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TIPS Contents · December 2022

PG 4	Klein Tools [®] Launches Heavy Duty Hinged Knee Pads for Comfort and Added Protection
PG 8	Ready Outdoor Power Equipment for Winter Storage, Prep Your Snow Thrower
PG 14	Unison Launches Advanced Tube Bending Application App
PG 20	NEW J116F1 Series UL Approved Relay from CIT Relay & Switch
PG 24	Ad Index





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Klein Tools® Launches Heavy Duty Hinged Knee Pads for Comfort and Added Protection

Klein Tools (www.kleintools.com), for professionals since 1857, introduces the Heavy Duty Hinged Knee Pads, designed to provide a durable, comfortable knee pad solution for the most rugged and tough environments.

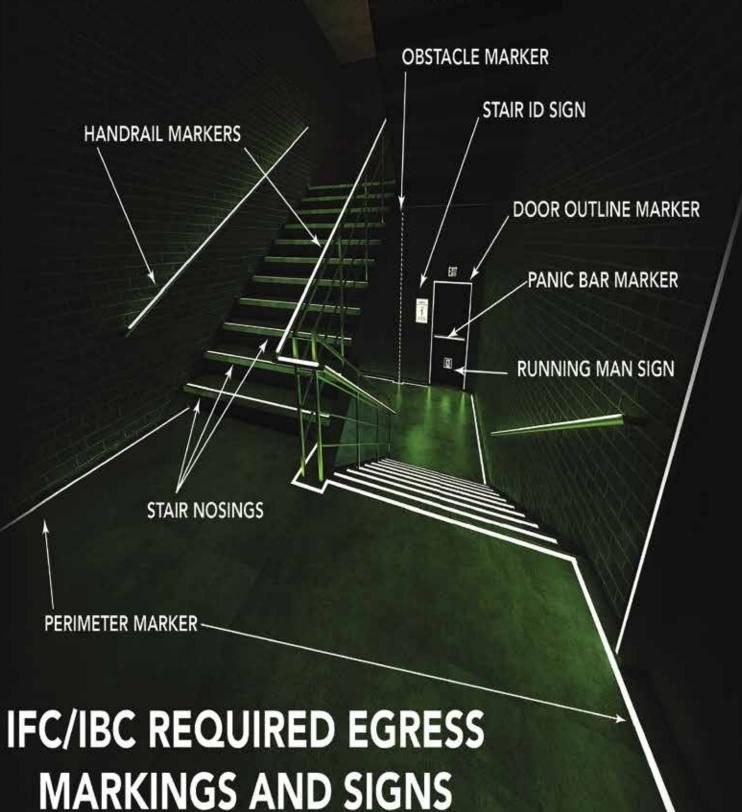
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"Professionals in various trades, both indoor and outdoor, require work on or near the ground, which can cause stress and pain to their knees," says Chandler Duchaine, product manager at Klein Tools. "These new Heavy Duty Hinged Knee Pads are perfect for all-day heavy duty knee protection. The gel and foam padded pockets distribute pressure for comfort, and the large knee pad surface provides stability and agility when moving side to side. Plus, an adjustable quick-fasten buckle and hook means a secure fit."

For more information on Klein Tools safety products, visit www.kleintools.com/safety or search for #NewKleins on social media.

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6 TIPS Magazine • December 2022

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Ready Outdoor Power Equipment for Winter Storage, Prep Your Snow Thrower

Prep Equipment for Seasonal Changes, Save Time and Future Headaches

After your lawn gets its last seasonal cut, it is time to put away spring and summer outdoor power equipment, like lawn mowers, leaf blowers, and trimmers. What's next? Snow throwers, generators and other small engine equipment need to be readied for winter. How and when you prepare your equipment for seasonal changes can save you time and money later, says the Outdoor Power Equipment Institute (OPEI).

"Over the last few years, we've learned our outdoor spaces are more important than ever so making sure you've got the means to care for your yard is critical," says Kris Kiser, President and CEO of the Outdoor Power Equipment Institute and Equip. "Preparation is everything -- understanding how to store equip-

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ment and get it serviced, how to operate it safely, and how to ready your space to use that equipment."

OPEI encourages everyone to follow their manufacturer's guidelines and to keep kids and pets away from operating equipment at all times. Here are a few tips to ensure proper equipment storage, maintenance and safe handling:

- Review owner's manuals. Know how to handle equipment safely including how to turn off equipment quickly and safely. Lost manuals can be found online. Save a copy on your computer, so it can be consulted when needed.
- 2. Service all equipment. Before storing spring and summer equipment, clean and service it



or take it to a small engine repair shop. Drain and change engine oil and safely dispose of old oil. Service the air filter, and do other maintenance as directed by the owner's manual. Check winter equipment and see if any maintenance and repairs are required.

3. Handle fuel properly. Unused fuel left in gas tanks over the winter can go stale and even damage equipment. Before storing equipment, add fuel stabilizer to the gas tank, then run the equipment to distribute it. Turn the engine off, allow the machine to cool, then restart and run until the gas tank is empty. For winter equipment, buy the recommended type of fuel no more than 30 days before use. Use fuel with no more than 10% ethanol in outdoor power equipment. Use a fuel stabiliz-

er if recommended by the manufacturer. Get more information at LookBeforeYouPump.com.

4. Charge batteries. Remove and fully charge batteries before storing. Don't store batteries on metal shelves or allow them to touch metal objects. Store them on a plastic or wood shelf in a climate-controlled structure.

