

TOOLS & EQUIPMENT NEW PRODUCTS

THE NEWEST PARTS AND PRODUCTS FROM THE 2020 SEMA360

>>> Compiled by SEMA News Editors

n the first two decades of the 21st century, the automotive sphere has become increasingly digital and cloud-based in its use of technology, and that change has been likewise reflected in the tools and equipment aftermarket. The very definition of a "tool" has expanded beyond the basic impact wrench and scissor lift to include laptops, software and sensor-recalibration equipment. Regardless of type, though, having the proper tools and equipment at hand is crucial for enthusiast builders and modifiers to bring their dreams to fruition.

As a market segment, tool and equipment manufacturers are substantial players, comprising hundreds of companies within a global industry that's forecast to rise to nearly \$10 billion in sales by 2028, according to a 2021 sur-

vey published by Data Bridge Market Research.

What follows here are the newest tools and equipment products that were featured in the online New Products Showcase at last year's *SEMA360*.



AccuVision-3D AccuVision-3D

Quickest 3D measuring system. No lasers, no targets, no adapters and no magnets. Measuring unit is made as a firm metallic beam with two cameras mounted in it. The beam consists of two parts: outer (for protection) and inner (precise beam supporting cameras). Communication with the computer is made by optical commands, without any wires or Wi-Fi. Probes can be changed during measurement.

800-465-8575 www.accuvision-3d.com



Adenna LLC EasyTask Refillable Sanitizing System

Finding a premoistened wipe with a preferred cleaning solution can be difficult, so why not make your own? Add cleaning or disinfectant solution to a roll of Adenna solvent-resistant spun lace wipers for a durable wet wipe. Two times larger than normal presaturated wipes: 10x12 in.; 275 sheets. GrabBox features a handle.

888-323-3662 www.adenna.com PN: N-ETA100CZGW



Adenna LLC ProWorks Clear Anti-Fog Face Shield

Vented foam cushion is designed to protect the user from splashes or droplets from another person or the environment where the user is working. It is an additional barrier and does not replace a disposable face mask. Dimensions; 13.38x8.66 in. Double-sided, antifog, clear, and can be worn with or without glasses.

888-323-3662 www.adenna.com PN: FS-VF50

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Adenna LLC ProWorks Kids Ear-Loop Face Masks

Disposable face masks have always been made for adults, but the recent pandemic emphasized the fact that kids need PPE that fit correctly. Kids ear-loop face masks are essential for children to return to everyday activities. Three-ply and three-fold with a bendable nosepiece, making for a comfortable single-use disposable face mask. 888-323-3662

www.adenna.com PN: KFEL220B

Apollo Sprayers International Inc. DR3000

The Apollo DR3000-Pro HVLP Turbo Spray disinfectant system is designed for medium to high daily-use environments. Includes a powerful, self-contained and portable turbine-powered air delivery unit mated to a lightweight and durable spray gun that delivers COVID-19 disinfectants via an ultrafine, high-volume, atomized mist without over-saturation.

760-727-8300 www.drsprayers.com PN: DR3000PRO-110-5

ATEQ TPMS Tools VT56 Diagnostic TPMS Tool With Wi-Fi

The Wi-Fi update feature allows users to update their VT56 tool without plugging it into a PC. When an update is available for download, a message displays on the screen. To complete the update, users must be connected to an internet source.

734-838-6119 www.ateq-tpms.com PN: VT56-0000

Apollo Sprayers International Inc. DR1000

The Apollo DR1000 HVLP Turbo Spray Disinfectant System is designed for automotive, light commercial and in-home use. The compact and portable system weighs only 7.5 lbs. and delivers COVID-19 disinfectant and sanitizing solutions via an ultra-fine, high-volume, atomized mist without oversaturation. Both 110V and 240V models are available for global use.

760-727-8300 www.drsprayers.com PN: DR1000-110-6

Apollo Sprayers International Inc. DR3001

The Apollo DR3001-Pro Cart Turbo Spray disinfectant system is designed for spraying a fleet of trucks, trailers, offices, restaurants or gyms. Includes a 2.5-gal. pressure tank, a compressed-air pump and the DR3000-Pro HVLP Turbo Spray. The system delivers COVID-19 disinfectants via an ultra-fine, high-volume, atomized mist without over-saturation.

760-727-8300 www.drsprayers.com PN: DR3001PRO-110-5

Badass Workbench 3Bay Doublewide

The 3Bay Doublewide is the latest addition to the Badass Workbench line. The bench works perfectly as an island feature in a shop. Designed with six bays of drawers (three on each side), there are tons of storage packed into this model. Comes standard with a ½-in. plate-steel top that can be used for heavy work or welding applications. U.S.A.-made.

866-547-1123 www.badassworkbench.us PN: 3BAYDOUBLEWIDE





Badass Workbench 3Bay Double D

The 3Bay Double D is designed for maximum tool and parts storage. The unit is 93 in. long by 30 in. deep by 61.5 in. tall. The drawer layouts, colors and size can be customized to fit specific needs. Each drawer can hold up to 450 lbs. of material. Heavyduty leg levelers can be used to level the unit on an uneven floor. Made in the U.S.A. Lifetime warranty.

866-547-1123

www.badassworkbench.us PN: 3BAYDOUBLED



Badass Workbench

The 3BaySD was a spinoff of the popular 3Bay workbench. Instead of having three full bays of drawers, it provides a single row of drawers at the top of the bench, with an open shelf below for storage of larger parts or items. The 3BaySD is now one of the company's most popular products. Made in the U.S.A. Lifetime warranty.

866-547-1123 www.badassworkbench.us PN: 3BAYSD





Badass Workbench

Accessory Cabinet
The Badass accessory cabinet is designed to mount to the end of a Badass Workbench. The cabinet is 24 in. wide by 30 in. deep by 54.5 in. tall and can be configured a number of different ways. The inside space can be left open like a gear locker, shelves can be added, or order it with a slide-out tray for long tools. Made in the U.S.A.

866-547-1123 www.badassworkbench.us



Bartec USA says that the wireless capacities of the Tech600 make it the fastest tool available in North America. TPMS relearns take just seconds. Connect the wireless VCI to the OBDII port and the make/model/ year are detected and decoded in mere seconds, and the tool is ready for action. The graphical user interface makes the Tech600Pro very easy to learn and operate.

586-685-1300 www.bartecusa.com PN: WRT600PRO



The Tech450Pro is a premier TPMS scan tool and the direct replacement for the Tech400Pro. This high-end tool offers many advanced features that help the user's ability to service many more TPMS vehicles. Features include Wi-Fi updating, inductive charging, and the ability to adjust recommended inflation pressure settings.

586-685-1300 www.bartecusa.com PN: WRT450PRO



"At the moment, Australia is massive on four-wheel-drive aftermarket components, and now, with international travel restrictions, the caravan and travel industry has gone pedal to the metal. I'm hoping that the lack of new cars might have given a boost to the local family-owned mechanic's garage/ workshop, with older cars needing to run longer, which is a great thing before the all-electric era arrives. Obviously, online shopping has also become

a more well-accepted tool in the purchase process to our shopping behaviors, especially here in Australia."

—Terry Scott



Collapsible tool trolley with folding columns made for effortless transport. Two drawers with ball-bearing slides for twoway opening.

