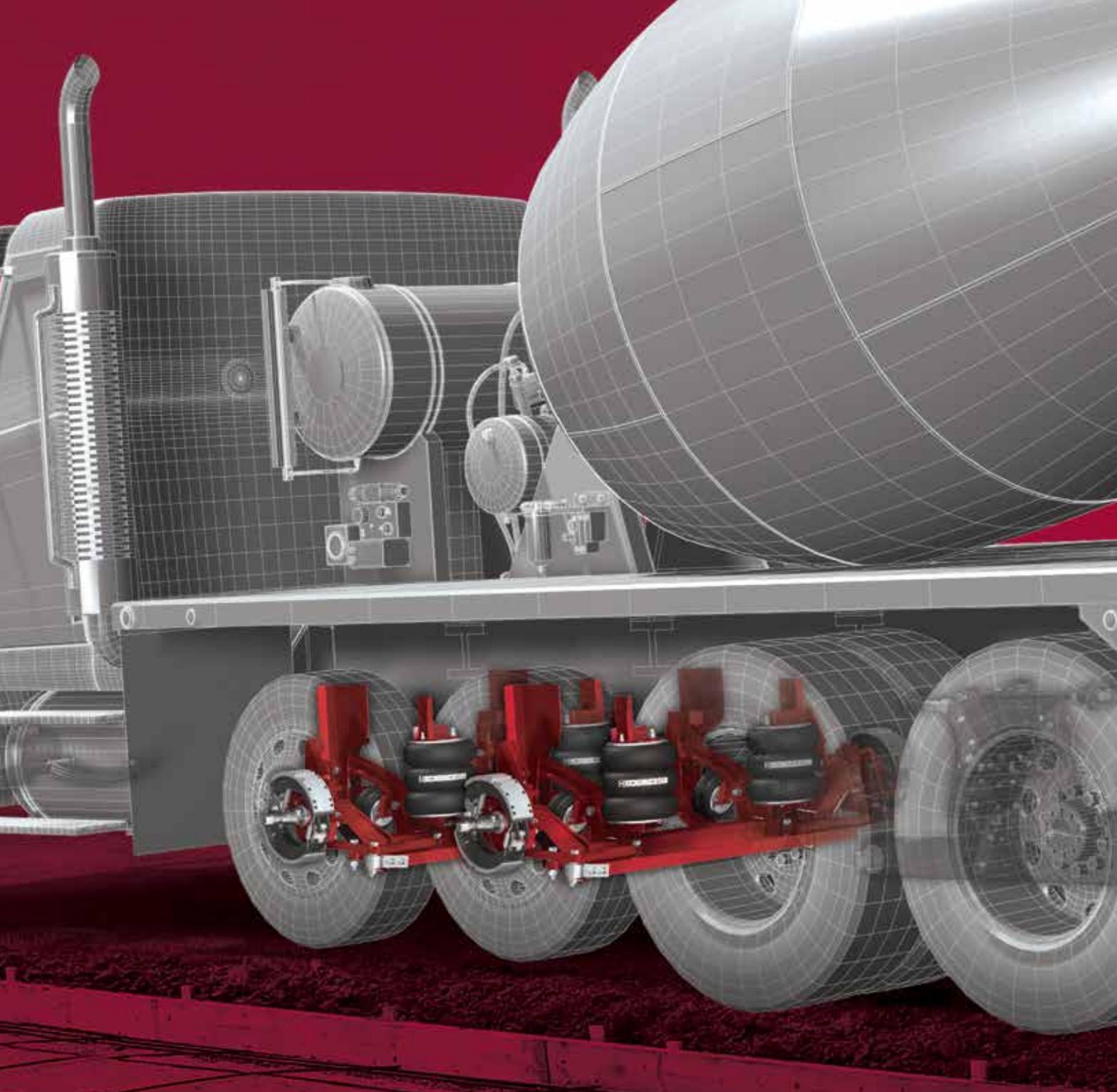
Draw Key Kingpin Design

- Easier to service

FEATURES AND BENEFITS

- Delivers industry's first passive steer Ackermann effectively controlling the relationship between inside wheel-turn angle and outside wheel-turn angle
- 31-degrees of inside wheel cut
- Eccentric adjustment simplifies the toe setting process
- Natural rubber tie rod ends, designed for reliable use on heavy trucks, eliminates greasing of assembly
- Self-centering achieved with the CTR eliminates service issues with coil-over damper
- Minimizes chances of buckled tie rods due to road strikes
- Uses new steering damper design to optimize road feel for lift axle use ■





COMPOSILITE®

DURABILITY AND PERFORMANCE

H HENDRICKSON

1-800-660-2829

www.hendrickson-intl.com/auxiliary

The COMPOSILITE® family of truck lift axles promotes reduced maintenance, decreased system weight and a minimized package space. The COMPOSILITE family offers a full range of capacities from 8,000 to 20,000 pounds. At Hendrickson, we never stop driving to develop innovative, lightweight and durable suspension systems that add to your bottom line.

HUBBELL POWER SYSTEMS, INC.

Helical piles help your foundation dig in for the future

Albert Bishop Chance constructed the world's first practical earth anchor — the Never-Creep Anchor — in 1912. Now, more than a century later, Hubbell Power Systems, Inc. (HPS) proudly manufactures the CHANCE® line of products, most notably for its innovative technological answer to foundation repair: the CHANCE Helical Pile.

With residential remedial repair becoming a greater concern, the CHANCE helical pile was developed in the mid-1980s and was issued a helical underpinning methods patent in 1992. This all sounds well and good, but the question remains: What makes helical piles so effective?

To answer that query, let's first start by defining a helical pile. It is a segmented, deep-foundation system with helical bearing plates (known as helices) welded to a central shaft. The load of the structure or application is primarily transferred from the shaft to the soil through these plates.

The helices don't auger the soil, but rather screw into it with minimal disruption. The helical plates rest in the piles first section, referred to as the "lead" or "starter" section. The lead area can consist of one to four helices, but can hold more through the use of helical extension. Extensions are then added until the lead section penetrates the bearing strata and the necessary or required torque is achieved.

WHAT PILES BRING TO THE TABLE

We've answered the "what," so now it's time to understand the "why." When sifting through all the

foundation repair options, why should contractors and engineers pick helical piles instead of the rest?

The deep foundation repair market is saturated with options. Driven piles, drilled shafts, grouted tendons, auger-cast piles, belled piers, timber piles, and other methods all provide their own benefits, but helical piles have a number of compelling advantages over those choices.

Helical piles emphasize convenience. They're pre-engineered and can be installed with common construction equipment. Plus,

“THE CHANCE HELICAL PILE SYSTEM OFFERS A WELL-RECOGNIZED, EXTREMELY COST-EFFECTIVE ALTERNATIVE TO OTHER PILE SYSTEMS BACKED BY MORE THAN A CENTURY’S WORTH OF ENGINEERING EXPERIENCE.”

immediate loading applies to helical piles unlike concrete which needs time to cure. Other benefits include ease of use in limited access sites, high water tables and weak surface soils, no excavation or spoil removal, and year-round installation. For many sites, the lack of vibration during install is mandatory and for many jobs smaller crews help reduce labor costs. Best of all, helical piles are removable and reusable, and every time they are used, they have consistent and predictable results.

The CHANCE anchor evolution began with the Never-Creep Anchor. It then transitioned to the Power-Installed-Screw Anchors of the late 1950s and evolved into the Square One anchors of the 1980s. Through the years, CHANCE soil and anchor studies have resulted in

the compilation and documentation of a wealth of anchor knowledge, knowledge that enables us to accurately predict anchor performance in most soils. This know-how, coupled with CHANCE engineered anchoring systems, helps ensure dependable anchoring at the lowest installed costs found anywhere.

THE FUTURE OF HELICAL PILES

Today, we use anchors for applications that were previously unheard of:

- securing major gas and petroleum product pipelines, huge retaining walls, residential and commercial building foundations, guy-supported towers, solar panels, railway signals, outdoor lighting and signage, new construction, coastal elevation, moorings, and boardwalks just to name a few.

The CHANCE Alliance Network (CAN) is the industry's premier foundation stabilization experts. Comprised of Hubbell Power Systems, Exclusive CHANCE Distributors, and CHANCE Certified Installers, this alliance delivers peace of mind and the assurance of quality.

The CHANCE Helical Pile System offers a well-recognized, extremely cost-effective alternative to other pile systems backed by more than a century's worth of engineering experience. HPS also manufactures a wide variety of transmission, distribution, substation, OEM, and telecommunications products used by utilities. HPS research and development will continue to find new anchor applications and the science of anchoring will continue to grow at the company's forefront. ■

PIPELINE

RETAINING WALLS

RAILWAY SIGNALS

COASTAL ELEVATION

SOLAR PANELS

BOARDWALKS

MOORING

NEW CONSTRUCTION

REMEDIAL REPAIR

TOWERS

SEISMIC STABILIZATION

LIGHTING & SIGNAGE

TOP 8 BENEFITS OF **HELICAL PILES**

- Segments make it ideal for use in limited access sites
- Ideal for high-water tables and weak surface soils
- No need to excavate
- Year-round installation, even in inclement weather
- No vibration
- Smaller crews result in less labor costs
- Removable & reusable
- Results are consistent and predictable



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HUSQVARNA CONSTRUCTION PRODUCTS

In the construction industry, efficiency is the keyword. When contractors are faced with tighter schedules and budgets, equipment can make the difference between success and failure. Husqvarna Construction Products understands this and develops equipment and diamond tools to help finish the job quickly and efficiently.

Smart solutions make a difference on the bottom line.

Husqvarna helps improve efficiency by finding solutions to the challenges contractors face on the job. To do this, Husqvarna's equipment focuses on cutting and the user. The equipment is not only reliable and effective during operation, but also very easy to transport, install, dismantle, and service. This difference results in better ergonomics and higher productivity.

An example of how we do all this can be seen in our PRIME high frequency product range. This convenient electric equipment is powerful enough to replace hydraulic cutting and drilling equipment on almost every job. Its low weight, high power, and usability have impressed users and made their everyday work easier and more productive with less investment and equipment to bring to the jobsite.

Diamond tools that maximize productivity.

In the construction industry, the diamonds have a tough job. As a world-leading manufacturer of diamond tools for sawing, drilling, cutting, and grinding, Husqvarna sees the diamond tool, the machine, and the user as a whole that must work together optimally. This view is a cornerstone of Husqvarna's product development.

Our experts know there are many uncontrollable factors on a jobsite—weather, regulations, timeframes, and even the material to be cut. Diamond tooling should never be on that list. Husqvarna develops tools based on a machine's power, application and the material to be cut. Tooling is labeled

clearly to eliminate confusion so users will find the right tool for their equipment, application, and material without having to guess.

User-focused service and knowledge.

Whether contractors need equipment or diamond tools, technical service or qualified advice, the nearest Husqvarna Service Center is just a phone call away. Husqvarna's skilled and dedicated support staff is available to help, so contractors can accomplish their mission without delay.

Service Centers are located throughout the US and Canada, and there is a new center in Mexico. It is our Service Centers' top priority to take care of users' needs as quickly as possible, without sacrificing quality, to ensure equipment is not out of commission for longer than required. Whether equipment is in for normal maintenance or a repair, Husqvarna's trained technicians will take care of your needs.

In addition to service and repair, Service Centers also hold various training sessions throughout the year. These training sessions could be focused on a new product line, technology, or they could showcase our entire product line. Training can

also be on a more individualized level and take place at a Husqvarna Service Center location or at a customer's facility. These types of training sessions could include a thorough review in operating procedures or how to maintain a piece of equipment in the field. All of this is geared toward helping customers learn more and minimize downtime. ■

Husqvarna Construction Products' product range includes power cutters, floor saws, ultra early entry™ saws, tile and masonry saws, wall and wire saws, core drilling machines, surface preparation equipment, demolition equipment, and diamond tools for these and other applications.



www.husqvarna.com/us/construction/home



Husqvarna

SMART SOLUTIONS THAT MAKE A DIFFERENCE



In the construction industry, efficiency is the keyword. When contractors are faced with tighter schedules and budgets, equipment and diamond tooling can make the difference between success and failure. Husqvarna Construction Products understands this and develops equipment and diamond tools to help finish the job quickly and efficiently.

