Money-Saving Repairs & Maintenance Shortcuts

Using A Tote To Collect Used Oil

DrainMaster from 139 MFG helps keep your shop and tools clean by providing an all-inone space for collecting oil and a convenient storage space for oil change equipment.

While there are many models to choose from, each DrainMaster boasts a sleek design and durable construction. Each DrainMaster slopes down in the center so water will drain into the tote. Just place your filters and tools on top, and gravity will do the rest. Excess oil will drain through the grates and filter into the bucket you place directly under the spigot, putting the oil in a receptacle, which you can dispose of at your convenience. So, DrainMasters are an ideal setup for any shop that wants to contain mess while protecting the environment by preventing hazardous liquids from going down the drain or making it outside. The covers are also waterproof to prevent rain contamination.

The DrainMaster Tote Elite weighs about 150 lbs. and top mounts on a 1,000-liter tote. It's easy to open and close one-handed, thanks to two 80-lb gas shocks that assist with lifting and lowering. The Tote Elite's heavyduty grate allows for an angled gravity drain, and the large surface area offers ample space for filters, tools, and other equipment. The Tote Elite also has a hinged lid for outdoor use, ensuring you can keep out rain and other elements.

Other models are suitable for use with barrels, top mounts on 1,000-liter totes, and simple drainage into buckets. Pricing



DrainMaster mounts on top of a tote and has grates that allow fluid to drain into the tote and keep the surrounding area clean.

ranges from \$299 CAD (\$220 USD) for the DrainMaster Barrel Pro to \$1,499 CAD (\$1,100 USD) for both the DrainMaster Tote Elite and Wheeler Elite. Customer reviews show that the DrainMaster is well worth the price in lube shops for keeping things clean and tidy

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Company Makes Professional Tire Equipment

TKO Solutions, LLC is a family business that specializes in innovative tools for changing tires. Founder Sandy Ochoa invented the Cheetah bead seater in the early '90s. Since then, the Cheetah has become so standard that the brand name no longer refers to a specific company's product, similar to how tissues are called Kleenex. "It's so popular we don't even use the name anymore," he laughs. "But everyone respects the product. We target quality and user-friendliness."

A rural childhood influenced Ochoa's career path. "I grew up with agriculture but hated tires. That motivated me to invent easier ways to deal with them!" he says. "And it worked. My granddaughter can't weigh over a hundred pounds, but she's taking tires on and off giant tractors with ease with our equipment. That's a testament to how userfriendly it is," he says. All TKO Solutions undergo rigorous testing and are built for dependability.

To date, TKO Solutions is one of few businesses that offer professional-built tire tools suitable for dealers, independent truckers, farmers, and ranchers. It provides top-of-the-line large bore coupler nipples and the next generation of bead seaters. Says Ochoa, "Everyone knows me in the tire industry. What I hear from people all the time is that 'you guys are expensive, but you make really good equipment."

In the early days, the company grew primarily by word of mouth. "My trucker friends said our bead seaters and other equipment were too good, that I needed to market it. So, we set up at Las Vegas conventions and grew a loyal following that liked seeing all the new products getting released."

Today, the company maintains a store in New Mexico while Ochoa's son sells TKO Solution's equipment through Canada and the western U.S.



TKO sells some of the most powerful bead seaters on the market, including the Heavyweight 10.

Though the product list is varied, the company sells some of the most powerful bead seaters on the market, including the Heavyweight 10. Its patented design features heavy gauge aluminum, and is ASME, and CE certified. The Heavyweight has a two-handle system for added safety and control. This eliminates the need to use two or three seaters on one tire. Better yet, it's rated at 150 psi pop-off, well below certified testing levels. And, since it never touches the wheel, wheel damage isn't a risk. The Heavyweight 10 is priced at \$635, excluding sales tax. The company offers free shipping on orders over \$50.

Contact: FARM SHOW Followup, TKO Solutions, 505 24th St., Alamogordo, N.M. 88310 (ph 575-439-1561; ochoa-products@ live.com; www.tkocorner.com).