717-449-5044 www.betatoolsusa.com PN: 27000308

Founder/Owner inurZone and NEATO

08/2021 68 semanews.com







Big Ass Fans

Big Ass Fans says that Sidekick is a facility's best choice for immediate airflow on the go. Its six-blade design and permanent-magnet motor move more air than any barrel fan on the market, with quiet, class-leading energy efficiency. Lightweight and impact-resistant, Sidekick offers optimum maneuverability, a convenient 12-ft. power cord, and a threeyear warranty

877-BIG-FANS www.bigassfans.com



Big Ass Fans

Clean Air System
Said to be the industry's most effective air disinfection solution. Combines expert fan designs and proprietary technology that only the world leader in airflow can provide. Clean Air System kills SARS-CoV-2 (causes COVID-19) as well as other airborne pathogens and safely neutralizes allergens, odors and fumes, providing a safer, cleaner, healthier space for occupants.

877-BIG-FANS www.bigassfans.com







Beta Tool USA

3014 SAR Folding Engine Stand

Easy to fold up, for significantly increased compactness. Allows 360° rotation of engine or gear. Provides unparalleled safety and stability during jobs. Maximum capacity 450 kg. **717-449-5044**

www.betatoolsusa.com PN: 1235.43

Big Ass Fans **Cold Front**

Cold Front evaporative coolers provide rapid, effective relief from dry heat. Lowers the air temperature of a space by up to 33°F (18°C) and, combined with Big Ass overhead fans, delivers ultimate workplace comfort. Uses standard 110V power supply. Suitable for indoor and outdoor spaces. Industry-leading five-year warranties.

877-BIG-FANS www.bigassfans.com

Big Ass Fans AirEye

Available in 20-, 24- and 30-in. diameters, AirEye delivers quiet, efficient comfort at both 120V and 240V. Up to 50% more powerful than off-the-shelf fans, AirEyes variable-speed controls, BMS and facility integrations, versatile mounting options and premium five-year warranty make it the smart, versatile choice for precisely targeted airflow.

877-BIG-FANS www.bigassfans.com



Can be used as a mobile workstation for diagnostic tools, laptops, testers and battery chargers. Includes a painted sheetmetal frame; an ergonomic handle; a two-level top; and a pull-out drawer for housing a mini keyboard. 717-449-5044

www.betatoolsusa.com PN: 797.45



"We really didn't know what was going to happen with COVID. Usually, a reduction of miles driven and a reduction of vehicles being serviced means a reduction in tool sales, so we thought business would be down significantly. But with everyone staying home, we actually saw a pretty big demand as a lot of people needed more tools and toolboxes for projects they were doing around the house. Overall, we were surprised to see how strong sales were in

2020, and looking ahead, the biggest issue now is supply. The lack of raw materials, as well as lockdowns in Asia, has led to a pretty significant reduction in fulfillment, and that's our biggest concern now. But demand continues to be strong." —Chad Schley

> President **BOXO USA/SP Tools**















Cangzhou Shengshiweiye **Automobile Accessory Co. Ltd.** T598 Semi-Automatic Tire Changer

T598 semi-automatic universal truck tire changer for trucks, buses, tractors, industrial, agricultural and earthmoving wheels. Rim capacity 14-42 in. Italian pump optional. Maximum wheel weight: 1600 kg. Maximum wheel width: 1,050 mm. Maximum tire diameter: 2,300 mm.

+86-15130819699 www.tire-changer.com PN: S-T598

ASTRA® POWELFT & MONE

Channellock Inc. Colourlock North America **968 Forged Wire Stripper** The Channellock 968 Forged Wire ColourScannerPro

The ColourScannerPro is a very compact, Bluetooth-tethered tool for formula selection. It enables the user to scan leather colors and immediately view fitting formula suggestions, making color mixing a breeze. The device comes calibrated with the company's up-to-date formula database, containing more than 500 formulations. Colourlock North America is aiming for 5,000.

+447739579694 www.colourlock.com

Cangzhou Shengshiweiye Automobile Accessory Co. Ltd. Tire Changer, Tire Removal Tools, Bead Seater, Wheel Weight

Tire bead seater: 1.5 gal. (18L), 10 gal. (30L), 6L, 9L, 12L. Safe CE approval. Seats all tires, including ATV, tractor, car and truck. On/ off valve controls filling of tank. Material: steel. Operating pressure: 85-116 psi (0.6-0.8 MPa). Maximum pressure: 145 psi (1 MPa).

+8615130819699 www.wheelbalanceweights.com/ product/auto-repair-tools PN: 5 Gallon, 10gallon

CollisionRepairTools.com **Astra PowerLift and Move** The Astra PowerLift and Move mobile

Stripper is forged for durability and

pers. Channellock's Xtreme Leverage

Technology requires considerably less

designs. The 968 is 100% made in the

force to cut than traditional high-leverage

to outlast traditional wire strip-

U.S.A. with U.S. steel.

www.channellock.com

800-724-3018

scissor lift combination dolly is an amazing piece of equipment that really proves valuable. In a dealership/service center, lifting a vehicle off the ground has many benefits. It's perfect for collision-repair centers for minor detrimming, measuring, inspecting, reassembly, minor body work or for detailers. 949-945-2163

www.astra123.com PN: A-ASTRA-AE500R

CTech Manufacturing **Custom Cabinets**

CTech custom cabinets offer the capability to resize cabinets to fit any application. With a list of packages to choose from for both mobile and stationary applications, CTech can easily alter these to fit almost any purpose. The new online configurator gives control to the customers, so they can design a storage solution and purchase

715-355-8842 www.ctechmanufacturing.com







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CTech Manufacturing Mini Cart

Going in and out of a trailer and across rough terrain with an entire loadout of tools has never been easier. Lightweight aluminum mini carts and mini nitro carts were designed with ultimate mobility in mind. Each cart rolls on a dedicated chassis featuring FlatFree wheels and a push/pull/tow steering handle. 715-355-8842

www.ctechmanufacturing.com PN: custom

CTech Manufacturing Drawer Housing

Drawers are by far the most versatile storage solution to maximize efficiency and storage space. CTech offers a wide range of drawer inserts to fit any opening. This drawer housing is a great example of a standalone unit that can be used anywhere to improve proficiencies.

715-355-8842 www.ctechmanufacturing.com

CTek Inc. Pro25S

The Pro25S is an innovative, versatile and highly efficient 25A battery charger and power supply, designed around the needs of automotive professionals. Combines power and advanced technology with safety, portability and flexibility. Works with any 12V vehicle battery, including lithium. CTek says that the Pro25S is the perfect solution to professional battery charging.

312-967-1430 www.ctek.com PN: 40-328

CTech Manufacturing Service Cart

CTech's lightweight aluminum service cart features radius-edge corners for increased rigidity and presentation. This cart also features a removable recessed top shelf and rolls on 4-in. Colson casters. Can be ordered with or without a MotionLatch tool drawer and is finished with a choice from 12 standard powdercoat colors. 715-355-8842

www.ctechmanufacturing.com PN: cc363624A

CTek Inc.

The PRO25SE is an innovative, versatile and highly efficient 25A battery charger and power supply. Supplied with 19.6-ft. charging cables, users can install the unit on ramp posts or in work bays. Combines power and advanced technology with safety and compatibility to work with any 12V vehicle battery, including lithium. The workshop solution.

312-967-1430 www.ctek.com PN: 40-327

DashLogic SensorTap IAT/Baro Relocation

Module

Allows the relocation of the IAT and/or Baro sensors on GM vehicles with a four-wire MAF. Now users can move the IAT further down the air tract for better accuracy when using water/meth injection or put it within the manifold for supercharged applications. Blow-through boosted setups can break out the Baro sensor as well.