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To learn more, visit www.husqvarnacp.com or call your Husqvarna representative today!

ISUZU MOTORS AMERICA, LLC

Isuzu is a global leader and producer of on-road commercial vehicles, off-road Diesel engine applications, and stationary engines. Their consistent focus is on “creation without compromise” to build and maintain a world class organization for power solutions. Over the years, through the expansion of their manufacturing operations, Isuzu products have continued to benefit people in more than 100 countries. Isuzu ensures the most advanced performance and services, with a goal to become the new global standard of excellence in product development, quality, manufacturing systems, and customer support. With an uncompromising commitment to continual improvements, Isuzu Diesel helps build better products and better partnerships for customers throughout the world.



PRODUCTS/SERVICES OFFERED

Isuzu Diesel engine products have proven to be Reliable, Eco-friendly, Durable, and Technologically Advanced since 1916. Their products, branded under Isuzu RED Tech™, provide quiet, low maintenance and fuel efficient solutions for existing and new applications needed today and into the future. From 10 hp to more than 500 hp, these engines use a unique technology without a DPF (Diesel Particulate Filter). Each engine is precision tuned for its highest efficiency, while reducing oil and fuel consumption. A long-lasting and

robust fuel injection system is incorporated for excellent fuel economy and extended service life. Stringent criteria of lowering NVH (noise, vibration, harshness) are engineered into every Isuzu engine. Each application is designed to meet customer specifications and is engineering validated for each environment. Isuzu RED Tech™ engines with reliable performance, durability, and high-thermal efficiency help eliminate downtime. All of this is supported by our dedicated professionals who are disciplined in engineering, manufacturing, and management to ensure the right solutions for our customers. ■



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JEFFREY MACHINE, INC.

Driven by Precision Since 1977

Jeffrey Machine, Inc. is one of the world's leading manufacturers of foundation and utility drilling tools, including augers, tooth holders, teeth, couplers, and more, all designed to the customer's exact specifications. Working side-by-side with customers, Jeffrey Machine creates drilling tools with enhanced capabilities as unique as the demands of each job. Development of each innovative Jeffrey Machine product is the result of extensive field study and an enduring commitment to constantly improve the safety and performance of every product.

Jeffrey Machine offers a comprehensive line of auger tooling manufactured to ensure optimal performance under the most demanding drilling conditions. At the heart of this leading manufacturer of some of the world's toughest tooling is a precision machine shop that's small enough to continue providing exceptional, personal service. The company's continued success is attributed to its ability to listen to and understand its customers and to deliver each of them the right tools.

In its nearly 40-year history, Jeffrey Machine has developed an excellent reputation for its customer-oriented philosophy, and for producing and selling expertly engineered, highly dependable products. At its 100,000-square-foot, state-of-the-art facility in Birmingham, Alabama, they manufacture augers and other drilling tools of all shapes, sizes, makes, and models, from 6 inches to 15 feet or more in diameter for utility, heavy foundation, and light construction equipment.

This custom approach has been the way they've done business since Frank Sager founded the company as a machine, tool and die shop in 1977. Frank, a machinist and metal fabricator with many years of experience, created tools to the exact design request of his customers. Later, when he passed the family trade on to his son, Jeffrey Sager, who took great interest in the auger market, this same philosophy was carried on.



Jeffrey began working with augers in 1984, first repairing them and later rebuilding them, with results that were quite often better than the original tool. In addition to tool and die projects, local contractors began to seek out its services to repair equipment like broken augers. It was, therefore, a natural progression to fill that market demand by beginning to manufacture better tools that would hold up to Alabama's limestone and rocky soil.

In 2001, a 20,000-square-foot shop was built, and due to increasing demands, another of equal size was constructed in 2002. Another expansion completed in 2007 brought the facility to almost 100,000 square feet, making Jeffrey Machine one of the world's largest independent auger manufacturers.

This state-of-the-art facility uses both standard and proprietary equipment, including a game-changing Plate Roll

that greatly increases its capacity to quickly roll cylinders of up to 2-inch thick material up to 10 feet long, in diameters as small as 2 feet and as large as 15 feet, making it perfect for barrels, cylinders, and coring products that need a quick turnaround from shop floor to jobsite. This custom Plate Roll was a substantial investment that greatly improved the factory's ability to be more responsive to customers' needs, and adding new areas of potential expansion into new markets.

Beginning this year, in anticipation of its 40th anniversary, Jeffrey Machine, Inc. has introduced a unique, new feature—crimson red coating on all new tooling. With this bright, new finish, its products not only stand out for its unmatched quality, but they're instantly recognizable as tooling produced exclusively by Jeffrey Machine, Inc.

The goal of drilling contractors worldwide is to achieve the fastest, most efficient result with the least amount of wear on machinery and the lowest cost on everything from man hours to fuel. With that goal in mind, Jeffrey Machine strives to deliver the most comprehensive line of drilling tools in the industry. From dirt and rock augers, to CFA and core barrels, to a full line of utility augers, revolutionary Dragon's Tooth® Rock Cutting System, and much more, its custom manufactured tools are designed to devour the densest rock, eliminate project downtime, and reduce wear-associated costs. In addition, Jeffrey Machine takes pride in having a large inventory of wear parts and components for the drilling tool industry.

The ability to delivery exactly what its customers demand and the success contractors across the globe have experienced as a result of these innovative products is why Jeffrey Machine has grown from a small machine shop to one of the leading drilling manufacturers in the world. ■

For more information about these products and the complete line of Jeffrey Machine tooling, visit www.jeffreymachine.com.

QUALITY. PRECISION. PEOPLE.

PROUDLY
MADE IN THE USA

That's what makes every drilling tool
Jeffrey Machine manufactures
the best in the industry.



JM

JEFFREY
MACHINE INC
DRIVEN BY PRECISION



KM INTERNATIONAL, INC.

For the last 30 years, KM International has been a forefront leader in offering the most extensive line of asphalt maintenance equipment in the industry. All KM International equipment is manufactured in North Branch, Michigan, in their state-of-the-art, 36,000-square-foot manufacturing facility. The KM International equipment line includes infrared asphalt recyclers, asphalt hotbox reclaimers, the patent pending T-2 Asphalt Millings Recycler, and crack maintenance equipment. KM International's equipment is designed to be cost-effective and time-efficient and that is the reason so many contractors have found success utilizing KM's equipment. The goal of KM International has been and will continue to be setting their customers up for success. The KM staff takes the time to learn about your business and then makes suggestions based on what you, as the customer, are ultimately trying to achieve.

For KM International, their customers are the focal point of success. The sales staff are experts on the equipment and it is their goal to make customers just as knowledgeable about the equipment as they are. This knowledge starts with on-site training covering not just the operation of the equipment but the routine maintenance and troubleshooting techniques. Also at the customer's disposal is a highly trained parts and technical service department available 24 hours a day, 7 days a week. Most parts are stocked at KM's facility and can ship same day to ensure the customer does not lose time on the job.

The KM International equipment line offers a fast and efficient solution to age old asphalt repair issues. KM's infrared asphalt recyclers cut time and costs by a 1/3 of the traditional asphalt repair methods. KM did not invent infrared asphalt repair, but through years of research and development, they have developed a line of infrared recyclers far superior to any other units on the market. A KM infrared paired with a hotbox reclaimer is a true turnkey business that has generated millions of dollars in additional revenue for contractors around the world.

KM International manufactures an extensive array of asphalt hotbox



reclaimers fitting the needs and budgets of any contractor. All KM International trailer-mounted hotboxes are backed by an industry leading 2-year warranty on parts and workmanship and a 5-year warranty on the trailer frame structure.

A lot of the time the "green" aspect of KM's equipment is over looked, but all of KM's equipment is designed to reduce the negative impact on the environment. Asphalt is the most recycled product in the world and all of KM International's equipment promotes reducing waste asphalt material and instead recycles that material to be reused in practical asphalt repair applications.

The KM International staff creates a personal relationship with each of their customers no matter how big or small. The equipment speaks for itself, but KM International contributes their

successful growth over the last 30 years to their customers. Although KM International has equipment in more than 40 countries, they still take the time to personally follow up with each customer individually. KM international sees the sale as only the beginning of the relationship.

KM International ensures each piece of equipment that leaves its facility is quality tested and approved before being shipped. KM International has built a worldwide reputation as a leader in the industry based on the reliability and longevity of their equipment, and works to continually meet and exceed their customers quality expectations.

KM International has an authorized dealer network spanning more than 26 states and 7 countries to ensure customers are never far from a certified service facility. ■



KM 4-48 and 4000SXPX

48 SQUARE FOOT INFRARED | 2 TON ASPHALT HOTBOX

KM 4-48 Heavy Duty Infrared Asphalt Heater Features:

- 4 independently controlled heating zones
- Unit folds into trailer for easy transport and unfolds for even easier use
- Mounted on 4 independent swivel casters for easy maneuverability
- Automatic cycled heating time for maximum infrared absorption

KM 4000 2-Ton Hot Box Reclaimer:

- Triple wall constructed
- Thermostatically controlled with 100% safety shut down
- Maintain HMA for a period of 48 hours or reclaim bulk stored virgin mix

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LIFTING GEAR HIRE

Over the past 25 years, Lifting Gear Hire (LGH) has been serving professionals in all types of industries. In 1990, LGH expanded to North America on what would become a long journey with only one thing in mind: **To Become the Best.**

Since 1990, LGH North America has had tremendous success. Today, LGH is North America's largest single organization devoted exclusively to the provision of lifting and moving equipment for rent and sales. With more than 20 locations in North America, supported by a localized LGH Rental Representative, LGH can provide hoisting, pulling, jacking, rigging equipment, and material handling and safety to meet virtually every conceivable lifting or moving need. LGH does this by holding the most comprehensive inventory of equipment for simple everyday tasks or for special projects where expertise has to be matched with availability of the right equipment, in sufficient quantity. All of this equipment has been carefully selected by LGH for its durability and longevity. All rental stock is maintained in excellent condition to be ready for immediate and, above all, safe use.

MISSION AND VISION

The LGH mission is genuine and simple, which is to offer expertise in the rental of the safest and most reliable hoisting and rigging equipment to build and support a better North America. At LGH, we value our customers and strive to provide them quality service with our vision in mind.

Our vision is to be the leading expert in the rental of hoisting and rigging equipment with an unmatched reputation for safety, quality, and reliability. LGH sets the industry standard with our extensive rental inventory, and the expertise and knowledge of our workforce is unsurpassed. The LGH team shares a common purpose to serve our customers with passion, motivation, and dedication, as we continually work together to exceed all expectations.

COMMITMENT TO PROFESSIONALISM

The success of LGH is largely due to our commitment to lifting engineering and our commitment to professionalism in everything we do. We are professional in the selection of the extensive range of equipment we offer for rent or sale and in the way we ensure that every item of equipment we stock is safe and ready for use. We are professional in



the way we seek to meet customers' needs. From the initial direction, we provide to assist in correct equipment selection through the efficiency of our quote processing to our logistics and distribution systems, we ensure that the right equipment is delivered to the right place at the right time. These levels of professionalism are only achieved by dedication, preparation, hard work, and a willingness to assess all aspects of our company's operations. This continuously ensures we achieve optimum levels of efficiency in all areas.

LGH PRACTICES

At LGH, we carry out an annual program of internal audits at each warehouse, looking at both operational and administrative practices and procedures. Apart from monitoring our administrative efficiency, we also carry out in-depth audits of all workshop practices, examining equipment, maintenance, personnel efficiency, and safety.

The success of LGH relies very much on the emphasis we place on staff training—both in-house and training seminars by our key suppliers. LGH provides training for all rental staff, together with comprehensive courses for distribution center personnel in our fully equipped centers. The aim is to improve safety and training skills in line with specific safety requirements, as well as to promote the effective and safe use of our lifting and moving equipment. Practical workshop activities are presented by our safety administrator to our in-house staff. All of our training programs observe the latest statutory and legal requirements.

