

COLLISION REPAIR NEW PRODUCTS

THE NEWEST PARTS AND APPLICATIONS FROM THE 2020 SEMA360

>>> By Douglas McColloch

s a rule, the automotive collision repair and refinish market could be said to be a recession-proof industry—accidents will happen in any economy, after all—but in 2020, the marketplace was not immune to the effects of a global pandemic.

The COVID-19 disruption, the accompanying plunge in miles driven and, especially, a reduction in vehicle congestion mileage put a substantial dent (no pun intended) in the bottom lines of some larger collision and repair chains, according to a recent article published in *Repairer Driven News*. To that end, the global market overall was expected to have contracted over the 2019–2020 period by some \$2 billion, according to *Ratchet+Wrench*, but the general outlook for the collision and repair sector remains relatively bright.

According to a 2020 study by the research firm Global Market Insights, the global market valuation of the automotive repair sector is forecast to rise from an estimated \$304 billion in 2019 to \$340 billion by 2026. The reasons for that include the global growth of automotive sales and an

expansion of the commercial vehicle sector due in part to the rise of e-commerce.

The proliferation of new OE safety components (advanced driver-assistance systems) that require special tools and techniques to repair, along with an increase in the number of shops capable of effecting those repairs, will also help drive market growth. In addition, increased consumer demand combined with a drive for greater efficiencies in the workplace will incentivize production of less costly, more environmentally friendly (e.g., recycled) automotive repair products.

In any event, what follows here are product entries from the collision and repair sector that exhibited at the 2020 *SEMA360* New Products Showcase, along with some insights provided by industry leaders.







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

adasThink

adasThink is a revolutionary new software that can automatically identify required ADAS calibrations using just a body shop's estimate, advanced text recognition and adasThink's database of OEM build data and repair procedures.

416-879-4523 www.adasthink.com

Aero Detail Products Aero Revolution X-Cut Compound

A heavy cutting compound that leaves a smooth surface that is ready to be finished. X-Cut will remove deep scratches and heavy swirl marks. Formulated for DA machines, Revolution compounds work great with rotary and orbital machines and can be used by hand. All Revolution compounds are bodyshop-safe.

800-337-9274 www.aerodetailproducts.com PN: 6287

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sikkens

EP PLUS 250 EPOXY Direct-to-Metal, IR-Cure-Capable Prim















AkzoNobel Coatings Inc. Sikkens EP Plus 250

This newly innovated epoxy primer/sealer is a heavy metal-free, multi-functional protective coating that can be applied as a surfacer or a sealer. EP Plus 250 Epoxy provides excellent corrosion resistance for a variety of substrates, using state-of-the-art, corrosion-inhibiting pigments. This mixed primer has a ready-tospray VOC of less than 2.1 lbs./gal., making it a perfect choice in regulated markets.

800-618-1010 www.sikkensvr.com PN: 572603, 572644, 572613

AkzoNobel Coatings Inc. Sikkens Autoclear Mix & Matt 250

AkzoNobel's premium "matt" clearcoat— Sikkens Autoclear Mix & Matt 250—is the ultimate assortment for regulated markets seeking a VOC-compliant solution to delivering an irresistible matt finish. Adjustable gloss, smooth to touch and extremely simple to use, the package drives both customer and painter satisfaction. It achieves consistent, spectacular results.

800-618-1010 www.sikkensvr.com PN: 572546, 572559, 572531, 572614



Alldata Shop Manager is an easier way to create essential workflow documents such as estimates, repair orders and invoices, with parts and labor directly from Alldata. Toggle between OEM information and shop documents for greater accuracy and efficiency. Also stores customer and vehicle information, generates basic sales and tax reports and more.

888-252-7775 www.alldata.com

AkzoNobel Coatings Inc.

Lesonal UV Filler Introducing Lesonal UV Filler, a 1K, fast-curing filler that serves the need for 85% of repairs in the vehicle refinish industry. Needing only seconds of UV-A exposure to fully cure, this isocyanate-free filler helps bodyshops work more efficiently and reduce labor and energy costs.

800-618-1010 www.us.lesonal.com PN: 576313, 576314

AkzoNobel Coatings Inc. Modern Classikk – Sageless

This wise and timeless Classikk combines the past, present and future in one gorgeous green. It knows where you've been and where you are...but only you know where you're going. This semi-metallic basecoat color is now available in both solvent-borne and waterborne, quart or gallon sizes for different-size projects and compliance requirements from coast to coast.