5. Shelter equipment from winter weather. Store spring and summer equipment in a clean and dry place such as a garage, barn or shed. Winter equipment should be kept away from the elements, but be easily available for use.



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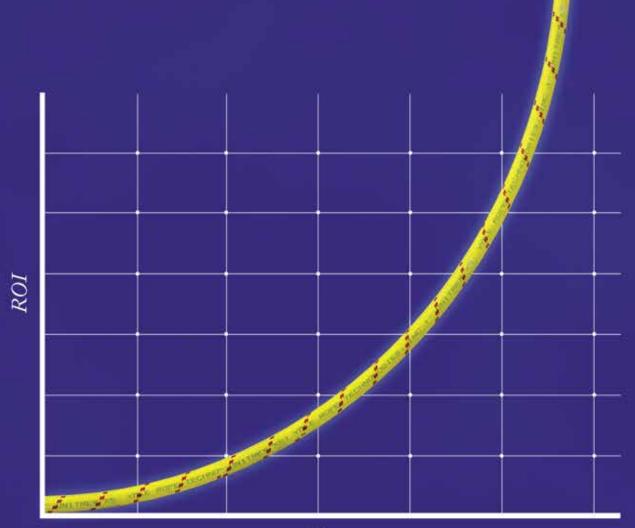
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- 6. Prepare, prepare, prepare. Make space in the garage or basement before the weather changes, so there is room to store larger yard items. Clean up your yard. Remove sticks, debris, dog and kid's toys and other items that can damage or destroy equipment. Clear the paths used regularly in your yard.
- 7. Use generators with care. Keep heavy duty weatherproof extension cords on hand. Ensure the length of the cord will connect to the generator when it is a safe distance from the house or building. Never operate a generator indoors, in a garage, breezeway or under an open window. Install a carbon monoxide detector in your home.





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-Unison Launches Advanced Tube Bending Application App

Unison Ltd, the UK's premier manufacturer of tube and pipe bending machines, has launched an all-new version of its industry leading, free-to-use Tube Bending Application app. With intuitive new features, it is believed to be the most advanced app of its kind for users of tube bending machinery.

The app makes it simple and straightforward for tube bending machinery operators to establish the required tooling type, mandrel style, size and material, as well as bend torque and machine size. As an additional benefit, a clear, simple indication of 'application difficulty' - the difficulty of bending virtually any metal, wall thickness and diameter - is also provided. Where customers are looking to bend new components or start new projects, but do not have the correct tooling or machinery, the app provides a valuable feasibility/viability check, detailing essential data regarding the equipment they will need to use.

New user-friendly features

In creating their all-new Tube Bending Application app, Unison's in-house software design team introduced a whole range of user-friendly, intelligent new features. These include a new project-specific fil-



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Omega Industrial Products - The Nation's Leading Supplier Of Safety Barriers & Guarding Products ing system and a new dashboard for instant access to tube data, project notes, tooling setup, mandrel setup and machine power. There is an updated conversion tool for transforming XYZ coordinates into YBC bending data. As in previous versions of the app, units of measurement can be displayed as either metric or imperial, while reports can be downloaded in PDF format for desktop filing, sharing, review and consideration.

First introduced in 2012 for iPhone, and regularly updated, Unison's Tube Bending Application app quickly became an essential tool for application engineers and tooling designers. As the app grew in popularity, and requests for android and desktop operating systems were received, in 2018 it became fully web-based, with a mobile-friendly look and feel.

Revolutionising the way bend data is calculated "Since it was first launched some ten years ago, our free Tube Bending Application app has revolutionised the way customers calculate bending criteria, providing them with a rapid insight into the necessary tooling setup, machine type and torque required to successfully complete even the most complex of bends," comments Unison Ltd's joint managing director, Alan Pickering. "Never content to rest on our laurels, in our latest app, we have made significant improvements to useability and navigation, as well as enabling users to organise files into a folder structure that can be accessed across all their devices. We will soon also be linking the data created by the app to our comprehensive bend tool quoting and manufacturing offer. This will provide users with a seamless, rapid means of costing and ordering any tooling they require.

"Before creating our all-new app," he continues, "we took the time to consult with a number of customers – all to ensure that it would bring even greater value to their tube and pipe bending processes. The new app does precisely that and is a further reflection of

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our commitment to not only build world-leading tube bending machines, but also provide the finest software and support systems to maximise their usage. We are incredibly proud that around the world, Unison software is considered to be the most user-friendly for tube manipulation tasks."

How to access Unison's new Tube Bending Application app:

Companies wishing to register to use Unison's new app simply need visit https://app.unisonltd.com Existing users will be able to enjoy all the new features of the app when they next log in.

Unison Ltd: intelligent tube technology

Unison Ltd is the UK's leading manufacturer of tube and pipe bending machines and continually innovates the tube and pipe bending marketplace. The company manufactured the world's first all-electric tube bender in 1994, followed by the world's first all-electric multi-stack tube bender, then the world's largest all-electric tube bender for the shipbuilding industry. Available in single-stack, multi-stack and right/left varieties, Unison machines are delivered to more than 20 countries globally. Unison's tube bending software is recognised as the most user-friendly control system for tube bending machines. The software is written and supported by Unison, ensuring complete control of its evolution, with no need for third party support.

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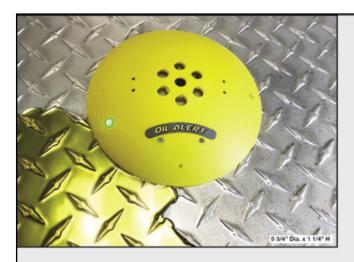
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