801-709-6300 www.dashlogic.com PN: STB75CL















Detail Bookie Detail Software

The only software specifically designed by detailers for detailers to help grow and manage a business with an all-in-one platform. **251-219-6016**

251-219-6016 www.detailbookie.com

The Detail Guardz Car Care Products

Dirt Lock Scrub and Pump

Use the scrub and pump attachment for added cleaning power with a Dirt Lock bucket filter. Use it to clean wash mitts, brushes, hand applicator pads and more. The Dirt Lock scrub and pump attachment works on a spring-loaded system to pump cleaner water up and cycle dirty debris safely underneath the screen for a scratch-free car wash.

www.thedetailguardz.com PN: DIRT LOCK-SAP

DWD2 Clean Air Eva-Seal A/C Evaporator Protection Coating

EvaSeal is a natural, foaming, nontoxic, enzymatic mold protectant formulated to treat mold, mildew, bacteria and associated odors. EvaSeal prevents regrowth of mold and bacteria.

714-432-0007 www.dwd2.com PN: 5986 ES2008

The Detail Guardz Car Care Products

Visiera Face Shield

The Visiera face shield is said to be the perfect tool to keep safe when working with polish, chemicals or helping to keep safe from COVID-19. This premium face shield is manufactured in Canada and is extremely comfortable to wear. Its flexible and adjustable headband allows for the perfect fit on basically any head shape or size.

www.thedetailguardz.com PN: VISIERA

DWD2 Clean Air Protect Mold Treatment Spray

Use it in air vents, a vehicle's fresh-air intake and as a full-release mold- and bacteria-eliminating fogger. Formulated to disinfect and protect, it's an all-natural mold treatment spray for vehicles. It is entirely safe around children and pets because it is nontoxic, unlike other chemical products.

714-432-0007 www.dwd2.com PN: 5979 CP2004

Dyme PSI

Rattlesnake Hose Design Toolkit

The Rattlesnake toolkit is an easy-to-use system to help users design, order and receive a crimped, fully tested, high-performance hose assembly. No catalogs, no mistakes, no leftovers, no stress. It provides a complete range of replicas of the company's hoses and fittings so that users can prototype exactly what's needed, and the company sends the user the real part. Easy.

909-267-8742 www.dymepsi.com PN: RSTK10















Ercolina-CML USA Inc. HB60 Hot Shot

Ercolina says that its HB60 Hot Shot bender is ideal for producing tight-radius, consistent-quality bends in pipe, tube, squares, solids and other profiles. Mild-steel tube capacity: $2\frac{1}{2}$ in. Hybrid hydraulic gear-driven rotary draw bend action bends to CLR as small as 2-D. Bend to 180 degrees in seconds with a patented ergonomic function—no ratcheting or repositioning.

563-391-7700 https://ercolina-usa.com PN: HB60

Flo-Dynamics/Norco Lifting Equipment

Diesel Component Flushing Machine

The Diesel Component Flushing Machine removes oil, carbon and debris from a vehicle's components. Flush oil and debris from air-charged coolers. Remove carbon buildup from EGR and EGR coolers. Remove transmission fluid from coolant systems.

800-303-5874 www.flodynamics.com GloTrim Luxury Lighting Solutions One Slit, 16-Gauge Clear Double-Polished Vinyl www.glotrim.com 262-261-3390

Flo-Dynamics/Norco Lifting Equipment

Hand Wash Station

A portable hand wash station with 20-gal. new and used tanks. A manual foot pump allows the unit to be placed anywhere. Four wheels allow for easy mobility to fill and drain. Easy to clean and maintain.

800-303-5874 www.flodynamics.com

Flo-Dynamics/Norco Lifting Equipment

HD Coolant Machine

The HD Coolant Machine provides a unique and extremely fast push-pull process for faster draining and filling. One unit is dual 40-gal. tanks good for any size system. Can refill with used fluid, new fluid or both. Also available in a single 20-gal. tank with the same push-pull process.

800-303-5874 www.flodynamics.com

Goliath Carts Sani-Safe

Goliath Carts has built a practical hand sanitizing solution for any public place. The Goliath Carts "Sani-Safe" locking hand sanitizer station can be mounted on the wall or on surfaces like desks and counters. From the office to the production floor and everything in between. Bottles can be refilled using bulk sanitizer to save on small bottle cost. The box is secure and keeps replacement cost down.

866-694-2278 www.goliathcarts.com















Griot's Garage Lightweight Detailing Cart

This cart is light, has locking casters, and features an extruded-aluminum frame and with ample storage. It has three shelves, each with different-size compartments that store tools, hardware and fasteners. Includes shelf dividers to customize storage needs. Load capacity is 88 lbs. per tray and 220 lbs. for the entire cart. Measures 36 in. high by 26¼ in. wide by 19¼ in. deep. **253-922-2400**

www.griotsgarage.com PN: 92505

Hamaton TPMS H56 TPMS Diagnostic Tool

The new H56 is the most powerful TPMS tool from Hamaton. The H56 boasts the same great features as ATEQ's all-in-one VT56 but comes with free updates for five years—four more than its counterpart. It also boasts a longer two-year warranty. **248-308-3856**

www.hamaton-tpms.us.com

Ingersoll Rand Dryers

Non-cycling refrigerated dryers deliver reliability with virtually no maintenance. Each dryer features a refrigeration system and a heat exchanger that combines cool compressed air as it passes through. These dryers integrate a unique combination of components and features at an affordable cost. **704-912-3984**

www.ingersollrand.com

Hamaton TPMS

H47 TPMS Diagnostic Tool

The H47—manufactured in partnership with ATEQ exclusively for Hamaton sensors—packs many features into a compact design, such as an integrated OBDII module and Sync-ID technology.

248-308-3856 www.hamaton-tpms.us.com

Hunter Engineering Co.

The HD Elite features fast cycle times with a new laser vision system for touchless wheel measurement, automatic dimension and runout measurement, and eCal auto-calibration, which eliminates the need for an operator to manually calibrate. It has class-leading capacity, handling 52-in. diameter and 500-lb. assemblies.

314-716-0380 www.hunter.com PN: HDE33

Ingersoll Rand F-Series Filter

F-Series advanced compressed air filters reduce contamination in the air stream to help protect critical processes and valuable equipment. Rigorously tested and engineered with superior components, F-Series filters will provide years of reliable performance and consistently high-quality air.

704-679-9169 www.ingersollrand.com















Ingersoll Rand 2340L5V/2475N Reciprocating Air Compressors

Designed for heavy shop or industrial use, Ingersoll Rand electric-driven two-stage air compressors provide the reliability and performance that are ideal for most applications, including automotive service and body shops, fleet maintenance, machine shops, production and manufacturing lines.

704-912-3984 www.ingersollrand.com

inShield Wiper inShield Wiper With inShield Washer Spray Bottle

inShield Washer is a cleaning solution formulated to clean interior windshields, electronic touchscreens, glass, mirrors AND stainless steel appliances. It is made with only EPA-safer ingredients and has a pleasant citrus scent. inShield Wiper, the sun glare solution, is an easy way to clean the inside of a windshield.

858-945-1112 www.inshieldwiper.com

inShield Wiper inShield Washer

When you use environmentally kind in Shield Washer paired with the ergonomically designed in Shield Wiper you can clean those dirty surfaces without your hand ever having to come into contact with the surface being cleaned. Especially in today's environment, this is a huge deal.