800-618-1010 www.modernclassikk.com PN: 62011050, 62011053, 62011051, 62011052

Apollo Sprayers International Inc. M3000

The ultimate automotive painting experience! "Maxi-mise" your efficiency, "maxi-mise" your profit. Features include: dedicated, warm, dry air-no oil or moisture contamination; 40% paint savings; perfect finish results with basecoats, metallics, clears—solventor waterborne; helps dry waterborne paints faster; and mobile or fixed installation. 888-900-4857

https://maxi-miser.com/m3000

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BASF

923-365 Glamour Production

923-365 Glamour Production Clear is compliant across North America using existing Glasurit hardeners and reducers. It is easy to use, providing sprayability and buffability. 923-365 acts differently from a standard baking clear. Offering bake times in as little as 15 min., users will see the benefits of getting more cars through the door.

www.basfrefinish.com



BASF

934-71 Low VOC Black AdPro. Key benefits are adhesion to properly cleaned plastic parts—direct to plastic; flexible adhesion promoter and sealer in one package; ability to utilize all L-Shade ground coat colors; ability to topcoat directly over 934-71/72 in as little as 15 min. and enhance topcoat holdout and coverage.

800-825-3000 www.basfrefinish.com PN: 934-71



800-825-3000

PN: 923-365



BASF

The 934-72 Low VOC White AdPro. Key benefits: adhesion to properly cleaned plastic parts—direct to plastic; flexible adhesion promoter and sealer in one package; ability to utilize all L-Shade ground coat colors; ability to topcoat directly over 934-71/72 in as little as 15 min. and enhance topcoat holdout and coverage. 800-825-3000

www.basfrefinish.com PN: 934-72



R-M 875 Light Grey AdPro/Sealer for Plastics is an adhesion promoter for all paintable plastics on cars. 875 simplifies the painting of automotive plastics because it combines sealing and adhesion promotion steps into a single, easy-to-use product. Acceptable to use on sanded e-coat and properly prepared, previously painted substrates. **800-825-3000**

www.basfrefinish.com PN: 875



BASF

R-M 876 Dark Grey AdPro/Sealer for Plastics is an adhesion promoter for all paintable plastics on cars. 876 simplifies the painting of automotive plastics because it combines sealing and adhesion promotion steps into a single, easy-to-use product. Acceptable to use on sanded e-coat and properly prepared, previously painted substrates

800-825-3000 www.basfrefinish.com PN: 876



"Advanced driver-assistance systems have added complexity to proper, safe vehicle repair. They've also introduced new revenue opportunities for repairers. Now that ADAS-sensor and camera recalibration is a standard part of the repair workflow for newer vehicles, facilities can reduce cycle time, improve customer satisfaction and even enhance profitability by bringing this work

in-house. To do that efficiently, though, they need access to cloud-connected technology solutions, integrated OEM procedures and industry-leading diagnostic tools designed to make dynamic and static calibrations simple, quick and precise."

> —Jack Rozint Senior Vice President, Repair Sales Mitchell International Inc.

Car-Rep 2KTuff Primer Filler

Revolutionary two-component, one-compartment technology. No mixing or activation. Ready to use with a long pot life. Use until finished. Excellent anticorrosion properties, extreme bonding, high filling power, easy application, fast drying time and good sandability. Available in two shades of gray. Apply outside spray booths for time and cost efficiency.

702-718-1588 www.car-rep.net

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Car-Rep

2K Polyurethane Clearcoat

Revolutionary two-component, one-compartment technology. No mixing or activation. Ready to use with long pot life. Use until finished. Crystal clear and diamond hard. Forms most durable UV, chemical and chip/impact-resistant film. Easy application, immediate deep and flawless surface. Apply over solvent- or waterborne basecoats. High-gloss, satin and matte.

702-718-1588 www.car-rep.net PN: C2200



Revolutionary two-component, one-compartment technology. No mixing or activation. Ready to use with a long pot life. Use until finished. Extreme bonding on almost all surfaces, including galvanized steel and aluminum. Forms a complete water- and airtight film with excellent corrosion protection. Creates an adhesion bridge layer for putties or topcoats.

702-718-1588 www.car-rep.net

Carbench-Robaina Contact EVO 3D Measuring System

Carbench Contact EVO 3D measuring is the only pre- and post-collision repair system that is accurate down to 100ths of a millimeter. That in itself eliminates the competition. With the ability to measure upperbody, side-body and under-body points of the user's choice, Carbench Contact EVO is truly versatile. Measure anywhere anytime.