In many of its locations, LGH employs the use of a 125,000 lb Dynamic Vertical Proof testing machine capable of dual load range testing, as well as a 300,000 lb Dynamic Horizontal Proof Test Machine that measures 72 feet long and fully equipped with a computer and data test software, as well as fixtures for winch mounting. Testing equipment was added to our distribution centers in a

conscious effort to always deliver the safest equipment to our customers. Testing is just another way for us to make sure we put your safety first.

Service and maintenance are very important activities within LGH's total sphere of operations. Over the years, we have developed processes at our locations to ensure that we sustain our leadership in the market and our reputation for quality in the rental field. ■

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rent safety.

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Don't leave safety to chance, start renting your tools from the single largest organization devoted exclusively to the rental of hoisting and lifting equipment – Lifting Gear Hire.

At LGH, we promise to provide:

- ✓ Safe & Ready-to-Use Equipment
- ✓ A Fully Stocked Warehouse Near Your Job-Site
- ✓ Local Rental Representatives To Guide You
- ✓ A Variety of Equipment With Over 50,000 Pieces!



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Lifting Gear Hire

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LIGCHINE INTERNATIONAL

Operating for the past 9 years, Ligchine International is set to become the world's #1 producer of boom-operated screed machines. The ScreedSaver line of machines is operating on every continent of the world. Cutting edge designs and features, a strong global footprint, and world-class customer service has boosted Ligchine as one of the fastest growing companies in the concrete equipment market. Ligchine International is headquartered in Floyds Knobs, Indiana, and designs/manufactures all ScreedSaver models at a state-of-the-art production facility in Darien, Wisconsin.

SCREEDING INNOVATION AND VALUE

Ligchine International takes pride in offering 4 wireless remote controlled, boom-operated, laser and/or GPS guided concrete screeding machines that are 100% manufactured in the USA.

- The ScreedSaver II is compact, powerful, zero turn capable, laser guided screed that produces up to 130 sq. ft. (12m²) per screed pass.
- The ScreedSaver MAX is a large ScreedSaver model that features front wheel drive, rear wheel steering, and 90° parallel to the pour driving. The ScreedSaver MAX can produce up to 200 sq. ft. (18.6m²) per screed pass.
- The ScreedSaver MAX XT is the world's only production track-driven laser guided screed, allowing it to navigate over virtually any terrain. It features parallel to the pour driving with its pivoting frame and is front track drive and rear wheel steering. Based upon the ScreedSaver MAX platform, the ScreedSaver MAX XT can also produce up to 200 sq. ft. (18.6m²) per screed pass.
- The ScreedSaver BOSS 240 is Ligchine's newest and largest screed. The BOSS 240 features: mega screed coverage able to produce 240 sq. ft. (22.3m²) per pass; hydraulic parallel side shifting for stickup avoidance; 360° hydraulic turn table and undercarriage allowing for the industry's only mega screed zero turn drive capability; on-board pressure washer; LED lighting system; choice



SS Boss 240



SS Max with mmGPS

of gas or LP fuel Kubota engines; and touchscreen diagnostic display.

The ScreedSaver models incorporate materials from the world's most prestigious companies including: Engines by Kubota and Honda; Electronic systems by Excel; Hydraulic components by Parker and Poclair; and wireless machine control and operation by Magnetek. The machine frames are fabricated with welded, tubular 1/4-inch (6 mm) steel in southern Wisconsin. All ScreedSaver models are 100% designed and manufactured in the USA.

Value is found in ScreedSaver lineup via innovative design features that include numerous advantages over any other machines available in the marketplace.

- **3D Concrete Paving.** Partnered with Topcon Corporation, Ligchine International has integrated Topcon's elite "Millimeter GPS" 3D satellite control system onto the ScreedSaver machines. The option of the 3D system allows the machine to achieve precision contoured concrete screeding and paving, which further enhances an already versatile and capable laser guided screed.
- **Wireless Controls.** Wireless controls allow the user to operate and navigate the machine safely from the ground, as well as assisting the crew more efficiently in the concrete when compared to ride-on screeding

machines. The wireless controls are intuitively designed to have the operator screeding like a professional in a matter of minutes.

- **Customizable Options.** Ligchine offers catalogs of customizable machine options to better suit the needs of your business and to increase productivity.
- **World's Only Production Track-Driven Screed.** All-terrain tracks are standard equipment on the new ScreedSaver MAX XT. The tracks allow the machine to navigate and screed on virtually any kind of subgrade with ease.
- **Screed Heads.** Ligchine offers several screed head options that achieve the industry's highest FF and FL numbers for super flat floors. All screed heads come with simple adjustments, powder coated components, and a hardened steel auger that minimizes adjustments (when compared to other screed heads on the market that incorporate mild steel augers). Screed heads are also offered with roller options for paving and pervious concrete.
- **Lightweight Design.** With the largest machine weighing just under 5 tons, all the ScreedSaver machines can be hauled with a standard pickup truck and trailer. Equally important, ScreedSaver's are perfect for operating on poly, rebar, wire mesh, heat tubing, and Styrofoam.
- **Affordability.** Ligchine International recognizes the price sensitivity of the construction market. ScreedSaver machines compare to competitor's boom-operated screeds in terms of production capability but are offered at less than half the price, making our machines the best "Return on Investment" model in the industry.

STRONG GLOBAL COMMITMENT

Ligchine International has a network of well-trained dealers worldwide to deliver the highest level of machine training and service. Master distributors and agents are located in North America, South America, Russia, Australia, China, Southeast Asia, Turkey, Great Britain, and India.

Contact Ligchine International for current pricing and availability, distributor opportunities, or general inquiries at 812.903.4500, or visit www.ligchine.com. ■



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BOOM EXTENSION CONCRETE SCREEDS**



**WORLD OF
CONCRETE
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**BOSS
240**



THERE'S A NEW BOSS IN TOWN & YOU DON'T WANT TO MISS IT!

Ligchine International is pleased to introduce the most innovative, power house, laser guided screed ever offered in the industry. Like every ScreedSaver model, the **BOSS 240** includes our standard features of Wireless remote control; Fully automatic operation; 2D laser control; 3D satellite control (optional); haul it with a pickup truck/trailer combination; FL numbers that can only be achieved by a boom operated screed, etc.

FEATURES:

- **MEGA SCREED COVERAGE** – The BOSS 240 offers a massive 240 square feet of coverage per pass with an 18' boom combined with a 13.5' Superflat screed head.
- **ENGINE** – Kubota WG1605 (57hp) gas engine (or optional Kubota LP Gas engine).
- **ZERO TURN DRIVE SYSTEM** – Independently turn the upper boom frame OR lower drive frame 360° via hydraulic remote control.
- **STICKUP AVOIDANCE** – Instead of rotating the head in a wide circle, BOSS 240 is equipped with lateral boom/screed head side shift to avoid the obstacle.
- **CONCRETE ADDITIVE SPRAYER** – Standard on the BOSS 240 is a liquid additive spray bar on the screed head with an on-board tank and automatic ON/OFF activation.
- **PRESSURE WASHER** – Standard on the BOSS 240 is a 2,000 psi pressure washer, water holding tank, & detachable 50' braided hose.
- **LIGHTING SYSTEM** – Bright LED lighting system provides high intensity front and rear lighting.
- **DIAGNOSTICS** – BOSS 240 includes a Parker 7" Color (touch screen) display with continuous hydraulic, electronic, power, and system status.



CALL: 812-903-4500 or **EMAIL: sales@ligchine.com**
WEB: www.ligchine.com



MOBILE BARRIERS: MBT-1

Called the “perfect tool” for various types of road, bridge, and tunnel work, the award-winning Mobile Barriers MBT-1 continues to receive accolades for improving worker safety and efficiency, while also improving safety and mobility for passing traffic in and around work zones.

Mobile Barriers MBT-1 has proven particularly efficient for various types of work where protection has not traditionally been practical and where setup/breakdown has sometimes taken longer than the work itself. In some instances, crews are doing in one night what had otherwise taken three to five.

The MBT-1 provides a highly mobile, self-contained, protected work environment. It drives fully setup, like a semi-truck, and can be easily positioned and relocated. Five-foot walls provide physical and visual separation from passing traffic. On-board integrated power, lights, signage, and TMA reduce the need for collateral equipment. The barrier’s internal and on-deck storage help carry up to 85,000 lbs of materials

and supplies to and from the site. Onboard fans, misters, cranes, and other options make heavy work lighter.

With the barrier, contractors have been able to reduce setup and do meaningful work overnight and between rush hours, while reducing the number and duration of lane closures. Buffer lanes are rarely taken. Traffic is typically allowed to pass at speed. Public disruption is minimized and traffic flows are improved.

In the DC area, crews cut the time for certain on-going work by 66 percent and improved response times and productivity. In Colorado, they reduced the time for certain work by 80 percent. On Staten Island, crews cut the duration of a bridge rail project by 50 percent with better protection for workers and the public.

Many road, bridge, and rail projects involve discrete work areas. The barrier is particularly effective where work can be broken down into increments of 100 feet or less.

The MBT-1 is strongly built. Some have been hit seven times, and turned



Granite Construction and subcontractors using the MBT-1 in California (above) and Washington (below). Caltrans called for barrier in its specifications and the MBT-1 proved a most efficient tool. WSDOT provided the barrier for use by the winning bidder as part of a project there.

even semis, without significant damage. Others have been used for full road closures and special security applications.

Washington State workers experienced firsthand the sheer strength of the barrier within weeks of delivery. While replacing concrete panels on I-5, a drunk driver ran into their barrier. The driver was arrested and charged with 32 counts of reckless endangerment, but everyone went home safe.

With ever increasing congestion and more work being done at night to minimize public disruption and delay, accidents and work zone intrusions are inevitable ... but the MBT-1 can help. ■

“THERE’S NO BETTER WAY TO REDUCE WORK ZONE ACCIDENTS AND IMPROVE CONDITIONS FOR EVERYONE THAN TO SAFELY COMPLETE THE WORK AS QUICKLY AS POSSIBLE AND REOPEN THE ROADWAY TO NORMAL TRAFFIC FLOW.”

JOHN BARTON, FORMER DEPUTY EXECUTIVE DIRECTOR OF TXDOT

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Photo courtesy of WSDOT.



**Improve Safety. Save Time.
Reduce Setup, Lane Closures & Congestion.**

Highly mobile with power, lights and other options including crane and bucket. For right or left work at lengths to over 100'. Carries materials and supplies to 85,000 lbs. Purchase, lease or rent.



mobilebarriers.com

ON CENTER SOFTWARE

On Center Software is the construction industry's leader in developing software and training for AEC professionals for over 28 years. Located in The Woodlands, Texas, our mission is to transform estimating, takeoff, labor, and materials tracking management with easy-to-use software solutions that win bids and help manage profitable projects. Many of On Center's employees, including the President Angelo Castelli, were former contractors and project managers.

On Center Software applications include Oasis Takeoff® and Oasis FieldCenter®, On-Screen Takeoff®, Quick Bid®, and Digital Production Control®. Clients in the United States, Canada, Australia, New Zealand, United Kingdom, South Africa, and some 60 other countries use On Center Software's trusted solutions.

DIGITAL TAKEOFFS ARE BLAZING FAST.

On-Screen Takeoff (OST) is the market leader in advanced, digital takeoff software that features easy navigation that follows proven takeoff methods, but much faster. It is so much quicker to do takeoffs with On Center's OST than one-size-fits-all apps, and laps manual takeoff in speed and accuracy. View digital plans, PDFs, and CAD files onscreen, and perform precise takeoffs on a desktop computer screen. Highlight, measure, and record with the speed of a mouse. OST follows the estimator's process, "if it's colored, you know it's counted." Linear footage, areas, and counts are

automatically collected with a simple click and drag of the mouse. Real time recording saves hours of back and forth from plans to a notebook or Excel workbook.