858-945-1112 www.inshieldwiper.com

Ingersoll Rand Start-Up Kits for Models 2340/2475

These OEM start-up kits include all necessary components to start and maintain a compressor. Kit provides enough Ingersoll Rand All Season Select synthetic lubricant and air filter elements for two years of operation. Replacement air filter elements prevent harmful contaminants from entering the compressor.

704-912-3984 www.ingersollrand.com

inShield Wiper inShield Wiper

inShield Wiper, the sun-glare solution, is an easy way to clean the inside of a windshield. Since our hands are our best cleaning tools, the patented inShield Wiper fits on the back of the user's hand so it can comfortably clean the annoying haze off the interior windshield. Store in the car door pocket so it's always in fingertip reach.

858-945-1112 www.inshieldwiper.com PN: ISWBLUE

Knipex Tools Cobra XS

Knipex says that the Cobra XS is the world's smallest water pump plier with full functional capability. With 11 adjustment positions and a 1-in. jaw capacity, this 4-in. tool is small but mighty. Features one-handed quick adjustment and texturized handles for a better grip.

847-398-8520 www.knipex-tools.com PN: 87 00 100















Knipex Tools <u>Preci</u>Strip16

Introducing the 12 52 195 Knipex PreciStrip16. Simple, precise stripping and cutting of fine wires and solid round cables with a wide capacity range between 28 to 6 AWG. Parabolic blades separate insulation and automatically pull it back. Not for THHN cable.

847-398-8520 www.knipex-tools.com PN: 12 52 195

Knipex Tools Forged Wire Stripper

Designed specifically for the U.S. market, the new tool strips 10- to 20-AWG wire, both solid and stranded. The most exciting innovation of this tool is the non-threading screw-cutting feature. Simply push the screw in and cut. It can also cut screws from the front or the back. This durable tool is forged from high-grade special tool steel. **847-398-8520**

847-398-8520 www.knipex-tools.com PN: 13 72 8

KnKut

U.S.-Made, Five-Piece, Carbide-Tipped, Hard Steel Drill-Bit Set KnKut carbide-tipped hard steel drill bits can be used for drilling broken studs, spring bolts, die sections, broken easy outs, extra-tough metals, exotic metals, brake drums, etc. Set includes one-piece each 1/8, 3/16, 1/4, 3/16x4, 3/8x4 in. NOTE: Heavy

pressure and low rpm recommended.

Cutting oil should be used. 770-979-1997 https://knkut.com PN: 5KK9

Knipex Tools StepCut Cable Shears

Innovative, non-crushing cutting edges separate and cut wires one-by-one at a compact size of only 6¼ in. in length. Cuts multicore stranded copper and aluminum cables up to 1/0 AWG. Three handle types available: plastic-coated (95 11 160), multicomponent (95 12 160) and 1000V ASTM-tested insulated (95 18 160). **847-398-8520**

www.knipex-tools.com PN: 95 11 160

KnKut

U.S.-Made, Three-Piece Hole Expansion Step Reamer Set

Starts on contact and enlarges and deburrs holes in material up the ½-in. thick. Gold oxide treatment enhances lubricity, reduces friction and increases toughness. Size range: three-piece set includes 5/16, 9/16, 9/16-13/16, 13/16-11/16 in., 90 degrees. Notch point starts holes easily. Five-hole enlargement steps; 3/8-in. shank diameter. Three flats on shank. **770-979-1997**

https://knkut.com PN: 3KK4SR

KnKut

U.S.-Made Five-Piece, Left-Hand, Short, Stubby-Length Drill-Bit Set

For use in right-angle drills and for tight spaces. Left-hand drill bits are ideal for drilling broken studs. Stubby, short-length, left-hand drill bits may loosen the broken stud while drilling a hole, eliminating the need for a screw extractor. One-piece each 1/8, 5/32, 3/16, 7/32 and 1/4 in.

770-979-1997 https://knkut.com PN: 5KK7-LH















Lawrence Equipment Co. Ltd. 3D Wheel Aligner

6.4-mega-pixel cameras. Touchless wheel clamps. BlackTech mini targets. Luxurious cabinet. Patented smart window IAA auto tracking 360. Immersive 3-D interface. SmartToe S.A.I. Adjustment optional with two monitors. Dual-coordinate calibration. Data for 40,000 cars of the past 40 years.

+8618026300170 www.lawren3d.com

Lawrence Equipment Co. Ltd. Wheel Balancer

Top model. Auto-locate the unbalance point. Laser line auto width measurement; 40mm shaft. OPT feature hidden function. Sonar width measurement.

+8618026300170 www.lawren3d.com PN: B708

Lincoln Electric Co. Torchmate 4510

Lincoln Electric says that it is the world leader in the design, development and manufacture of arc-welding products, robotic arc-welding systems, plasma and oxyfuel cutting equipment and has a leading global position in the brazing and soldering alloys market.

866-571-1066 https://torchmate.com PN: LECS-080-4510-00

Lawrence Equipment Co. Ltd. Wheel Aligner

6.4-mega-pixel cameras. Touchless wheel clamps. BlackTech mini targets. Luxurious cabinet. Patented smart window IAA auto tracking 360. Immersive 3-D interface. SmartToe S.A.I. Adjustment optional with two monitors. Dual-coordinate calibration. Data for 40,000 cars of the past 40 years.

+8618026300170 www.lawren3d.com PN: LS8

Lawrence Equipment Co. Ltd. Tire Changer

Italian design. Touchless. Durable, with warranty for three years. Japan-brand air tube. Auto leverless. Mounting head air lock.

+8618026300170 www.lawren3d.com PN: X618

Lincoln Electric Co. Viking 1740 ReCode Welding Helmet

Top features: 6.3-sq.-in. auto-darkening viewing area with exclusive 4C lens technology, 1/1/1/1 optical clarity. Variable 9–13 shade. Delay and sensitivity controls with grind mode. Lightweight 18-oz. design offers all-day comfort. Easily adjustable and cushioned headgear for optimal fit.

216-481-8100 www.lincolnelectric.com PN: K3495-3















Lincoln Electric Co. Ranger 260MPX Welder/ Generator

An industry-leading design makes it smaller, lighter and quieter than other machines in its class, while an intuitive user interface with advanced technology helps simplify operation and improve arc control. Clean generator power allows users to run a variety of tools and sensitive equipment.

216-481-8100 www.lincolnelectric.com PN: K3458-1

Miller Electric Manufacturing Co. LLC

Multimatic 235

Built for professionals in the manufacturing/fabrication, MRO and construction fabrication and education segments, the Multimatic 235 allows welders of all skill levels to be more efficient with all their MIG, flux-cored, stick and DC TIG welding. Setup is quick and easy, letting operators have faster uptime and weld with confidence.

920-734-9821 www.millerwelds.com PN: 951847

Milwaukee Tool M18 Fuel ³/₈- and ½-in. Compact Impact Wrenches

Delivers access in tight spaces and up to 250 lb.-ft. of nut-busting torque and maximum workspace visibility. The battery-powered impact wrench measures only 4.8 in. in length, with a Powerstate brushless motor to provide the power to remove stubborn fasteners.