"Unlike the traditional straw method, which often results in either over-oiling or under-oiling, Oinker guarantees the perfect lubrication every time, thanks to its precisely spaced exit holes tailored to the chain size," explains McCollough.

Chain Oiler Offer Mess-Free Lubrication

Ferrell McCollough, two-time motocross champion, invented the Oinker after years of frustration with the mess and inefficiency of traditional chain lubrication methods. "Not knowing what would happen, he posted his prototype to Instagram," says daughter and business partner Brooke McCollough. "The response was overwhelming—within hours, his invention captivated the attention of the motorcycle community, amassing 30 million views."

Today, the father-daughter duo runs the company. "Our name, Oinker, originated during the development of the prototype," McCollough explains. "Printed on the product was the name "Oiler." My mom looked at the tool and misread the name as Oinker. I agreed with the name. After all, a greased pig is hard to catch!"

Each Oinker clips onto the appropriately sized aerosol can and comes with dual inlets for large and small straws. There's a skirt that fits around the aerosol can to stabilize the Oinker as it rubs against the chain. Attaching the Oinker to the valve housing allows it to rotate while it rubs against the chain, resulting in proper chain lubrication without chain kinks, more responsive acceleration, and better handling.

"Unlike the traditional straw method, which often results in either over-oiling or under-oiling, Oinker guarantees the perfect lubrication every time, thanks to its precisely spaced exit holes tailored to the chain size," explains McCollough. The tool minimizes the risk of over-spraying, wasting chain lube, or accidentally hitting critical components like the tires or brake rotors.

"Designed to accommodate a wide range of chain sizes (428, 520, 525, and 530), it's perfect for ATVs, motorcycles, scooters, and side-by-sides used in agricultural settings, says McCollough. "Farmers will appreciate the ease of maintenance and the reliability. We're capable of manufacturing small runs that allow for custom solutions for double and triple-strand chains and leaf chains."

Customer reviews indicated that the Oinker is high quality and performs precisely as advertised. Users report that the functional design saved them time and money on chain lube. While some mention that it doesn't seem to snap in place on first use, adding pressure appears to solve the problem.

The Oinker is made in the USA and is patent-pending. A wide variety of styles are available, each retailing for \$21.99. Current models can be found on the company website.

Contact: FARM SHOW Followup, Oinker Chain Oil, 8384 Sand Cherry Ln., Laurel, Md. (ph 240-909-6330; info@oinker.shop; www.oinker.shop).

Slide-Out Toolboxes Open To Either Side

The Quick Draw Toolboxes are designed to let you skip jumping into the truck or onto the flatbed to grab the right tool. Instead of opening from the top like a traditional toolbox, these pull out from the sides.

"They pull out 60 percent from either side," says Greg Hillman of Gary Gross Truck and Accessories in Lincoln, Neb. "That means every tool in that box will be accessible from either side."

The Quick Draw Toolboxes also come in different shapes and sizes for any application.

One example is an angled box for a flatbed so that round bales can fit right up next to it. There's a square box so you can mount a welder or air compressor on it for a service truck.

If you need more room, there's also a 9-in. extension box to bolt underneath for more storage.

If you don't have a flatbed, there's a Quick Draw toolbox designed for a regular pickup truck that sits up on the bed rails.

"They come in either steel or aluminum and are made here in the USA," Hillman says. Each toolbox will hold approximately 400 lbs. of tools evenly distributed throughout

"The doors are sealed so the tools will stay dry," he says. "They have a rubber gasket along the edges that help seal them."

the toolbox



Toolboxes can hold up to 400 lbs. and have sealed doors to keep tools dry.

There's also a triple-lock system on each end for safety.

The toolboxes have rubber mat floors and feature a powder-coat finish. They also come with accessories, including a bolt bin, 4-pack dividers, a half-tray, and a tool organizer.

Hillman says toolboxes range in price from \$1,000 to \$1,500, and anyone interested should call for more information.

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