OST has an innovative overlay tool that lets you compare two drawings electronically with overlays. And it helps you handle change orders, hundreds of them. You can't rely on eyeballing revisions on a new set of paper plans with the previous set, side by side. With OST, you can instantly identify changes on one screen. The overlay shows the old specs in red, new structures and specifications are in blue. Everything in gray means no change.

Summaries are automatically built in real time when you use your mouse for takeoff. The latest releases of OST added some new enhancements including the multi-condition takeoff. In the past, contractors had to takeoff walls, ceilings, floors, and trims separately. With this new feature, an estimator easily does the takeoff on all the objects simultaneously and the program automatically allots the quantities to each condition without any further interaction from the estimator.

OST integrates with Excel and special products such as Benchmark Estimating Software. Export your quantities and costs into Excel or build cost estimates fast with Quick Bid (compatible with 14 accounting systems.)

- Use the customizable layer database to create a layer once and save it for future use
- Compatible with the most common digital file formats including TIF, DWG, BMP, and PDF

- Calculate for length, area, volume, area with slope, and surface area
- Load multiple drawings at one time for quick access
- Use hot links to pull up details, spec sheets, or photos

ACCURATE, FAST, AND FURIOUS ESTIMATING.

Quick Bid will slice your estimating to a fraction of the time it takes with paper plans, markers and a 10-key. Digital automation radically reduces human error such as duplications and keystroke errors. Get on-the-spot pricing from vendors with eQuote. Build a database based on current prices from suppliers. Quick Bid is integrated with On-Screen Takeoff and 14 accounting systems in addition to Excel.

THE CLOUD-BASED OASIS PLATFORM IS THE MOST ADVANCED SYSTEM FOR MOBILE CONSTRUCTION MANAGEMENT.

Oasis Takeoff and Oasis FieldCenter, are On Center's cloud-enabled platform designed to support the construction project lifecycle: Design, Engineer, Build, and Operate. Everyone within your organization will have the ability to access project plans, change orders and issues and be able to collaborate—anywhere, anytime. ■

For more information, or a free demo, call 866.627.6246, or visit www.oncenter.com.



Where'd the Wall Go?



Missing a Small Detail Can Cost You Big Time

Searching through drawings for revisions is a contractor's version of "Where's Waldo?" Your profit depends on diligently tracking plan revisions or your crew gets walloped with days of rework on your dime, simply because a wall went from 20' x 10' to 10' x 12'.

It's time to go digital with the industry's No. 1 solution, On-Screen Takeoff®. Instantly spot conflicts and details of changes with On-Screen Takeoff's powerful color-coded overlay feature. The digital plans show you exactly what is new in blue and what is old in red. Hours of comparing paper plans are eliminated with this advanced, easy-to-use software.

**Call today to get
a free demo and
t-shirt.**

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PRINOTH

PANTHER Series: Goes Where You Work and Works Where You Go

Innovation is at the heart of PRINOTH's mission and vision. The company always strives to push boundaries further, and to create new generations of vehicles that fit the needs, realities, and ecological responsibilities of each of its customers.

THE OUTCOME OF YEARS OF INNOVATION

PRINOTH's expertise in building utility vehicles and other machinery, such as snow groomers, has translated into designing the efficient and powerful PANTHER carriers. One of the unique aspects of this type of soundly engineered vehicle is the advantage of extremely low ground pressure. PRINOTH vehicles offer optimal contact with the terrain, yet only gently touch the ground. This means that crews can access hard-to-reach worksites while leaving virtually no trace behind. In the early 2000s, our ongoing quest to provide optimal performance, flexibility, reliability, and safety to all trades led to the creation of the PANTHER series.

In 2011, following more than 3 years of research and development, and a host of PRINOTH-exclusive innovations, the PANTHER platform was introduced and has not stopped evolving since.

THE PANTHER SERIES

The PANTHER crawler carrier series is comprised of the T6, T8, T12, T14R, T16, and T22 models, and can access difficult worksites without damaging the terrain thanks to their low ground pressure design. While treading softly, they also carry the biggest payloads in the industry – from 5,443 kg (12,000 lb) up to an incredible 20,865 kg (46,000 lb) worth of equipment, materials and supplies. Their superior stability and floatability are valuable assets when operating in challenging work environments such as mining, construction, oil and gas, and electric utility.

ALL TERRAIN RELIABILITY

While carrying the biggest payload in the industry, the PRINOTH PANTHER can reach worksites in any terrain: water, rocks, steep hills, swamps, or



even deep mud. The overall design allows the PANTHER to reach fording depths of up to 1,397 mm (55 in.). The PANTHER performs brilliantly at any angle and in any situation.

- Rubber track design features a zigzag pattern that increases traction and side-hill grip
- PRINOTH's exclusive large wheel tandem undercarriage provides unparalleled off-road mobility and comfort
- Largest payload capacity in its class: from 5,420 kg (12,000 lb) to 20,865 kg (46,000 lb)
- Elevated engine position provides optimal fording depth of up to 1,397 mm (55 in.)
- Pavement-friendly rubber tracks and remarkable speed make the PANTHER highly mobile

RAD CHASSIS

The PANTHER T16 and PANTHER T22 carriers from PRINOTH generate extremely low ground pressure even when loaded to their maximum capacity. Through optimum load distribution

over the innovative and exclusive chassis design, the PANTHER T16 and PANTHER T22 can be easily outfitted with the right tool to work in any sector. The new RAD chassis is a unique innovation and will raise the bar in terms of productivity in the construction sector. Customers will save hundreds of hours during their equipment installation. It is a design that PRINOTH created in collaboration with implement OEMs to minimize their challenges of subbase assembly to a tracked vehicle.

NEW IN 2016: THE PANTHER T14R

PRINOTH announces the launch of the newest model in the PANTHER series, the PANTHER T14R Rotating Dumper. Offering the highest speed (13 km/h-8.1 mph) combined to the highest payload (13,200 kg—29,100 lb) in its class, the PANTHER T14R carrier will set new standards in productivity and mobility and will present a patent-pending innovation called direction reset. This vehicle will allow the continuous rotation of the upper portion of the vehicle independent from the undercarriage. Moreover, the T14R carrier has the largest payload of any vehicle of this type in its category. The rotating separation of this vehicle will allow working in tight, sensitive areas where other vehicles do not have access.

PRINOTH

PRINOTH is one of the world's leading manufacturers of tracked vehicles. The state-of-the-art technology and innovative design of the products have set them apart, offering impressive efficiency and sustainability. With more than a half century of tracked vehicle experience, PRINOTH continues to develop and refine the sprocket-track system invented by Bombardier in 1935. It is just one of the reasons why our tracked vehicles are known as the best in the world and why you will find a PRINOTH carrier wherever there is hard work to be done. Today, the company is part of the HTI Group (High Technology Industries) with more than 3,000 employees worldwide. ■

CLEANNMOTION
MORE WITH LESS

**WE MEAN
BUSINESS.
So do our
Tracked
Carriers.**



PRINOTH Tracked Utility Vehicles are:

- ✔ The perfect rental solution - profitable and cost-effective
- ✔ Highly versatile - adaptable to almost any job in any sector
- ✔ Sold by PRINOTH, a renowned dealer-friendly partner

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Prinoth

SOMERO ENTERPRISES

Somero® Enterprises was founded in 1986 as demands for flatter and more level industrial/warehouse floors rose. As the inventors of the Laser Screed® machine, Somero helped concrete contractors all over the world pour stronger, higher quality floors faster than they ever had before with the added benefit of providing substantial labor savings.

Assembly facilities are located in Michigan and the Global Headquarters and Training Center is in Fort Myers, Florida. Our products are marketed in Europe, Middle East, Africa, Latin America, and Asia through a direct sales force, sales representatives, and dealers.

NOT JUST THE FIRST. THE FUTURE.

Somero is committed to constantly improving current products while researching and developing new and innovative technology. Key company personnel are actively involved in concrete related organizations and associations such as the ACI and ASCC.

"It's important to us that we constantly strive for improvement," says EVP of sales, Howard Hohmann. "We exist to help our customers be successful – which is why we invest heavily in continually improving and inventing new products that can help our customers place concrete faster and flatter."

LASER-FOCUSED ON YOUR SUCCESS

Concrete construction sites can be complicated and stressful locations. This is why Somero is ready to help by dispatching one of their trained professionals to provide on-site service. Somero can help you find ways to improve efficiencies, enhance jobsite safety, and cut costs.

"Somero's equipment has allowed our company to compete on larger projects, which helped us, and other divisions of our company grow," says Len Swederski from Swederski Concrete Construction. "I can definitely say the investment was a good one."



UNMATCHED CUSTOMER SUPPORT

Somero Enterprises has years of experience working with customers to solve the toughest application or maintenance problems associated with Laser Screed concrete leveling equipment. Every piece of Somero equipment is designed and built to provide maximum productivity and operation economy throughout its working life.

In addition to that built-in value, Somero offers expert help 24 hours a day, 7 days a week—so every

customer can get the help they need when it matters the most. "As a small company, the S-840 was a big purchase for us," says Warren Bauman from Countryside Concrete. "Somero was wonderful to deal with making everything as easy as possible and giving us confidence that we will be looked after. You don't only get a Laser Screed, you get Somero!"

For more information on the complete Somero product line: including small to large laser screed machines, software, and support, visit somero.com. ■

THE FIRST AND THE FUTURE



STOP BY BOOTH #C5803
WORLD OF CONCRETE

INDUSTRY-LEADING CONCRETE-LEVELING EQUIPMENT

Founded on innovation. Made in America.
Committed to kicking ass. So you can lay
concrete faster, flatter, and with fewer people.

Get it done. Get a Somero®



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TOPCON SOLUTIONS STORE

With ten locations spanning from Missouri to Maine and more than 50 years of combined experience, Topcon Solutions Store continues to be a leader in advanced technologies and products. Our industry product lines take us all around the country. We can take you off the ground with our full line of Aerial Mapping products, or we can keep your jobsite managed, right from the office with our advanced software. We truly are the total solution.

Earlier this year, Topcon Positioning Group announced a combination of its various independent retail sales operations into a new retail business model—Topcon Solutions Store. Our new retail operation has brought together Positioning Solutions Company (PSC) based out of Illinois; Bunce Positioning Systems based out of Massachusetts; New England Positioning Systems (NEPS) based out of New Hampshire; Mid-Atlantic Positioning Systems (MAPS) based out of Maryland; and Productivity Products and Services Inc based out of Pennsylvania.

GROWING WITH TECHNOLOGY

Our software solutions and technical support continues to grow our business, keeping our customers up-to-date on the technological advancements in Agriculture, Construction, Survey, Geopositioning, and Aerial Mapping. With our industry product lines growing more complex every day, it is important we continue to invest heavily on technology, support, and training.

Our technology solutions can provide the most accurate positions and elevations possible. Our products are continuously being used to make jobs faster, easier, and more profitable. Take our Millimeter GPS technology, for example. Recently, Topcon's Millimeter GPS and LPS system was used to pave a new taxiway at Chicago O'Hare airport, the fourth largest airport in the world. This technology allowed the crew to pave 52 lanes of concrete without using a stringline. Using this stringless setup, they were able to dump 2 to 3 trucks at a time, cutting completion time and cost.

IMPROVE EFFICIENCY AND JOBSITE SAFETY

Topcon Solutions Store provides products to not only speed production time but to ease operators on jobsites from day one of production. Topcon's new third-party dual-IMU dozer solution improves efficiency and jobsite safety. Operators will no longer have obscured views due to mast systems and machine downtime is greatly reduced. The comfort of the



At the University of Delaware the senseFly eBee RTK is allowing professors and students to utilize modern drone technology for coastal disaster management.



Topcon's Millimeter GPS and LPS system allows a crew to pave 52 lanes of concrete without using a stringline.



GX-55 touchscreen control box, with LED grade indicators, allows for greater accuracy and time management. The 3D-MC MAX system redefines your dozer capabilities, allowing you to stay in control and expand your work potential.