949-945-2163 www.carbench-robaina.com PN: A-CARBENCH-CONT

Car-Rep 2KTuff Primer

Revolutionary two-component, one-compartment technology. No mixing or activation. Ready to use with long pot life. Use until finished. Extreme bonding on almost all surfaces, including galvanized steel and aluminum. Forms a complete water- and airtight film with excellent corrosion protection. Creates an adhesion bridge layer for putties or topcoats. 702-718-1588

www.car-rep.net

Carbench-Robaina Muraena Universal Fixture Bench System

Merges a sophisticated design and unique brilliant finish with a tried-and-true 1mm accuracy universal fixture system. It's no wonder car manufacturers such as Ferrari, Maserati, JLR, BMW, Mercedes-Benz, MINI, Ford, GM, Honda, Hyundai, Kia, Rolls Royce, Tesla, Volvo and more approve, recommend and require Carbench.

949-945-2163 www.carbench-robaina.com PN: A-CARBENCH-MU515

Carbench-Robaina Manta Universal Fixture Bench System

Designed to be configured in either a mobile no-lift version, mobile with lift, drive-on mobile or in concrete for flush mount.

Designed for trucks, SUVs, luxury, exotic and traditional passenger vehicles. OEM approved and recommended.

949-945-2163 www.carbench-robaina.com PN: A-CARBENCH-MT515

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Carbench-Robaina 3664 P7 Spot Welder

Carbench, an advanced collision-repair equipment manufacturer, has a complete line of welders as well, ranging from MIG/MAG brazing units to smart resistance spot welders such as the Carbench 3664/P7 that's OEM collision repair program approved/required. Carbench is a trusted brand that's made in Italy/Europe.

949-945-2163 www.carbench-robaina.com PN: A-CARBENCH-3664P

CLR Pro Automotive Automotive Heavy-Duty Radiator Flush and Cleaner CLR Pro Automotive Heavy-Duty Radiator

CLR Pro Automotive Heavy-Duty Radiator Flush and Cleaner is formulated to remove heavy scale buildup and rust in later-model radiators. It is said to remove more scale in 10 min. than competitive products do in three hours, proven in third-party tests. Based on 30-min. flush with average 3-gal. radiator.

847-675-8400 www.clrpro.com PN: A-HDRFC

CLR Pro Automotive Truck and Large-Vehicle Heavy-Duty Radiator Flush CLR Pro Truck and Large-Vehicle Heavy-

CLR Pro Truck and Large-Vehicle Heavy-Duty Radiator Flush is designed to clean rust, scale and harmful buildup that can cause overheating and accelerated wear on truck engines. It extends the life of the engine and helps the system run cooler longer.

847-675-8400 www.clrpro.com PN: TLV-HDRF

CLR Pro Automotive Automotive Hard-Water Stain

CLR Pro Automotive Hard-Water Stain Remover is an ammonia-free solution to removing hard-water stains on vehicles. Keeps windows clear and bright. Prevents hard water from permanently etching glass when used regularly.

847-675-8400 www.clrpro.com PN: A-HWSR

CLR Pro Automotive Automotive Regular Maintenance Radiator Flush and Cleaner

Radiator Flush and Cleaner CLR Pro Automotive Regular Maintenance Radiator Flush and Cleaner prevents scale and rust buildup to keep radiators clean and running efficiently in new vehicles. It is said to remove more scale in 10 min. than competitive products do in three hours, proven in third-party tests. Based on 30-min. flush with average 3-gal. radiator.

847-675-8400 www.clrpro.com PN: A-RMRFC

CLR Pro Automotive Automotive Heavy-Duty

Degreaser

CLR Pro Automotive Heavy-Duty Degreaser is a water-based, readily biodegradable solution that effectively and quickly lifts out oil and grease while cleaning dirt and grime. It's great for use on engines, tires, auto parts, concrete floors, underbodies, rubber floor mats, upholstery and vinyl seats and dashes. **847-675-8400**

www.clrpro.com PN: A-HDD

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CollisionRepairTools.com FAN 4.0TT Spot Welder

FAN 4.0TT smart resistance spot welder is said to be the most powerful and efficient unit on the market. With automatic thickness and material detection modes and the ability to weld with 750 daN pressure and 14,000 amp of power, the FAN 4.0TT meets or exceed all current OEM certification program requirements. Made in Austria/Italy exclusively for Robaina.