800-729-3878 www.milwaukeetool.com PN: 2854-22, 2855-22

Line-X

Truck Gear A/T Expedition Cooler

The all-new Expedition A/T Cooler adds durable rubberized tires and telescoping handle to make hauling a fully loaded heavy cooler a breeze. The large wheels easily roll over all types of terrain, including sand and rocks. The innovative axle supports most of the weight, allowing you to load up your cooler without worrying about how you're going to move it. Available in both 45- and 60-qt. sizes.

www.linex.com 877-330-1331

Milwaukee Tool M18 Fuel Packout 2.5-Gal. Wet/ Dry Vacuum

Milwaukee Tool says that the M18 Fuel Packout 2.5-gal. wet/dry vacuum is the most powerful small-capacity 18V wet/dry vacuum and is fully compatible with the Milwaukee Packout modular storage system. Its Powerstate brushless motor delivers up to 60% more suction for powerful performance to easily clean up common wet and dry jobsite debris.

800-729-3878 www.milwaukeetool.com PN: 0970-20

Milwaukee Tool M18 Fuel ³/₈- and ½-in. Mid Torque Impact Wrenches

Milwaukee Tool says that its M18 Fuel 3/8- and 1/2-in. mid-torque impact wrenches deliver the best power-to-weight ratio, the most access in tight spaces, and faster removal speed. They provide 600 lb.-ft.. of nut-busting torque and weigh only 5 lbs., making them extremely versatile and capable of performing a wide variety of tasks. 800-729-3878

www.milwaukeetool.com PN: 2960-22, 2962-22















Milwaukee Tool M12 Fuel ³/₈- and ½-in. Right-Angle Impact Wrenches

Available in 1/8-, 1/2- and 1/2-in. with pin detent, the M12 Fuel wrenches are said to be the industry's most powerful right-angle impact wrenches. Users will be able to easily remove stubborn bolts and fasteners with up to 220 lb.-ft. of nut-busting torque. These cordless right-angle impact wrenches also provide maximum access with ultimate control. 800-729-3878

www.milwaukeetool.com PN: 2564-22, 2565-22, 2565P-22

Milwaukee Tool

3/8-in.-Drive, 32-Piece Ratchet and Socket Set With Packout Low-Profile Compact Organizer— Metric

Sockets have four flat sides that deter rolling and are wrench-compatible for maximum productivity. The 90-tooth ratchet tool provides 4 degrees of arc swing and a slim profile for work in tighter spaces.

800-729-3878 www.milwaukeetool.com PN: 48-22-9482



The M18 Fuel compact vacuum provides powerful performance and ultimate versatility to excel in small-area and spot cleanup applications on the jobsite. Armed with a Powerstate brushless motor and exclusive two-stage debris separation, the compact shop vac is optimized for dry jobsite debris.

800-729-3878 www.milwaukeetool.com PN: 0940-20

Milwaukee Tool

3/8-in.-Drive, 28-Piece Ratchet and Socket Set With Packout Low-Profile Compact Organizer—SAE

The ratchet and socket set features sockets that have four flat sides that deter rolling and are wrench compatible for maximum productivity. The 90-tooth ratchet tool provides 4 degrees of arc swing and a slim profile for work in tighter spaces. The sizes are stamped into each socket for easy-to-read visibility. 800-729-3878

www.milwaukeetool.com PN: 48-22-9481

Milwaukee Tool

1/4- and 3/8-in. Drive, 106-Piece Ratchet and Socket Set With Packout Low-Profile Compact Organizer—SAE and Metric

Sockets have four flat sides that deter rolling and are wrench-compatible for maximum productivity. The 90-tooth ratchet tool provides 4 degrees of arc swing and a slim profile for work in tighter spaces. **800-729-3878**

www.milwaukeetool.com PN: 48-22-9486

Milwaukee Tool Packout Racking Shelf

The Milwaukee Packout racking shelf has versatile mounting and is E-Track compatible, with a 50-lb. capacity and a metal-reinforced frame. Milwaukee says that it is part of the industry's most versatile and durable storage system, the Milwaukee Packout.

800-729-3878 www.milwaukeetool.com PN: 48-22-8481















Milwaukee Tool M12 Fuel 1.6-Gal. Wet/Dry Vacuum Kit

Milwaukee Tool says that the M12 Fuel 1.6-gal. wet/dry vacuum is the first cordless 12V wet/dry vacuum of its kind. It is said to deliver up to 40% more suction than 18V competitors, is the most compact, and is up to two times quieter compared to other common wet/dry shop vacs. The Powerstate brushless motor delivers up to 45 cfm and 42 in. of suction. 800-729-3878

www.milwaukeetool.com PN: 0960-21

Milwaukee Tool Packout Two-Wheel Cart

The Milwaukee Packout two-wheel cart has integrated Packout mounting on the base and frame that allows users to securely stack or hang Packout products. This Milwaukee Packout rolling cart easily transfers on and off the jobsite with a 400-lb. weight capacity and 10-in. industrial wheels. Milwaukee Tool says that this is part of the industry's most versatile and durable storage system. 800-729-3878

www.milwaukeetool.com PN: 48-22-8415



This USB rechargeable twist focus flash-light offers 1,100 lumens with precise beam control. Leveraging advances in LED technology, this rechargeable flashlight maintains a compact body while delivering 1,100 lumens of Trueview high-definition output, giving users the ability to see up to 175 m (574 ft.).

800-729-3878 www.milwaukeetool.com PN: 2161-21

Milwaukee Tool

Packout Customizable Work Top

The Packout Customizable Work Top is constructed with impact-resistant polymers and a ½-in. marine-grade wood top that provides a durable, portable work surface for assembly and writing tasks. As part of the Packout modular storage, the worktop allows users to customize their storage system for easy transportation and organization of tools and accessories.

800-729-3878 www.milwaukeetool.com PN: 48-22-8488

Milwaukee Tool USB Rechargeable 800L Compact Flashlight

The USB rechargeable 800L compact flashlight is pocket portable with uncompromised power. Leveraging advances in LED technology, this flashlight maintains a pocket portable body while delivering 800L of Trueview high-definition output that allows users to see up to 150 m (492 ft.).

800-729-3878 www.milwaukeetool.com PN: 2160-21

Milwaukee Tool

M12 Rover Service and Repair Flood Light With USB Charging

Provides a flexible light source made for any environment in any orientation. The light provides 700 lumens of Trueview high-definition output, is capable of lighting up a workspace for up to 24 hours at a time with an M12 XC4.0Ah battery pack, and features a light head that pivots 110 degrees.

800-729-3878 www.milwaukeetool.com PN: 2367-20















Milwaukee Tool

M18 Packout Light/Charger

The M18 Packout Light/Charger provides all-day multi-directional lighting and charging. This portable light delivers 3,000 lumens of Trueview high-definition output and is fully compatible with the Packout modular storage system. Three independent rotating light heads allow for complete control over lighting direction. 800-729-3878

www.milwaukeetool.com PN: 2357-20

Milwaukee Tool

Packout Two-Drawer Toolbox

Milwaukee says that its Packout twodrawer toolbox is part of the most versatile durable modular storage system. The Packout two-drawer toolbox has a 50-lb. weight capacity, a locking security bar and an impact-resistant body.

800-729-3878 www.milwaukeetool.com PN: 48-22-8442

Milwaukee Tool Packout Racking Kit

The Milwaukee Packout Racking Kit has versatile mounting and is E-Track compatible, with a 50-lb. capacity and a metal-reinforced frame. Milwaukee says that it is part of the industry's most versatile and durable storage system, the Milwaukee Packout.