YOUR HYBRID SOLUTION

Topcon's new hybrid positioning solution will improve your workflow and make gathering measurements easier and more efficient. The Elite Survey Suite combines the tracking speed of the GT Series robotic total station, and TILT™ leveling in the HiPer HR GNSS receiver, which allows you to capture each point quicker. Interfacing with the new, larger FC-5000, with improved communication range, will allow for fewer steps and a clearer controller view. Utilizing the MAGNET Field 4 will streamline your most-used routines and assure easy data connection from your office to the field. Whether you use Autodesk, Bentley, or Topcon, this software will make integration seamless.

AERIAL MAPPING SOLUTIONS

Topcon Solutions Store is recognized as a major provider in the UAV market. We offer cutting edge product lines from industry leaders, such as Topcon Positioning Systems and senseFly. We are able to offer our customers growth opportunities in the mapping industry, as well as Construction, Survey, Agriculture, and much more.

Recently we provided mapping solutions to the University of Delaware. The senseFly eBee RTK is allowing professors and students to utilize modern drone technology for coastal disaster management. With its survey-grade accuracy, fully integrated workflow, compatibility with existing base stations, linear landing, and ability to withstand wind resistance of 45 kilometers per hour, the eBee RTK was their ideal solution.

FULL SERVICE AND SUPPORT SOLUTION

We are a unique dealer because each of our locations offer a full service center and is home to Topcon Warranty Repairs. We service all major brands and offer a full rental line so you can remain in production while your technology is being serviced. Our mission is to exceed the expectations of our customers while providing innovative solutions and industry leading customer service and support.

Visit our site at topconsolutions.com or contact us at 855.289.1772 for more information on how we can offer you the total solution. ■

YOUR **TOTAL** SOLUTION



PLANNING > SURVEY > DESIGN > LAYOUT > EXECUTION > INSPECTION

Every type of project, any size company, any application — We have a complete selection of precision measurement and positioning solutions to meet your needs.

Contact your local Topcon solutions professional for more information.

TRAIL KING TRAILERS

Built for People in the Business of Building

Whether you need to haul equipment or materials to a construction site, Trail King has the trailer to get the job done ... and get it done right.

OPEN DECK TRAILERS

The flagship of the Trail King product line is the **Advantage Plus! Hydraulic Detachable Gooseneck (HDG)**. The #1 selling detachable lowboy on the market for more than 20 years, the HDG makes it a quick, easy, one-person operation to detach the gooseneck from the load bed, load (or unload) equipment, and hook back up again, ready to get to work. Recently redesigned to incorporate a new arched gooseneck for greater truck frame clearance, and a new 5-position gooseneck door adjustment to accommodate a wide range of king pin heights, the HDG also features a long list of standard equipment, including: heavy-duty pull-out front outriggers, covered knuckle and boom troughs, third lift axle, and adjustable ride height control.

If it's low ground clearance equipment you need to transport, you may want to consider a couple other Trail King models ...

For example, the **Advantage Series Hydraulic Sliding Tail (HST)** trailer can hydraulically move its wheels forward to allow its hydraulic tail to be lowered to a 10-degree load angle. The resulting transition from the tail to the deck at the hinge point is so small that even equipment with very low ground clearance, such as scissor lifts and man lifts, can be loaded with ease.

The recently redesigned **Advantage Plus! Series Sliding Axle (SA)**, on the other hand, can tilt its entire deck to the ground by hydraulically moving its wheels forward a full 212 inches. The resulting 6½-degree load angle it achieves is ideal for loading extremely low-profile equipment, such as pavers.



Trail King's Hydraulic Detachable Gooseneck Trailer



Trail King's Over-The-Fifth-Wheel Live Bottom

But what if you're hauling smaller equipment? Or only one piece of equipment?

That's when you might look to Trail King's full line of **Tag, Tilt, Utility, and Tilt Utility** models. Engineered smart and built tough, these rugged workhorses feature all the standard and optional equipment you need to get the job done ... day after day.

MATERIALS HAULING TRAILERS

Trail King's **Advantage Series Over-the-fifth-wheel Live Bottom (OLB)** trailer is the clear choice for contractors, particularly in the asphalt paving industry. With increased capacity, better weight distribution, and a lower center of gravity, the OLB can haul up to a full ton more payload than other live bottoms. It's 60-degree sloped hopper walls, 36-inch heat- and oil-resistant two-ply rubber continuous belt, and self-lubricating double-pitch roller chains on steel tracks deliver clean and efficient horizontal discharge of the payload in one revolution or less.

When it comes to hauling a wide variety of earth products such as road

base, gravel, sand, dirt, aggregate, stone, and more, Trail King offers two outstanding hauling solutions.

The recently redesigned **Steel Side Dump (SSD)** features a rounded tub, constructed of two rolled pieces of Hardox 450, for fast, clean dumping of the load away from the trailer, with no carry back. A new formed top rail, exterior tub reinforcement, and full-depth, angled main frame cross members not only provide greater strength and "flex resistance," but they deliver several hundred pounds of weight savings as well.

The one-piece unitized design of the hopper, "floating" sub-frame design, and lightweight cross bracing

of the **Advantage Series Bottom Dump (BD)** provide the strength and flexibility to stand up to your toughest hauling conditions while still delivering the lightest tare weight in the industry.

MORE THAN 40 YEARS OF QUALITY AND SERVICE

Since it was founded in 1974, Trail King has been engineering and manufacturing the best quality trailers on the market for the construction industry, as well as the commercial, agricultural, and specialized hauling industries.

The recent **ISO 9001:2008** Certification of our Mitchell, South Dakota, and West Fargo, North Dakota, operations is a significant demonstration of Trail King's ongoing commitment to continuous improvement and operational excellence ... and it is your assurance that, with Trail King, you'll not only get the trailers you need, but the service you deserve.

For more information regarding Trail King's complete line of trailers, visit www.trailking.com, call us at 800.843.3324, or contact your nearest Trail King dealer. ■



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SIDE DUMP



TILT



LIVE BOTTOM



HDG



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For over 40 years, Trail King has been the leader in making "impossible" hauls possible. Backed by our unmatched dedication to engineering quality and customer service, we can find a solution that's just right for you.

Need a unique hauling solution? Contact your nearest TRAIL KING dealer or call 800.843.3324 to learn more.

TRINITY HIGHWAY

For more than 40 years, Trinity Highway and its brands Energy Absorption, Safe-Hit, and Yodock have been leading innovators of solutions for both domestic and international roadways. The product lines include guardrail, cable barrier, crash cushions, end terminals, truck and trailer mounted attenuators, steel and water filled barriers, sign supports, flexible delineators, and other roadway products. Trinity Highway offers a full line of efficient and economical contractor-friendly systems.

In September 2015, FHWA and AASHTO released a joint statement urging states to “fully implement the next generation criteria as part of our roadside efforts.” State roadway authorities are becoming more interested in products that are designed to meet AASHTO’s Manual for Assessing Safety Hardware, or MASH. Trinity Highway is proud to manufacture several roadside products that already have been tested and meet all mandatory crash test requirements set forth in MASH.

TRINITY HIGHWAY IS THE ONLY MANUFACTURER TO OFFER TWO MASH ACCEPTED END TERMINALS:

The **SoftStop®** is a Test Level 3 tangent, single-sided, energy-absorbing, redirective, gating end terminal. During head-on impacts (within MASH



SoftStop®



QuadGuard® M10

criteria), the SoftStop dissipates energy when compression forces are generated by the head traveling down the anchored rail panels. During length of need impacts (within MASH criteria), the SoftStop contains and redirects the impacting vehicle.

The **SRT M10™** Slotted Rail Terminal is a Test Level 3 flared, non-energy absorbing, redirective, gating end terminal. During head-on impacts (within MASH criteria), the SRT M10’s slotted rail panels and slot guard brackets allow the impacting vehicle to gate through the system in a controlled manner. During length of need impacts (within MASH criteria), the SRT M10 contains and redirects the impacting vehicle.

THE QUADGUARD FAMILY NOW INCLUDES TWO MASH ACCEPTED CRASH CUSHIONS:

The **QuadGuard® M10** is a Test Level 2 or Test Level 3 redirective, non-gating crash cushion, and can be used to shield fixed objects 24-90 inches wide without the need for anchoring chains or tension cables. Energy absorbing cartridges are designed to help contain debris and are easily replaceable. Some components of the QuadGuard M10 may be reusable after certain impacts within MASH criteria, which may help reduce lifecycle costs.

The **QuadGuard® Elite M10** is a Test Level 2 or Test Level 3 redirective, non-gating crash

cushion, and can be used to shield fixed objects 24-90 inches wide. Energy absorbing HDPE cylinders may be reusable after certain impacts within MASH criteria, which may help reduce lifecycle costs.

Both the QuadGuard M10 and the QuadGuard Elite M10 consist of the original NCHRP Report 350 Test Level 3 QuadGuard platform and framework. Like other members of the QuadGuard family, the QuadGuard M10 and the QuadGuard Elite M10 utilize many of the same components, helping reduce and simplify inventory. In many cases, existing NCHRP Report 350 QuadGuard systems may be retrofitted or upgraded to meet the new MASH standards. ■

TrafficShield™

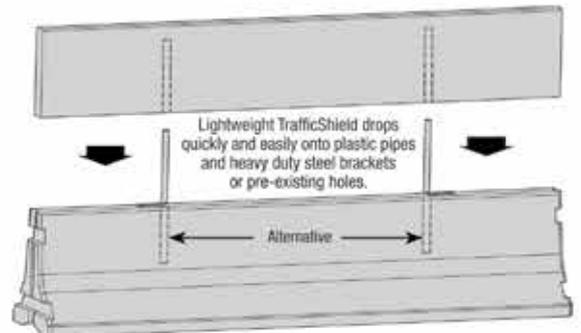
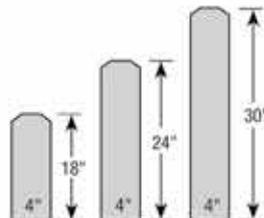
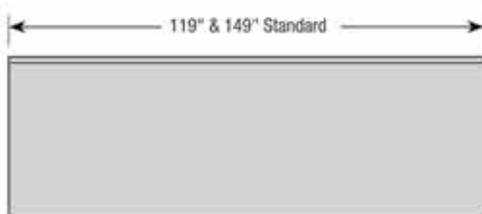
Anti-Glare/Anti-Gawk System



Stop the Gawk.

Reduce headlight glare, gawking, debris and noise in work zones and roadways.

TrafficShield™ attractively and affordably replaces new or existing wood, plastic and metal anti-glare/anti-gawk systems. The system, which has been impact and wind load tested, is made of lightweight EPS foam and protected with a tough armor coating. TrafficShield is suitable for both temporary and permanent installations and is easily installed by one or two workers. TrafficShield is available for purchase or rent.



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HIGHWAY
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VAC-CON, INC.

Since 1986, Vac-Con, Inc. has manufactured more than 7500 custom-built, truck-mounted vacuum machines to serve the public and private environmental markets worldwide, and now employs over 300 people at its single location in Green Cove Springs, Florida. Vac-Con is a 100-percent employee-owned design-engineer-build manufacturing company, able to produce products to meet customer's specifications and requirements. Vac-Con builds Combination Machines, X-Cavators™ (hydroexcavators), Industrial trucks, and Hot Shot Jet Rodders.

Hydroexcavation is a cost-effective and safe alternative to mechanical excavation methods for underground construction applications in private and public land-use areas.

Each day in the United States, Canada, and throughout the world there are reports of fires and explosions causing injury and death related to poorly planned and unsafe mechanical excavations (backhoe, trackhoe, or other mechanical means) which occur when underground utilities/facilities are accidentally struck, or excavations collapse. As contractors, utilities, and municipalities perform planned excavations of known underground facilities to locate existing lines, cables, and pipes for inspection or maintenance and repairs, the same events often occur. Even when precautions are taken, locates are properly called out (one-calls), and reasonable efforts are made with state-of-the-art technologies (electromagnetic or "EM" and "GPR" or ground penetrating radar sweeps), the results are often devastating.

These incidents can be largely avoided and risks substantially minimized by utilizing techniques such as vacuum excavation. Hydroexcavation is the process which uses high-pressure water to break up and remove the soils via a vacuum system into a spoils tank, which



provides a "non-destructive" method to safely excavate.