949-945-2163 www.collisionrepairtools.com PN: A-FAN-4.0TT



CollisionRepairTools.com Astra 3D Electronic Measuring

Innovative, easy to handle, provides printouts in X, Y and Z for quick confirmation of pre and post dimensions. Measure upper body, side body and underbody in A to B, symmetry or via cross measurements. Systems include laptops with software installed. Connects via Bluetooth and Wi-Fi. Includes accessories and training.

949-945-2163 www.astra123.com PN: A-ASTRA-03D-01







CLR Pro Automotive Automotive Exterior Rust

Remover

CLR Pro Automotive Exterior Rust Remover effectively removes unsightly rust stains and surface corrosion from vehicle exteriors. Use for paint prepping and improving the appearance of any vehicle. Great for use on antique cars, patina restoration, paint prep, cars, trucks, vans and heavy equipment.

847-675-8400 www.clrpro.com PN: A-ERR

CollisionRepairTools.com Stucchi Sanding Dust-**Collection Unit**

Stucchi is one of the most trusted brands and sanding-dust extraction systems. Stucchi vacuum systems can be found in the newest Ferrari manufacturing facilities as well as in Pagani, both of which are pioneers in exotic high-performance vehicles made of exotic material combinations. They trust Stucchi, and so can users. www.vaccart.com.

949-945-2163 www.collisionrepairtools.com PN: RD-VWS-M1SW

CollisionRepairTools.com FAN 220 MIG/MAG/Brazing

Made in Austria, the FAN 220 welder is said to be the best-in-class 110V/220V MIG/ MAG/brazing and optional TIG welding unit. Ideal for bodyshops, certified collision repair centers, classic-car restoration facilities and general fabrication. It provides the availability to weld with as little as 110V with an ultra-low 12-amp fuse delay. Weld anywhere. 949-945-2163

www.collisionrepairtools.com PN: A-FAN-220

CollisionRepairTools.com Astra Big Bench Universal Frame Machine

With its 7,000-lb. capacity and accepted by various car manufacturer collision-repair programs such as Ford, Honda, Subaru and others for level-one or level-two repairs. Said to be the best option for fast-track collision repair due to its ultra-low 4.75-in. drive-over height, mid-rise scissor lift. Features 10 tons of pulling power.

949-945-2163 www.astra123.com PN: A-ASTRA-BIGBENCH



"It's going to be a very busy and profitable year for collision-repair facilities." With people getting vaccinated and putting COVID-19 behind them, shops should prepare themselves for an influx of vehicles as consumers make up for lost time and hit the road for vacations, make up for missed weddings or celebrations, go back to commuting to the office, eschew public transportation

and ride sharing just to be cautious, and generally shed their cabin fever by grabbing the steering wheel and just going somewhere.

> —Jason Stahl **Editor** Body Shop Business

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CollisionRepairTools.com X Monster Mini Panel Repair Pulling Unit

A critical accessory to add to any aluminum or steel dent-repair system. With options such as a tire stand over plate, rock push-pull support arms and an overhead boom, there's a lot that users can repair by connecting their existing 4-ton hand pump or by purchasing the company's direct-fit model. **949-945-2163**

www.collisionrepairtools.com PN: A-PRS-01-775 - X Monster



Dongguan King Abrasives Co. Ltd. Film Sand Disc

Grain: aluminum oxide. Backing: film. Style: Velcro/PSA. Shape: disc/rectangle. Grit range: P40-P2000. Application: automotive, aerospace, marine, wood, metal, etc. Advantages: excellent cutting performance, perfect sanding surface, longer lasting with durability, 3-D anti-clog design.

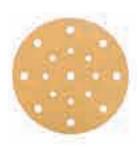
+86-769-22780556 x824 www.dgkingdom.ltd PN: Q22T



CollisionRepairTools.com FAN 270i MIG/MAG/Brazing Welder

The FAN 270i multi-process welder for MIG/MAG/brazing and optional TIG is a wire-fed welder. Compliant for and/or required by manufacturers such as BMW, Rolls Royce, Jaguar, Land Rover, Mercedes-Benz, Tesla, GM, Ford, Honda, Subaru, FCA and more. OEM training centers, such as Mercedes, train using the FAN 270i.