800-729-3878 www.milwaukeetool.com PN: 48-22-8480

Milwaukee Tool M18 Fuel 2-Gal. Compact Quiet Compressor

Designed for the professional. Milwaukee Tool says that this quiet air compressor is only 68dB(A), making it the quietest cordless compressor on the market and quieter than most corded options. The company has designed this 2-gal. air compressor to be high-performing while reducing the noise professionals deal with on job sites.

800-729-3878 www.milwaukeetool.com PN: 2840-20

Milwaukee Tool

Packout Three-Drawer Toolbox

Milwaukee says that the Packout three-drawer toolbox is part of the most versatile durable modular storage system. The Packout three-drawer toolbox has a 50-lb. weight capacity, a locking security bar and an impact-resistant body.

800-729-3878 www.milwaukeetool.com PN: 48-22-8443

Oasis Scientific Inc. Vividia HT-19 Handheld Thermal Inspection Camera With 320x220 Resolution

High-quality thermal resolution (IR resolution 320x240 pixels), providing crystal-clear thermal images. Said to be the perfect thermal camera for home inspections, HVAC checks, plumbing and more.

864-469-0919

www.oasisscientific.com/store/p488/ vividia_ht-19_ir_infr PN: HT-19















Oasis Scientific Inc. Vividia VA-150 LCD Two-Way Articulating Borescope for Mechanics and Technicians

Has a 2.7-in. LCD monitor and an 80cm-long, 6.0mm-diameter waterproof probe. The tiny probe camera can be bent in two direction. The resolution of the camera is 640x480, and the focal range is around 20 to 50 mm.

864-469-0919

www.oasisscientific.com/store/p542/ vividia_va-150_two-wa PN: VA-150

Oasis Scientific Inc. Vividia ME-610 Joystick 360-Degree Articulating Borescope Videoscope

The Vividia ME-610 automotive borescope inspection camera is specially designed for automotive inspection and diagnostics. Vividia ME-610 has a 1-meter-long, 6mm-diameter probe with 360-degree allway articulation controlled by joystick.

864-469-0919

www.oasisscientific.com/store/p437/ vividia_me-610_indust PN: ME-610

Oasis Scientific Inc. Vividia VA-450 LCD/Wi-Fi High-Definition Two-Way Articulating Borescope

Has a 4.5-in. LCD IPS monitor and a 1-meter-long, 5.5mm-diameter two-way articulation IP67 waterproof probe camera. The 180-degree bending-back short probe camera tip makes the borescope very useful to inspect the inside of a cylinder.

864-469-0919

www.oasisscientific.com/store/p531/ vividia_va-450_lcd%2f PN: VA-450

OmniWall by Noble Industries Bin Storage Panel

The OmniWall Bin Storage Power Station Kit organizes screws, bolts and drill bits. With 12 Quantum bins and the bin storage panel, organization is quick and efficient. Also included is a power tool holder and shelf. OmniClips included for secure locking onto the OmniWall panels (recommended but not necessary). Available in six popular powdercoat colors.

833-275-6664 www.omniwallusa.com PN: CGS-KIT-PST

Opus IVS DrivePro ES

The DrivePro ES diagnostic support platform gives technicians the confidence to efficiently repair complex vehicles across U.S., Asian and European brands with OE-licensed diagnostic software, built-in remote-assisted programming and ADAS calibration—all connected to IVS 360 live repair guidance from OE brand-specific master technicians.

877-945-6442 www.opusivs.com

OTC Daihen Inc. Welbee WB-W400 AC-MIG Welding Machine

The 400A dual-inverter-based weld power source delivers AC-MIG welding with both WavePulse and AC WavePulse capabilities. Ideal for applications requiring precise control of the heat input to the base metal in balance with the heat input to the welding wire. Robot-ready. Plugand-play with FD-series robots.

937-667-0800 www.daihen-usa.com PN: WB-W400















OTC Daihen Inc. FD21 Welding Robot Controller

The FD21 represents a new generation of welding robot control. Network connectivity supports remote maintenance and integration with production control systems. A redesigned teach pendant features improved ergonomics via 15% weight reduction and a contoured grip. Laser power source and machine vision interfaces are built in. FD robot compatible. 937-667-0800

www.daihen-usa.com PN: FD21

OTC Daihen Inc. FD-B6 Arc-Welding Robot The FD-B6 arc-welding robot utilizes a

The FD-B6 arc-welding robot utilizes a streamlined, through-arm coaxial cable that provides maximum mobility in tight work spaces. This compact design makes welding in confined spaces or complicated fixtures a snap. The FD-B6s streamlined coaxial cable improves wire feeding, providing better overall weld quality. Welbee welding ready. 937-667-0800

www.daihen-usa.com PN: FD-B6

R.O. Writer Shop Management Software Smart Oil

Smart Oil is the fast, easy way to build oil change tickets. Smart Oil displays the oil type, viscosity, capacity and drain-plug torque. Select the job and it finds the filter. If the oil filter isn't in stock, it checks suppliers as well—all in seconds—and if a vehicle needs more oil, Smart Oil adds the additional oil and adjusts the price.

888-928-9769 www.rowriter.com PN: SMART OIL

OTC Daihen Inc. Welbee WB-A350P AC/DC TIG Welding Machine

Variable AC frequency control provides precise arc concentration as well as controllable heat input. Built around a dual-inverter architecture that supports the company's exclusive GTAW process: AC+DC hybrid welding. Robot-ready with plug-and-play to the company's welding robots.

937-667-0800 www.daihen-usa.com PN: WB-A350P

PerTronix Wiring Tools and Accessories

Connections are everything when it comes to electrical systems. To complete any wiring job, users need quality electrical connectors, heat-shrink kits and the proper tools. PerTronix has enriched its line of wiring accessories and tools to complement its ignition products and ensure reliability and maximum current flow to all electrical systems. 909-599-5955

www.pertronixbrands.com

Race Sport Lighting 100 Three-in-One Automotive Disposable Protectant Kit Covers for Steering Wheels, Gear Shifters and Seats

Keep customers and employees safe from the spread of viruses with this cost-efficient three-in-one product for use on every vehicle that comes in and out.

847-327-0073 www.racesportinc.com PN: 3WPG1K-100















Rapid Scan 3D Geomagic Design X Reverse Engineering Software

Rapid Scan 3D calls it the fastest path from scan to CAD. Reverse engineer physical parts into digital parametric CAD models with reverse-engineering software, combining history-based CAD with 3D scan data processing. Fast and accurate. Bring products to market faster with better fit. Works seamlessly with any CAD software with solids, surfaces and meshes.

562-912-3544 www.rapidscan3d.com

Rapid Scan 3D

Kreon Ace Skyline Portable CMM

Ace Skyline combines the Ace measuring arm and the Skyline 3D scanner, providing a high-performance system for contact and non-contact 3D measurements. Accurate, fast, flexible—Ace Arm can scan the most challenging parts. Blue laser technology and the HD camera will easily deal with challenging materials such as dark glossy, shiny or carbon surfaces.

562-912-3544 www.rapidscan3d.com

Redline Detection SpeedSmoke

New SpeedSmoke is engineered to pinpoint performance-killing faults in both naturally aspirated engines and high-pressure turbo, diesel and boosted engines with 100% reliability. Simulates the boost of a running engine for testing with the engine safely off—the same technology designed for OEMs that made this technology essential in 114 countries.

714-451-1411 https://redlinedetection.com PN: 95-0135

Rapid Scan 3D

Artec Leo 3D Scanner

Said to be the first 3D scanner to offer onboard automatic processing, Artec Leo is able to provide the most intuitive workflow, making 3D scanning as easy as taking a video. That allows for highly accurate data capture that can be used to bring into CAD software for designing parts. Fast, affordable and efficient for manufacturing and design.