A single accident or incident involving an underground utility strike can cause catastrophic consequences, cost millions of dollars, and affect thousands of people.

Still today, more than 40 percent of pipeline system leaks and ruptures are caused by damage from outside force, and more than 50 percent of all cable outages. Simply cutting a phone line, particularly a fiber-optic line, is not only locally inconvenient, but could also affect traffic control systems and health services and emergency response systems among others.

Since 2000, it is estimated that well over 10,000 incidents have occurred involving Natural Gas Lines alone, causing over 1,000 fatalities and over \$3 billion of property damage.

Applications include:

- Cathodic Protection (CP) work
- Potholing
- Pipeline identification, locating, rehabilitation and recoating
- Landscaping, fencing, sign and pole installations
- HDD (Horizontal Directional Drilling)
- Slot trenching
- Waterline, sewer, phone and communications line I.D., maintenance and repair
- Work for petrochemical/chemical plants

- Work for a variety of engineering firms, civil, electrical, and mechanical contractors, railroads, municipal water, sewer, gas and electric, public utilities, energy producers, pharmaceuticals

Looking ahead:

The hydroexcavation industry is only 16 years old in the United States, and has a long way to go to equal the industry in our neighbors to the north. The U.S. tolerances

for damaged infrastructure and interrupted public services are lessening each day. Government practices, laws, and enforcement will drive the vacuum and hydroexcavation businesses for decades to come, along with safety, cost, and just good common sense and public policy. Hydroexcavation can almost completely eliminate unintended consequences from poorly planned or executed excavation projects involving drilling, trenching, or gross excavations. Hydroexcavation is not only accepted, it is becoming the "required" method in the oil and gas industries, at power plants, refineries, petrochemical and chemical plants, pharma plants, and on 20 million miles of buried lines and cable throughout the U.S.

Vac-Con is a leader in the manufacture of hydroexcavation equipment, and prides itself in innovation to meet a customer or municipal need. Whether you need to excavate via air, hydro, or both, large or small, Fan or PD blower technology, front or rear-mounted booms, Vac-Con can provide any configuration an application demands.

Vac-Con is focused on providing the best products available and industry leading customer service through its extensive network of authorized dealers. Please contact our dealer near your location, or feel free to contact us at 904.493.4969, or email at vns@vac-con.com. ■

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unparalleled level of employee involvement and dedication. As employee owners, we strive to provide you with the highest quality products

and services, allowing Caldwell to remain the single source solution for your lifting equipment needs.

It is our goal to continually enhance and expand all of our product lines to provide our customers with a complete line of lifting products from one source. We do this through a constant and aggressive new product development program. Over the years, we have increased our product offering by developing new solutions to common material handling applications. From our manufacturing facility in Rockford, Illinois, we produce 10 unique product lines:

Strong-Bac® – Below the Hook Lifters, **Dura-Lite**™ Composite BTH Lifters, **Mill Duty** – Heavy & Severe Environments Lifters, **Posi-Turner**® – Load Rotation Equipment, **Univac**® – Vacuum Lifters, **Rig-Release**® – Remote Releasing Hooks, **Rig-Master**® – Rigging Attachments, **Lif-Truc**™ – Fork Truck Attachments, **Krane-King**® – Jib and Gantry Cranes, and **Caldwell**® – Slings and Tie Downs.

Our team of experienced engineers and technicians provide first-class service to keep your equipment running at peak performance. From training and maintenance, consultations to inspections, modernizations and repairs, Caldwell is committed to helping you prolong the life of your lifting equipment. Caldwell has experience with a variety of different lifters. We offer in-house and on-site services. Our team uses the latest technologies and adheres to all American Society of Mechanical Engineers (ASME) standards, keeping you and your equipment safe. ■

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EBERSPAECHER CLIMATE CONTROL SYSTEMS NA

Eberspaecher Climate Control Systems NA, formerly Espar Heater Systems sells and services fuel operated heater systems for a variety of applications including trucks, school buses, vocational vehicles, vans, marine, military, and off-highway equipment. The systems utilize 12 or 24 volt battery systems and gasoline or diesel as an on-board fuel. They operate as diesel or gasoline furnaces with sealed combustion chambers. Eberspaecher Air heater's use forced air as a heating medium while the Eberspaecher Coolant heaters circulate the engine coolant to transfer heat.

BUNK HEATERS

Eberspaecher Air Heaters have heat outputs that range from 6000 BTU to 41,000 BTU. These air systems are



compact with all heat creation and fan distribution neatly packaged within the unit. The heaters have from two to four heat levels and cycle between these levels according to the temperature desired by the user.

ENGINE PREHEATERS

Eberspaecher Coolant Heaters have heat outputs that range from 5,500 BTU to 120,000 BTU. These coolant systems are compact with all heat creation, fan distribution and plumbing neatly packaged within the unit. The heaters have from two to four heat levels and cycle between these levels to maintain a constant coolant temperature called for by the control unit. ■

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Additionally, Efficiency Production manufactures the country’s PREMIER Slide Rail System, supported by the manufacturer’s Special Operations Shoring Division; the nation’s most experienced team of Slide Rail experts and installers.

All products are P.E. certified to meet OSHA standards. Efficiency also supplies and services a full range of construction support equipment, such as:

- Stone Mizer™ Bedding Box Material Containers
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- Road Plate
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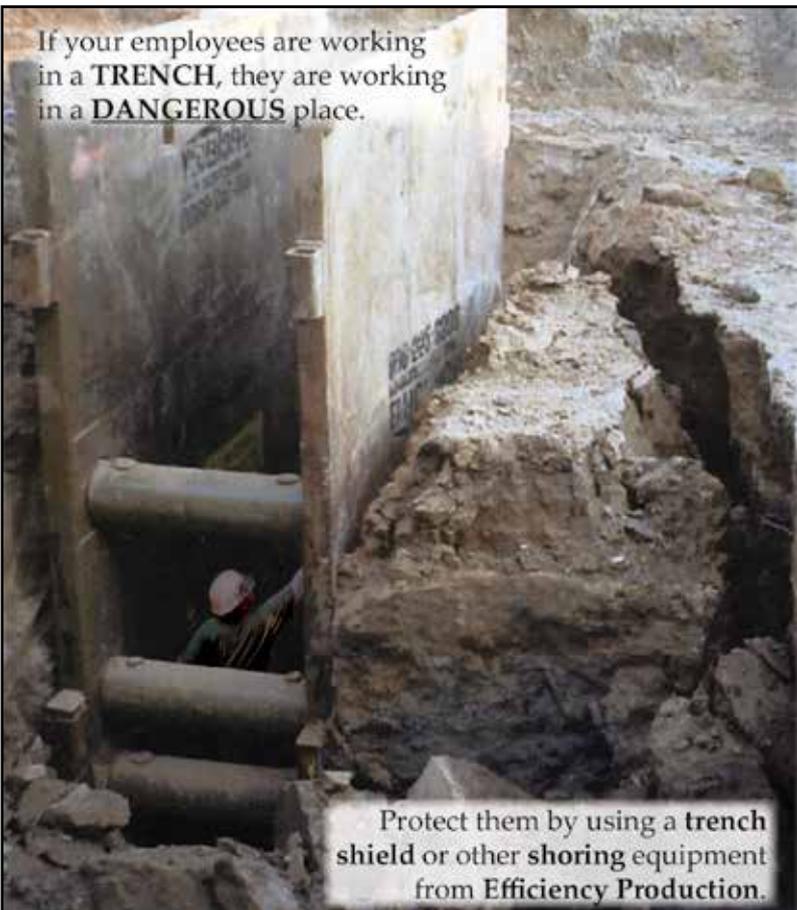
Efficiency also offers a full range of custom engineering. Engineering support from Efficiency includes pre-bid CAD system drawings; special application design for highly challenging jobsite conditions; sales, marketing and customer service support; and on-site installation assistance from the country’s foremost Slide Rail System and Trench Shielding Specialists.

Incorporated in 1971, EPI was the first shoring manufacturer to commercially manufacture and distribute trench shields in the United States and Canada. Since then, Efficiency has grown to be the leading manufacturer of trench shielding and shoring equipment.

With a staff of professional engineers, product specialists, and a state-of-the-art manufacturing facility, Efficiency provides products throughout the United States, Canada, South America, and many other parts of the world.

Efficiency Production, “America’s Trench Box Builder™,” provides the widest selection of standard and custom trench shielding and shoring systems. Efficiency’s versatile products are designed specifically for safe and cost effective installation of utility systems and infrastructure improvements. ■

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K-TEC EARTHMOVERS INC.

K-Tec Earthmovers Inc. believes they have developed the most profitable, productive way to move material. Founded in 2000 by earthmoving contractor Ken Rempel, K-Tec provides its customers with high-quality scraper equipment for purchase through their authorized dealers around the world. K-Tec's mission is to be trusted with a commitment to continuous improvement, innovation, safety, and quality. With an honest, humble, and willing demeanour, K-Tec strives to provide leading-edge earthmoving equipment for customers to successfully and efficiently transform landscapes.

K-Tec manufactures pull-pan ejector earthmoving scrapers and accessories for the construction, mining, and ag industries. K-Tec's high-capacity, minimal maintenance, lightweight, and durable scrapers have proven to work in topsoil, clay, sand, gypsum rock, and coal applications. Product offerings include Direct Mount, Train, and ADT scrapers in a variety of model specifications to fit any construction project. K-Tec scraper capacity ranges from 28-63 cubic yards, pulled by Tractors or



Articulated Dump Trucks (ADT's), resulting in the largest scrapers in the marketplace, allowing for greater production requiring less cycles per day. K-Tec's ADT train earthmoving scrapers can move a tandem heaped capacity of 72 cubic yards with a single Articulated Dump Truck. K-Tec scrapers

have two daily grease points to spend time more productively. K-Tec's growth is attributed to a strong product, after-sale services, and an industry leading 3-year structural warranty to stand behind the scraper quality and workmanship.

K-Tec also manufactures land leveler graders designed for maintaining haul roads, precision leveling, and field drainage in widths ranging from 10 to 28 feet. The Flex Land Leveler models enable the folding back of the hitchpole for legal road width to transport the leveler between jobsites. K-Tec Earthmovers is an ISO 9001 certified company located in Rosenort, Manitoba, Canada. For more information, visit www.ktec.com, or call 866.496.7561 to request a K-Tec earthmoving product demonstration in your area. ■




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Legacy Building Solutions is a manufacturer of custom fabric structures with a rigid steel frame. Legacy's commitment to innovation, quality, and safety is evident in every fabric structure sold and installed worldwide.

Each fabric building is custom engineered by in-house staff. With design-build and design-assist project management, we partner with the building owner to design and install the best fabric structure for your application. Our commitment to quality is reflected in certification by ISO 9001:2008 and CSA A-660.

Our philosophy centered on creating the best-of-breed fabric structure includes on-site steel and fabric manufacturing, and installation crews on the road. This strategy has enabled

us to control costs, ensure quality, and deliver on-time. Legacy crews are also the most experienced in the industry when it comes to fabric building repair.

Legacy buildings combine the strength and design options of traditional steel frame construction with the clear span design, sound absorption, corrosion resistance, and natural light of traditional fabric buildings. This makes them suitable for nearly any application, including indoor sports arenas, concert venues, bulk storage buildings, warehouses and storage facilities, hangars, manufacturing and industrial buildings, mining tents, ports, and more.

The patented fabric attachment system rectifies deficiencies in other fabric building designs. Legacy's exclusive attachment system is also

the most efficient in the industry, reducing installation time and cost by 50 percent.

We lead the construction management process with confidence, flexibility, and cooperation. Self-performed work increases efficiencies in the construction process, and ensures the project is completed on budget. Cost savings are achieved with reduced construction time and consistent expectations and teamwork.