949-945-2163 www.collisionrepairtools.com PN: A-FAN-270



Dongguan King Abrasives Co. Ltd. Gold Sand Disc

Grain: aluminum oxide. Backing: soft latex paper. Bond: resin. Grit range: P60–P800. Application: automotive, aerospace, marine, wood, metal, etc. Advantages: excellent cutting performance, perfect sanding surface, longer lasting with durability, 3-D anti-clog design. +86-769-22780556 x824

www.dgkingdom.ltd PN: 362X



Dongguan King Abrasives Co. Ltd. Foam Sanding Rolls

Grain: aluminum oxide. Backing: soft latex paper. Grit range: P320–P800. Application: automotive, wood, metal. Advantages: Designed for hand sanding; latex paper is highly flexible and ideal for profile sanding; specialty treatment grain refractors for longer life; bulk roll length 25 meters, 200 sheets. Each sheet: 115 mm/125 mm.

+86-769-22780556 x824 www.dgkingdom.ltd PN: 362 R



"As with so many other businesses, one of the biggest challenges is labor. Getting reliable help to build our products has proven to be largest roadblock since the disruption of COVID-19. Whether it is skilled machine operators or general labor, there is not a big pool of workers to pull from.

For the most part, though, our entire product line is doing fairly well, with our Rotabroach Hole Cutters being the strongest seller, followed by spot-weld cutters and other hole-making tools. We see that trend continuing as more people get out, drive more and start working on their vehicles and hot rods."

—Greg Londrigan Marketing Director Blair Equipment

Dongguan King Abrasives Co. Ltd. Mesh Sanding

Grain: aluminum oxide. Backing: PA net. Bond: resin. Grit range: P80–P400. Application: automotive, aerospace, marine, wood, metal, etc. Advantages: excellent cutting performance, perfect sanding surface, longer lasting with durability, backing PA net design.

+86-769-22780556 x824 www.dgkingdom.ltd

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EMM Specialties/Colad Diagonal Foam Tape

Innovative diagonally shaped foam tape for the smoothest edges. Seal apertures between panels, preventing the need for rework on hard paint lines by using the innovative, diagonally shaped foam tape. Specifically designed to help create the smoothest paint transitions possible, preventing the need to rework panels.

855-629-1732 www.colad.co PN: 9080



Energizer Holdings **Nu Finish Ceramic Coating**

Nu Finish, the better-than-wax ceramic coating, features true SiO, technology for maximum water beading and repellency, shine, and protection from harmful UVA and UVB rays and acid rain. It features self-cleaning properties, trapping dirt, road salt and other contaminants in water droplets and beading them off to keep the car looking clean and shiny.

678-459-8873 www.nufinish.com







EMM Specialties/Colad UV Fast Curing System

The Colad Fast Curing Lamp is a tool to cure small and large areas in the fastest way possible. The powerful lamp is equipped with high-intensity UV LEDs and cures with more than 200 mW/cm² power. The cured surfaces are immediately ready for further processing. It can be used for both spotrepair projects and to cure larger areas or body panels.

855-629-1732 www.fastcuring.com PN: 9000

Fairchild Automotive '07–'15 Toyota Tundra Belt Front and Rear Door Belt Weatherstrip Kit

A '07-'15 Toyota Tundra Crew Cab outer belt weatherstrip four-piece kit, front and rear, driver side and passenger side. 847-550-9580

https://fairchildindustries.com PN: KT2007



An '84-'89 Toyota 4Runner (with vent window), '84-'88 Toyota pickup (with vent window) six-piece belt weatherstrip and door seal kit, front driver and passenger side. 847-550-9580

https://fairchildindustries.com



SnapLid System
The Colad SnapLid System was invented so painters can do what they do best. The mixing cup is the paint cup. Connect a favorite spray gun. Use any type of paint. The system is designed to provide a quick and cost-effective repair to a small area. It's designed to tackle the damage in a small, localized area without needing to repaint the entire panel. **855-629-1732**

www.snaplid.com PN: 93100190SLS



"I believe that the collision-repair market is in a state of flux—permanently. There are so many changes and developments in the manufacturing process and, subsequently, in the repair process that all of us in this industry are constantly learning and adapting to new requirements. Repair procedures and methods are evolving at a rapid pace, and shop owners/managers are con-

stantly bombarded with new equipment requirements to maintain a shop's certifications. Shop owners and managers are very busy and hard-pressed for time, so I encourage them to take an extra few minutes to fully inform themselves about the equipment they are purchasing. If something seems too good or too cheap to be true, it most likely is."