562-912-3544 www.rapidscan3d.com

Redline Detection MDSmokeair

With new MDSmokeair, technicians can go wherever the work is. The onboard micro air compressor means total portability for fast diagnostics. Save time on EVAP systems and general repair. MDSmokeair pinpoints hard-to-find leaks in minutes, including EVAP, intake, exhaust, cooling systems, wind/water intrusion and more. Available only through Matco Tools.

714-451-1411 https://redlinedetection.com PN: MDSMOKEAIR

SATA Spray Equipment SATAjet X 5500 Bionic Special Edition Gun

The special-edition spray gun SATAjet X 5500 Bionic is fully functional and suitable for the daily use in the spray booth. Available in non-digital and digital version, in HVLP and RP technology—while stocks last. Time-limited special edition.

507-346-7102 www.sata.com















Saveshwari Engineers Adhesive Weight-Removing Plier

The plier allows adhesive weights taped to the rims to be removed safely and securely without damaging expensive alloy rims. The angled jaws are designed to securely grip only the adhesive weight without touching the rim. It can easily grip adhesive weights that are 3 mm and above in thickness and made in any material.

+91-11-27023750 www.sarveshwari.com/product/ adhesive-weight-removing-pli PN: 110204

Schrader TPMS Solutions S41 TPMS Programming Tool and EZ-Sensor Bundle

Schrader's simple, easy-to-use S41 TPMS programming and diagnostic tool makes servicing TPMS more efficient and is capable of servicing all global vehicle platforms. Includes five years of software updates and exclusively programs Schrader's EZ-Sensor family of products. This special bundle offer includes 24 rubber snap-in EZ-Sensors (PN 33500). 800-288-1804

www.schradertpms.com PN: 21298

Snap-on Diagnostics Apollo-D9

The Apollo-D9 provides the information and resources you need to get the job done. It even gives you access to Intelligent Diagnostics from Snap-on — for filtered codes and vehicle-specific data to help you find the right fix, fast. No more hunting through forums or endlessly searching to find the right answers. No more wondering which fix is the right one for the job at hand.

877-762-7664 www.snapon.com/en/us/diagnostics

Schrader TPMS Solutions S56 TPMS Programming Tool and EZ-Sensor Bundle

Schrader's S56 TPMS programming and diagnostic tool offers convenient programming of EZ-Sensor and other brands of TPMS sensors. This market-leading tool is Wi-Fi-capable, ensuring the latest vehicle coverage with five years of free software updates. This special bundle offer includes 30 rubber snap-in EZ-Sensors (PN 33500). 800-288-1804

www.schradertpms.com PN: 21256

Scosche Industries Inc. Flashlight/Car Jumper/Power Bank

This lightweight, multipurpose jump starter is easy to use. With ample power to start engines up to 5.0L 8-cylinder gas and 2.0L diesel, it also fast-charges mobile devices and features a multi-mode 330-lumen LED flashlight. Sixpoint safety protection prevents overheating, overcurrent, overcharging and discharging, short circuits and reverse connection.

805-486-4450 www.scosche.com PN: PBJF600

Snap-on Diagnostics Solus Legend

Features advanced graphing features, an intuitive user interface and user-customizable configuration. With fast boot up, you are ready to work in 5 sec. One-touch codescan and clear helps you wrap up the job quickly. Access SureTrack vehicle-specific real fixes, repair tips and common replaced parts data harvested from millions of repair orders.

877-762-7664 www. snapon.com/en/us/diagnostics















SP Tools USA **UVC Disinfection Light**

Includes eye protection against UVC. Automatic motion sensor for UVC Light. Multi-functional work lamp ideal for applications where power is limited. Features include: 500 Lumens and UVC light for disinfection; 3to 6-hour run time; "pocket" size; 180° rotatable magnetic bracket; IP65-resistant to water and dust infiltration; universal clip secured by M8 connector; and battery charge indicator. 855-465-1819

https://sptoolsusa.com PN: SP81479



Sunnen Products Co. SV-15 Cylinder Honing Machine

The SV-15 is designed with power, precision, durability and advanced technology to deliver state-of-the-art performance...perfect for honing big, heavy or odd-shaped workpieces. 800-325-3670

www.sunnen.com

Sunnen Products Co. **CH-100 Line Honing Machine** A great method for fast precision align-

ment of main bearing bores. It does the complete job of alignment and sizing main bearing bores in about 30 min., floor-tofloor time for an average passenger car block. Just add a few minutes more for truck blocks.

800-325-3670 www.sunnen.com

Splitvolt Inc. Splitter Switch

The all-new Splitvolt splitter switch for EVs. Save on fast home charging without an electrician. Intelligently share an existing dryer socket with an EV charger. Simply plug it in and it's ready to fast-charge an electric vehicle.

650-209-0091 www.splitvolt.com PN: SPS-01-011

Sunnen Products Co. SV-30 Automatic Cylinder **Honing Machine**

The SV-30 Series is the next generation of the legendary Cylinder King line of honing machines known worldwide. The SV-30 series machines offer a wide variety of features and flexibility in an affordable package ideal for contract machine shops, automotive performance and rebuilding shops, and mid-volume industrial production facilities. 800-325-3670

www.sunnen.com

Sunnen Products Co. SH-2000 Horizontal Honing

Runs all kind of parts—handles workpieces of almost any size or configuration and cuts all kinds of materials fast and clean. Saves time and costs by reducing honing operations. Complete setup is handled from the front of the machine without raising a cover. Feed rates, stroke length and stroke speed are set and locked in. Six times faster than I.D. grinding and other honing processes.

800-325-3670 www.sunnen.com

08/2021 86 semanews.com















Supreme Suspensions Ratchet Strap Kit Work load is 1,460 lbs., maximum break

Work load is 1,460 lbs., maximum break strength 4,400 lbs. Two pro-grade tiedowns, two heavy-duty soft loops, storage bag. Pro-grade high woven polyester strap with triple-stitched adjustable length—2 to 10 ft. Features 1045 structural steel ratchet assembly, release tabs and S hooks with safety latches. Padded ratchet handles and release tabs. Waterproof and UV-protected. 888-810-6791

www.supremesuspensions.com PN: UNVREVYG05GR

Technovector Inc. 7-Series Wheel Alignment Machine

Technovector 7-series four-camera machine vision wheel aligner system with widescope technology. Angle readings at any rack height and distance up to 384 ft. Fast and accurate readings. Compact installation without loss of accuracy. Automatic rack incline correction.

972-922-5755 www.technovector.us PN: 7204T

Technovector Inc. Velox Wheel Alignment Machine

Clampless wheel alignment express check machines. No wheel adapters or targets on wheels. Auto readings in seconds. Express full alignment check. 972-922-5755

972-922-5755 www.technovector.us PN: 8VELOX

Supreme Suspensions <u>Hitch and Shackle</u> Combo

D-ring anchor shackle. Work load 10,450 lbs., maximum strength 41,850 lbs. One 2-in. shackle hitch receiver, one ¾-in. D-ring anchor shackle, one №-in. screw pin. Compatible with vehicles with standard 2-in. hitch receivers. Horizontal or vertical connection tow hitch receiver. Weather-/rust-resistant with two-stage zinc/powdercoat finish. Includes D-ring isolator and washers. 888-810-6791

www.supremesuspensions.com PN: UNVREVYG03BK

Technovector Inc. Truck and Bus Wheel Alignment Machine

Technovector 7-series HD four-camera machine vision wheel aligner system with widescope technology. Said to be the only heavy-duty-vehicle reliable machine vision system on the market. All heavy-duty vehicles with wheelbases of up to 630 in. Up to four axles simultaneous rolling compensation and adjusting.