Legacy's mission is a simple one: "Innovation above fabric. Service above all." We strive to be the best fabric building company around. And we know that depends on our product, our service, and our integrity. ■

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LOAD TRAIL

Load Trail has been developing and building some of the highest quality, commercial-grade, gooseneck, and deck over trailers since 1996. As a leading manufacturer and innovator of trailers, Load Trail has always included the standard features that are most important to our end users. We offer a variety of options to suit almost any special need. Load Trail trailer models include goosenecks, car haulers, single axles, dumps, utilities, landscapes, pintle hooks, hydraulic doves, and more. Our trailers are built tough, often over-

engineered, to stand up to the most demanding users. Load Trail provides a lifetime of service and reliability that is unmatched by any other brand with our 2-3-2 Protection Plan.

Our 2-3-2 Protection Plan is the best trailer warranty on the market. It is standard on all Load Trail Trailers and includes coverage above and beyond any other trailer warranty. Included in Load Trail's warranty protection plan are: 2 years of comprehensive coverage that will protect you from manufacturing defects on every single component on the trailer; 3 years of structural

warranty on the entire trailer that guarantees our trailers to be structurally free from manufacturing defects if used according to guidelines; and 2 years of free roadside assistance. This gives you the peace of mind to hit the road at any time with a 24/7 roadside assistance hotline that will cover your trailer and your tow vehicle anywhere in the United States and Canada for personal or business use. ■

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MB CRUSHER AMERICA, INC.

Fifteen years ago, the vision was to manufacture a mobile crusher that could attach itself to a range of excavators, with the crushing capabilities of a traditional crusher and the flexibility to work in tight areas. Thus, Carlo Azzolin and his family add a new type of machinery to the market—the crusher bucket.

In 2001, the family business was known as MB Crusher, led by Azzolin's five children. MB Crusher has expanded worldwide, with seven international subsidiaries and a large network of dealers and distributors who sell to more than 150 countries.

Over the years, the company expanded its first BF90.3 crusher bucket, a patented jaw crusher, into a full product line with several different models and sizes. Initially created for a range of excavators, the company has expanded its crusher line to include skid loaders, loaders, and backhoes.

The mobile crushers allow contractors to recycle waste materials immediately at the jobsite rather than have the materials transported. They can reduce transportation and material buyback costs.

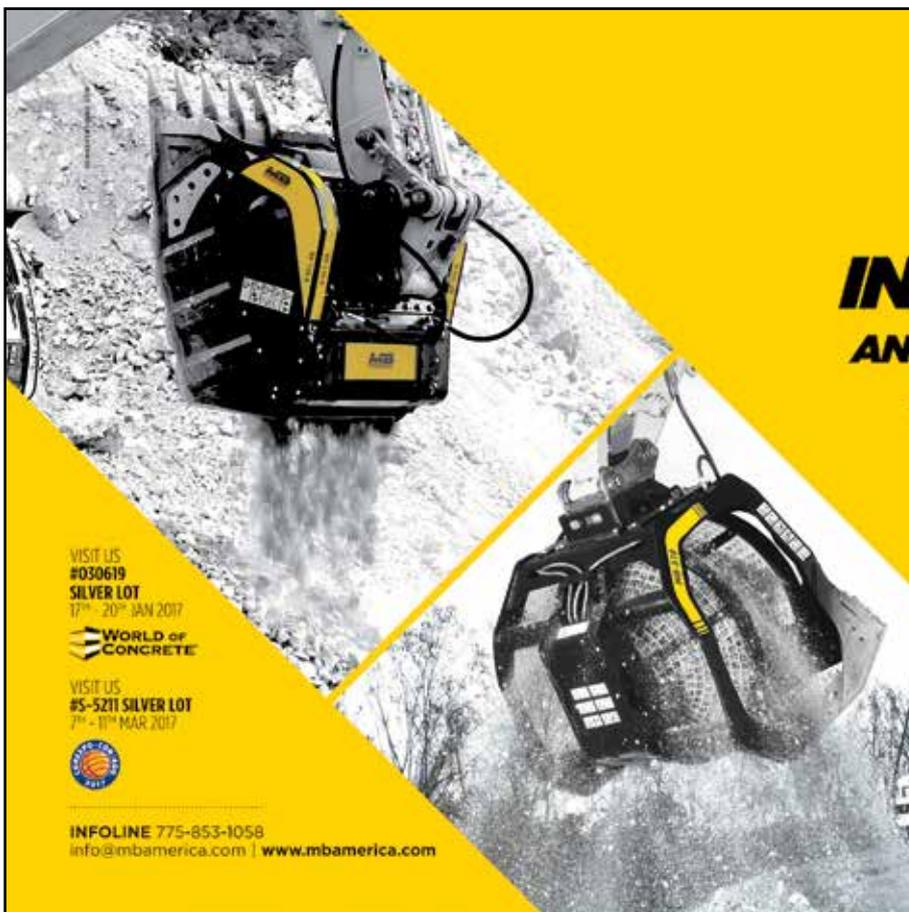
The crushing attachments can crush railway sleepers, hollow core walls, reinforced and non-reinforced concrete, natural stone, and asphalt into reusable aggregate materials for base or fill. In addition, the materials can be saved for another project or sold for new revenue, allowing contractors to increase their independence and grow their businesses.

MB's crushing product line has expanded to include trommel screening attachments, 360° rotation grapples, and dual-head rotary drum cutters for a wide range of industries and jobsites, including demolition, excavation, road work, quarries, mining, pipeline work, and environmental reclamation projects.

The company has continued to shape and evolve the crushing industry, while keeping in mind the customers' needs and providing them with a cost-effective and greener option for the environment. ■



For information, visit www.mbamerica.com, or contact the company at 855.MB.CRUSH (855.622.7874). Federal customers can purchase MB's products through the GSA Advantage! catalog at <http://bit.ly/mbsagov>, or through its contract number, GS.30F.007DA.



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INNOVATIONS AND CRUSHING SOLUTIONS

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- ROAD WORKS
- EARTHWORKS
- PIPELINES
- EXCAVATIONS
- QUARRIES
- MINES

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Mi-T-M CORPORATION

During cold winter months, using portable heat can be crucial for any construction project. Mi-T-M portable heaters create a comfortable working environment, protecting finishes, plastering, and plumbing, and ultimately making it possible for a project to be completed in cold weather. There are several types of Mi-T-M portable heaters available. The application, fuel availability, and ventilation will determine the style of heater best suited for your project.

Mi-T-M **convection heaters** are compact, lightweight, quiet, and easy to store. They burn either propane or natural gas, range from 80,000-200,000 BTUs and require no electricity to run.

Mi-T-M **forced air heaters** also known as "torpedo" or "salamander style" heaters are multi-fuel capable, meaning they can burn propane, natural gas, kerosene, #1 or #2 fuel oil or jet fuel, and range from 70,000-600,000 BTUs. These heaters create instant heat and require a sufficient amount of fresh air, so make sure to read the manufacturer's specifications for each model.

Indirect fired heaters, with their high thermal efficiency, provide clean, heated air for your work environment. They burn kerosene, #1 or #2 fuel oil with a BTU range from 92,000-300,000. Indirect fired heaters eliminate the residue and moisture from the heated air. This type of heater can be installed inside, where the flue is vented outside, or installed outside where a duct distributes the heated air inside or toward a targeted area. No matter where the heater is installed, the external thermostat will control the room temperature.

Directional fired heaters burn propane or natural gas. They are quiet and generate approximately double the amount of CFM in the same BTU range (85,000-355,000 BTUs) as their "torpedo" counter parts. This style is popular for heating party tents but are becoming more prevalent in the construction market.

When choosing a heater for a project, outside temperature, inside temperature, cubic feet of space to heat and desired temperature rise are the most important factors to consider.

Whether the project needs convection, indirect fired, or directional fired heat, Mi-T-M Corporation has a complete line

of portable heating equipment to choose from. For more information on Mi-T-M portable heaters, visit www.mitm.com. ■



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Since our inception in 1963, the T.A. Pelsue Company has designed and manufactured high-quality equipment to improve the personnel efficiency and working conditions in various underground, confined, and outdoor areas.

Since our organization bears the family name in the actual title of the company, there is a great sense of reputation, care, and pride that is associated with everything we make. We believe it implies higher quality standards, greater consistency, shorter reaction time, and a superior level of service.

Now, in our second generation of family direction, continued commitment to innovation and quality makes Pelsue a leading source of equipment for many types of confined spaces. We specialize in safety, retrieval, fall



arrest, ventilation, cable placing, splicing, and maintenance, both nationally and abroad.

Meeting the demands of our customers entails the pursuit of never-ending improvement in product quality and business systems. Methods to be employed in attaining this objective will include new products, quality planning, employee training, and utilization of employee involvement groups to solve problems.

Therefore, we will support total customer satisfaction by implementing the ISO 9001-2000 Quality System and providing the necessary atmosphere and training to nurture this concept throughout our organization. We will make every business decision as though the quality of the part or service provided was destined for our own or our family's use. We will always think Quality First. ■

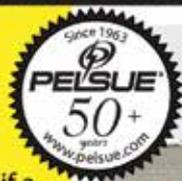
NEW "Floating" Multi-Tent

by **PELSUE**



The NEW Pelsue "Floating" Multi-Tent features a special fabric that helps keep you cooler by blocking out the sun's solar gain. This tent also has four roll-up sides that can be extended to shelter you from the sun, wind, rain, snow, or for when you just need extra privacy. Even attaches to curved surfaces like the side of a pickup truck!

- Three separate elbows allow tilting at any angle
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- Suction cups are able to tilt allowing you to attach it to curved surfaces like the side of a pickup or rail tank car



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PierTech is on the cutting edge of innovation. As a Helical Manufacturer, PierTech was one of the first companies to offer a Helical Pile on a round tubular shaft, providing superior lateral stability. The NEW Patented Cross-Lock Connection offers Instant Alignment and Zero Torque on the bolts, which



eliminates deformation, and increases overall strength and lateral stability. The Cross-Lock connection goes together in seconds, saving the installation contractor up to 50 percent in labor costs. The Patented PierTech Tru-Lift Bracket is not only lighter than many of the lifting brackets in the

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REDI HAUL TRAILERS, INC.

Fairmont Steel Products, Inc. now known as Redi Haul Trailers, Inc. was founded in 1969 by Clayton Leach.

Fairmont Steel Products manufactured aircraft tow bars, concrete forms (used in pouring concrete for sidewalks, steps, and bridges), tractor cabs, and job shop metal fabrication in an 8,400-square-foot building.

In 1973, the company ventured into an entirely different product. They introduced to the agricultural market a Gooseneck Grain Trailer, which was under the trade name of Redi Haul. This trailer was the primary product until 1978 when diversification in the trailer market started taking place with the introduction of a line of Skidsteer Loader Trailers for the industrial and construction market. This line of trailers is known today as Equipment Transport Trailers.

In the late 70's, the company decided to expand the trailer line and soon became well known in every aspect of the trailer manufacturing business. They started building small utility trailers to sell to the rental industry, both national and independent rental stores. As expected sales increased and after seeing the demand grow for quality trailers, they concentrated on setting up dealers in the Midwest, (Minnesota, Wisconsin, Iowa, Illinois, South Dakota, and Nebraska).

With the "Redi Haul Trailer" becoming well known in the industry in September of 1981, Fairmont Steel Products, Inc.

changed its corporate name to Redi Haul Trailers, Inc. to better identify the company as a quality trailer manufacturer.

In 1984, the company completed an expansion project, combining the two plants under one roof. With the continued growth of the company, Redi Haul Trailers completed another expansion in 2005. The company purchased a building just south of its current location (1205 N. Dewey Street), and moved the "Finishing Departments" across the street in November 2006. The Finishing Plant contains many departments: paint prep, paint booths, wiring, and lumber. The main plant has the machine shop and the welding department along with the offices.

Redi Haul Trailers, Inc. is employee owned and more than a manufacturing plant. They see their trailers through from start to finish, plus after the trailer is in the hands of the user, they have a customer service department that is able to help with any problem that may occur with your Redi Haul Trailer. All trailers (more than 100 different trailer models) are backed by a 2-Year Structural Warranty.