—Bill Berman President Cebotech Inc.

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Fairchild Automotive '87-'96 Ford F-250, F-350 Crew Cab Front and Rear Inner Outer Belt Weatherstrip Kit An '87–'96 Ford F-250 Crew Cab, '87–'96 Ford F-350 Crew Cab front and rear inner and outer belt weatherstrip kit, driver side

847-550-9580 https://fairchildindustries.com PN: KF2113

and passenger side.

GAHH LLC

Chevy Camaro '16-'20

Replacement Convertible Top

A replacement convertible soft top for '16-'20 Chevy Camaros. Manufactured in the U.S.A. with original Haartz Twillfast RPC canvas in original-equipment colors, including black, Kalahari and Night Shadow Blue. Comes complete with Infinity window system. Five-year limited warranty. **800-722-2292**

www.gahh.com

GAHH LLC 13–′20 Audi A3 Replacement

Convertible Top

A replacement convertible soft top for '13–

'20 Audi A3s. Manufactured in the U.S.A. with original Haartz German A5 acoustic canvas in original-equipment colors, including black, Marine Blue, Bordeaux and Jive (gray). Comes complete with padding and sewn-in plastic retainers and Infinity window system. Five-year limited warranty. 800-722-2292

www.gahh.com PN: 150-10-33140-01

Fairchild Automotive '07-'18 Jeep Wrangler Windshield Header Seal

An '07-'18 Jeep Wrangler Windshield Header Seal. 847-550-9580

semanews.com

https://fairchildindustries.com PN: D4150

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GAHH LLC

'16-'20 Mercedes C- and E-Class Replacement Convertible Top

Replacement convertible soft top for '16-'20 Mercedes-Benz C-Classes and '18-'20 E-Classes. Manufactured in the U.S.A. with original Haartz German A5 acoustic canvas in original-equipment colors, including black, marine blue, bordeaux and brown. Comes complete with Infinity window system. Fiveyear limited warranty.

800-722-2292 www.gahh.com **Goliath Carts** Diagnostic/Calibration/ADAS

A tri-screen "desk on wheels," featuring a locking printer compartment and storage for other necessary tools, calibration weights and electronics. Calibration and scan tools can be mounted on the side in the adjustable cubbies to reduce wasted movement and increase accuracy. The electrical system can provide power to every aspect of the job, keeping your technician right next to the task-at-hand. 866-694-2278

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www.goliathcarts.com















Griot's Garage G21 Long-Throw Orbital **Polisher**

A redesigned the G21 Long-Throw Orbital Polisher with professional-grade components. A powerful polisher, with a 21mm orbit and a 6-in. backing plate to enable users to correct large, open body panels with speed and efficiency. The G21 produces more pad rotation, more work per pass, and an incredible paint-correcting ability.

253-922-2400

www.griotsgarage.com PN: 10921

Griot's Garage **G15 Long-Throw Orbital Polisher**

Griot's Garage designed the G15 Long-Throw Orbital Polisher with professional-grade components packaged so users of any experience level can achieve show-winning results. Its 15mm orbit and 5-in. backing plate deliver a finely balanced machine. The G15 correction capabilities produce more pad rotation, more work per pass, and an incredible paint-correcting ability. 253-922-2400

www.griotsgarage.com PN: 10915

Griot's Garage GR3 Mini Rotary Polisher

The GR3 Mini Rotary Polisher with a 700watt motor and a %-11 rotary direct-drive shaft corrects severe paint defects to perfection. Includes 1-, 2- and 3-in. backing plates, and 2- and 3-in. shaft extensions enable users to reach difficult spaces. Also features constant speed controller, dual-pivot trigger throttle and incorporated spindle lock button for wrench-free removal of backing plates. 253-922-2400

www.griotsgarage.com PN: 10918

Guniwheel Gunispare 45

Eliminate multiple shop spares. Gunispare 45 is a universal-fitting emergency spare wheel and tire assembly. Its patented universal pattern fits any standard four- and five-bolt lug pattern designs on standard-size vehicles and small SUVs without the need for special adapters or O-rings. Speed rating is 50 mph. Independently tested for safety. 888-554-6464

www.guniwheel.com

Guniwheel Guniwheel 80

The Guniwheel 80 is a patent-pending, universal-fitting shop wheel for large trucks and vans with varying eight-lug patterns. An ideal solution for collision shops to move vehicles around the shop when wheels are out for repair or to drive bigger trucks into the paint booth and eliminate the risk for overspray on wheels and tires.