972-922-5755 www.technovector.us PN: 7404HTS+

Technovector Inc. SmartLight Wheel Alignment

Unique, clampless wheel alignment machines for pit or rack full rise installations. No wheel adapters or targets on wheels. Readings in seconds. More space in the front and back of the vehicle. Express full alignment check. Wheelbases from 79 up to 154 in. Auto rear

measuring posts aiming. 972-922-5755 www.technovector.us PN: 8218















Test Drive CoPilot Test Drive CoPilot

Test Drive CoPilot says that its patentpending platform is the world's best way to properly perform, manage, document and get reimbursed for test drives, dynamic calibration and more. Properly performed and documented test drives ensure that a vehicle's safety systems operate as designed after a repair or calibration.

855-953-7483 www.testdivecopilot.com

Tornador Tools Tornador Max

Introducing the Tornador Max. All the benefits of the Tornador Black with newly engineered and upgraded features. Equipped with patented spring technology. Replaceable ergonomic color handles and trigger grip. Built-in air regulator with a swivel air inlet. Anti-slip mat on the jar and LED tactical light.

844-472-0062 www.tornador.us PN: Z-030

Trak Machine Tools Toolroom Machining Center

Trak Machine Tools is excited to announce the launch of the world's first Toolroom Machining Center. Powered by the popular ProtoTrak RMX conversational control platform, the new Trak VMC maintains all the features users know and love, including DXF conversion, tool path visualization and Traking.

and Traking.
310-608-4422
www.trakmt.com

Test Drive CoPilot Calibration CoPilot

Test Drive CoPilot says Calibration CoPilot is the best way to offer, manage and document mobile and calibration services. Calibration CoPilot is a next-generation platform that reduces ADAS calibration and diagnostic costs, paperwork and friction while improving revenue, communications and transparency.

855-953-7483 www.calcopilot.com

TRAC—Tire Rotation Assistance Cart/Tire Jack

Tire Jack

The TRAC Tire Jack assists with the removal and installation of a wheel/tire assembly from a vehicle with ease. Using leverage, the technician simply lifts and lowers the wheel on and off the vehicle, saving his or her back and arms. The TRAC Tire Jack is a must for safety in the workplace.

720-231-1839 www.liftwithtrac.com PN: tractirejack1

Vampire Tools Vampliers Mini Long-Nose 5.5-in. Pliers

High-quality specialty pliers for work on electronics, circuit boards, PCBs and other small components. Made in Japan. Serrated jaws to hold objects firmly. Compact long nose pliers for precise work with PCB/SMD electronics, circuit boards and other small components.

949-748-0552 www.vampiretools.com PN: VT-001-5LN















Vampire Tools Vampliers Mini Precision Nippers, 4.75 in.

High-quality specialty nippers/cutters for work on electronics, circuit boards, PCBs and other small components. Made in Japan. Compact sized with full-flush cutting edge designed for cutting of electronic components, copper wire and soft component lead wires

949-748-0552 www.vampiretools.com PN: VT-001-5MN

Vampire Tools World's Best Solder Sucker

Made in Japan. Innovative silicone nozzle allows closer placement to soldering iron tip (for better suction and efficient solder removal). Compact design allows easy one-handed operation. Self-cleaning shaft allows high productivity of continual work without clogging. Withstands direct contact with soldering iron (350°C max).

www.vampiretools.com PN: VT-001-SS

Wiha Tools

Ratchet Wrenches in Foam Tray

Wiha's professional-series ratcheting wrenches deliver smooth ophyeration, featuring a 72-tooth ratcheting system, a 5-degree arc swing, a 12-point box end and fast-reaching open end. With off-corner loading to prevent damaged fasteners and hands and 0-degree offset box end for maximum clearance in tight spaces.

tight spaces. 800-494-6104 www.wihatools.com PN: 30392

Vampire Tools Vampliers Mini Needle-Nose 5.5-in. Pliers

High-quality specialty pliers with nonserrated jaws for work on electronics, circuit boards, PCBs and other small components. Made in Japan. Needle-nose design for precise work on smaller components. 949-748-0552

www.vampiretools.com PN: VT-001-5NN

Wallmek Tools Brake Rotor Press

Brake rotor puller, bearing and time saver. Rusted and stuck brake discs/rotors are an all-too-common problem on many car models. Heavy hammering is frequently used to get the disc/rotor off the hub. That is devastating for the wheel bearing and other sensitive parts in the wheel suspension, and airbags have been triggered and gone off.

+16465850524 https://wallmektools.com PN: 01-00048

Wiha Tools

3/8-in. Socket Set in Foam Tray

Wiha crafted professional-series sockets and ratchets are engineered with Wiha's premium-quality tool steel for strength and durability. Set includes 10 standard sockets (8–19 mm), 10 deep sockets (8–19 mm), 3/8-in. drive ratchet (72 tooth), 3/8-in. drive extension bars (3 and 6 in.) and a 3/8-in.-drive universal joint.

800-494-6104 www.wihatools.com PN: 33795















Wiha Tools Heavy-Duty Screwdrivers in Foam Tray

Featuring ergonomic cushion-grip handles for comfort and control and dual durometer construction for long-lasting durability. Extra-heavy design features a metal striking cap for hammer impact resistance and hex bolstered blades for wrenching function and torque strength.

800-494-6104 www.wihatools.com PN: 53180

WRDspider

Orange Bat Glass Removal Tool

After the huge success of sales from the WRDspider.com Spider 3, the next evolution was to sell a unit that could be used on quarter glass as well as front or back glass without the need for an anchor cup. The Orange Bat is a multipurpose glass removal complementing system to the Spider 3. WRDspider.com makes glass removal easier.

949-945-2163 www.wrdspider.com PN: A-GRT-01-Orange Bat



Remotes, transponder keys, fobs and more at the user's fingertips. Take the confusion out of finding the right replacement. The Nitrous Keys' intuitive search functionality allows users to find what's needed in seconds. Make keys right in the shop and increase bottom line. Part of XToolUSA's key-making system.

888-416-6950 https://nitrouskeys.com PN: 27801294

WRDspider

Spider 3 Glass Removal Tool

WRDspider says that the glass removal and repair industry's leading gold standard tool is the Spider 3 due to its easy-to-use, compact, vehicle- and operator-safe cutting line. The company says that the Spider 3 is the best glass removal system on the market, and it's affordable. Kit includes Spider 3, cutting line, installation stick, anchor cup and other accessories, all in a case.

949-945-2163 www.wrdspider.com PN: A-GRT-01-SPIDER3

WRDspider RDFK 01 Glass Removal and Handling System

WRDspider says that it offers the best-in-class automotive glass removal system with glass handling tool option. Known as the RDFK 01, the kit includes the Spider 3, a hand-puller set, a line-installation stick, a spool holder, a dash protector, an angle-driver attachment, WRDspider line and the complete glass-handing arm set with additional suction cups. **949-945-2163**

www.wrdspider.com PN: A-GRT-01-RDFK

Zhejiang Rongpeng Air Tools Co. Ltd.

Air Tools, Pneumatic Tools, Impact Wrench

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