The Midwest remains Redi Haul's core market but the company now has a presence in all 50 states using a combination of its dealers, Redi Haul's traveling salesmen based in Fairmont, and independent factory representatives.

Clayton, the founder, has always said, "You do whatever it takes to get the job done." That statement still holds true after 47 years. ■

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NEW SCREED SUPPORT SYSTEM REDUCES FILL VOLUME BY 85%

Spin Screed has just developed and made available to contractors a screed support system that reduces the fill volume by 85 percent when compared with a pipe screed. The new flat bar screed support system uses a plastic chair set on top of rebar driven to the proper grade. Instead of the contractor screeding off the top of a pipe, they screed off the top of a flat bar. After the bar is removed, the small void left in the concrete is easily filled by simply bull floating the area. There is no need to fill and this produces a fast and flat surface every time. A video of this new screed support system is available on the Spin Screed website: www.spinscreed.com

Fifteen years ago, Joe Churchill, an experienced concrete contractor, developer, and builder, invented the first light-weight roller screed to serve the needs of his own



New plastic chair screed bar support reduces fill volume by 85%.

construction business. He called the roller screed the Spin Screed and trademarked the name after becoming convinced that the Spin Screed he had just invented was better than any screed on the market. After 15 years of production and steady growth, the Spin Screed can be found on some of the biggest projects in North America and 16 countries around the world.

Big name contractors like Kiewit, Flatiron, TIC, and others, as well as countless small contractors, have discovered the benefits of the Spin Screed

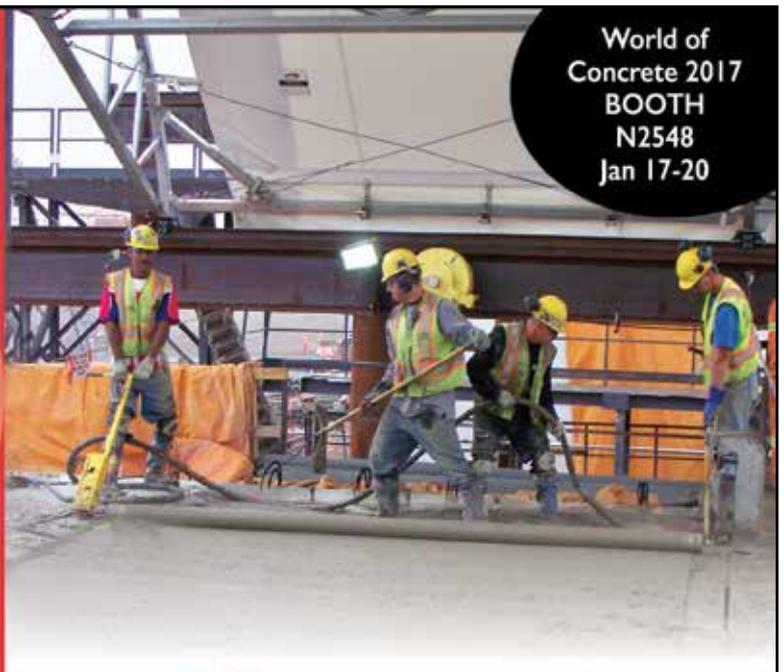
and put it to work on their jobs. The Spin Screed has been chosen to work on some of the biggest construction projects in North America, including the widest suspension bridge in the world and the world's longest floating bridge.

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TOWMASTER, INC.

When it comes to investing in your business, you have to look at making the right choice to get the most for your money. You look at buying from companies with a reputation on craftsmanship to build their products because you know those products are made to last. Towmaster is one of those craftsmanship companies. Its products are engineered by talented designers, hand-crafted by skilled people, and sold with a personal touch.

Towmaster manufactures flatbed equipment trailers with capacities ranging from 3500 lbs up to 120,000 lbs. They are designed to haul skid-loaders, backhoes, dozers, forklifts, and other types of construction equipment. Most of Towmaster's models include a unique design with formed main frame rails as the backbone of the trailer. They are built with I-beam crossmembers, white oak wood deck, and heavy-gauge formed steel fenders. Towmaster uses hi-carbon steel, name-brand suspensions, and top-brand components. These choices make



their trailers durable so they last longer, haul safer, and offer a higher resale value.

The brand was founded in the 1970's and the company has grown to build more than 50 trailer models with hundreds of option combinations to suit your hauling requirements. In fact, they feel so strongly about the high quality of their trailers that they back them with a Limited

Lifetime Frame Warranty, although their reputation shows you most likely won't have to worry about it.

Towmaster trailers are sold through a network of equipment dealers all over the United States and Canada, and they are one of the top brands used by rental companies.

When you invest in a Towmaster trailer, you are investing in your business. The people at Towmaster are proud to say they built your trailer and it's why they are America's best built trailer for professional haulers. ■

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concern, we can build out of aluminum to minimize the weight of the unit. Most units are equipped with pressure reliefs on pumps and breathable fill caps. If a DEF system is required, we have the ability to provide a stainless steel tank of any size to meet the requirements. Other options include filters on new oil systems, heaters, mechanical and digital dispensing meters, spring retractable reels, and power greasers. Hose reels can be mounted on unit, in a cabinet, or shipped loose for customer installation. All hoses, hardware, and mounting pads are included with units to insure a turn-key installation. ■

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The Law Office also represents employers in employment law cases in CO, MD, DC, PA, WV, MT, and MI. Our attorneys are also admitted to US District Courts of MD, DC, MI, TN, and WV, the U.S. Court of Appeals for the DC, 3rd and 4th Circuits, and the United States Supreme Court.

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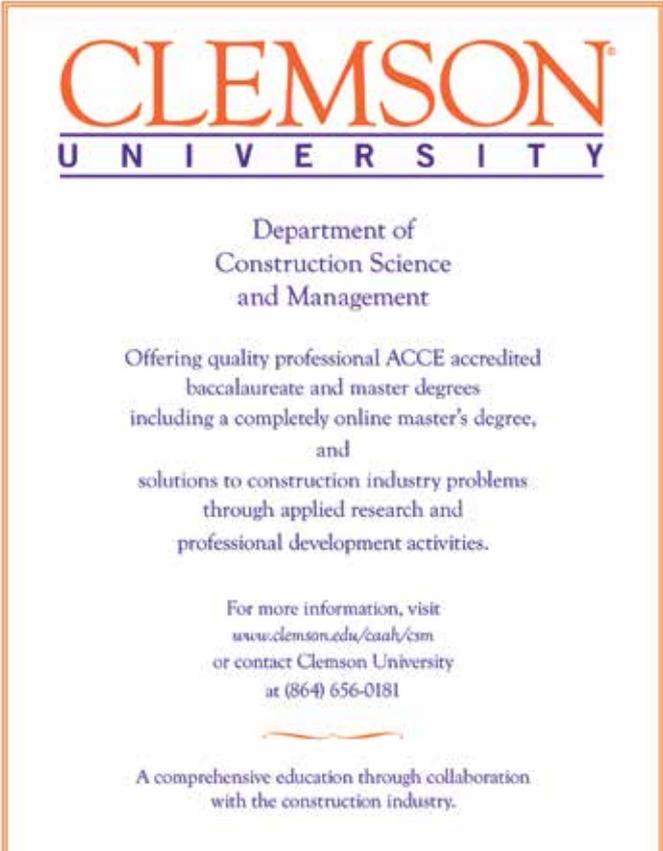


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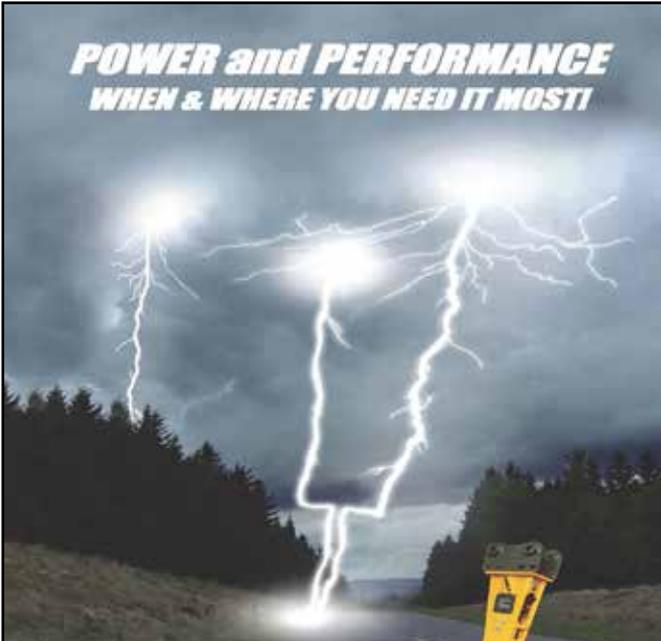
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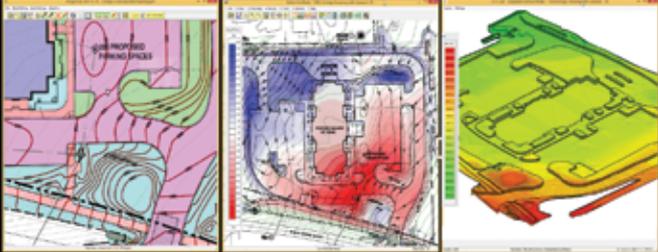
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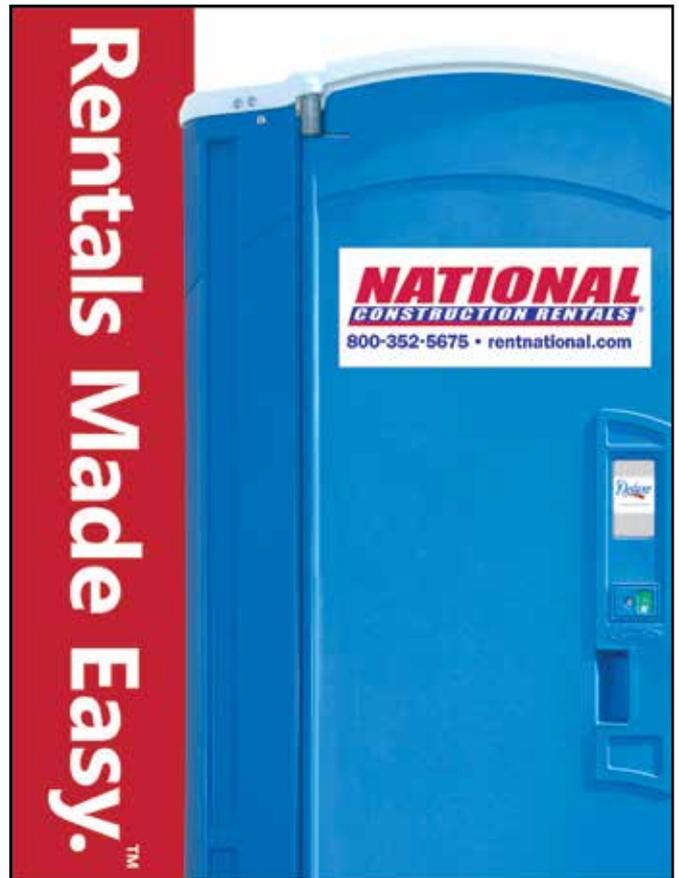
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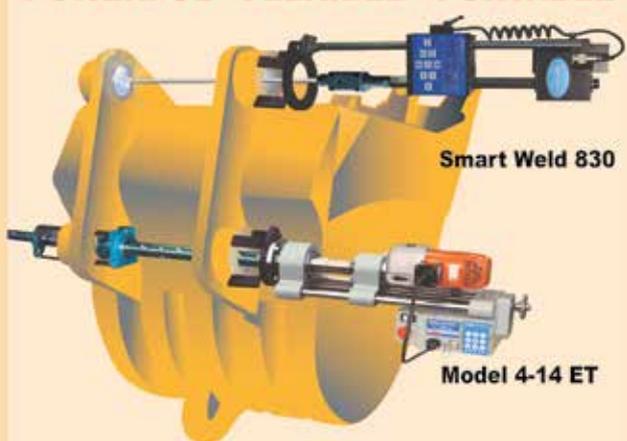
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