888-554-6464 www.guniwheel.com PN: GW10080

I-CAR Get to Gold Class

I-CAR's new Get to Gold Class package is an all-inclusive training package customized for shops working toward Gold Class recognition.

800-422-7872 www.i-car.com

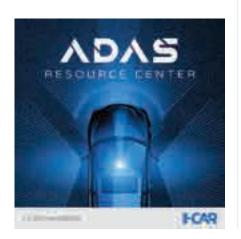
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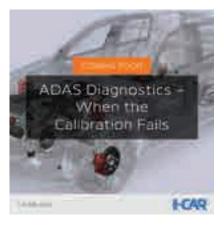














I-CAR

Repairability Technical Support

Since its 2014 debut, I-CAR's Repairability Technical Support Portal has been delivering up-to-date collision repair information with technical articles, OEM linking pins, OEM search tools, Ask I-CAR and more. Full access is free through year-end under I-CAR's Industry Relief Program.

800-422-7872 www.i-car.com/rts

I-CAR

Understanding High-Voltage

Understanding High-Voltage Safety is an online course available now that examines electric-vehicle HV system design methods, electrical concepts, HV hazards and their effects on the body, PPE, and methods to work safely and avoid shocking results.

800-422-7872

www.i-car.com/s/product-detail? productId=a1R1I000002XyME

Koch-Chemie

One Cut & Finish P6.01

High-gloss polish with sealant. Innovative machine polish for quickly producing highgloss surfaces and for effectively removing scratches and grindings from a grit size of P2000 and above with a simultaneous sealing effect. Cut: 6. Gloss: 8.

678-974-1269 x427 www.thefinisher.koch-chemie.de PN: 428001US

I-CAR

ADAS Resource Center
Access relevant ADAS resources from I-CAR and industry experts in this new, free information center from I-CAR. Be prepared for explosive ADAS growth, and log on for webinars, podcasts, articles, I-CAR ADAS courses and more.

800-422-7872

https://info.i-car.com/ADAS

I-CAR

ADAS Diagnostics—When the Calibration Fails Coming soon to I-CAR's ADAS course

portfolio is an online course: "ADAS Diagnostics—When the Calibration Fails," where students learn about sensor types, network architecture, sensor fusion and I-CAR's diagnostic strategy with and without DTCs. I-CAR training, full throttle to the future.

800-422-7872 www.i-car.com

Koch-Chemie

One Cut Pad

Medium abrasive sponge for removing moderate weathering and scratches using One Cut & Finish P6.01. The special density of the foam material enables long-lasting compression hardness during polishing. The optimized reticulation and cell count contribute to excellent hygiene factors. Compression hardness: 12. Abrasiveness: 5.

678-974-1269 x427 www.thefinisher.koch-chemie.de PN: 999592 (5)

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Koch-Chemie Spray Sealant S0.02

Spray Sealant for a hydrophobic and highgloss painted surface. It is an efficient sealing spray for the quick and easy achievement of a high-gloss surface. Gives the paint a velvety surface and a clearly visible color deepening. The sealing components create a perfect water-beading effect. **678-974-1269 x427**

www.thefinisher.koch-chemie.de PN: 427500US

Kolor System Co. Ltd. **Paint Mixing Cup** +86-571-87698386 www.kolorsystem.com

Kolor System Co. Ltd. **Paint Mixing Pitcher** +86-571-87698386 www.kolorsystem.com

Kolor System Co. Ltd. Touchup Bottle +86-571-87698386 www.kolorsystem.com

Kolor System Co. Ltd. Paint Cup System +86-571-87698386 www.kolorsystem.com

Malco Products Accelerate-All in One Polish & **Protection**

Accelerate is a one-step polishing compound designed to remove light to medium paint defects and provide up to 90 days of lasting protection. It is a VOC-compliant, waterbased sprayable formula that allows for easy application and quick clean-up.

800-253-2526

www.malcoautomotive.com PN: 261032 (32-oz.)/261001 (1 gal.)

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Malco Automotive Epic Leather Coat

Epic Leather Coat cleans and protects leather and vinyl surfaces. This formula forms a protective barrier that helps resist staining and allows for easier cleanup of contaminants. Epic Leather Coat provides a satin-gloss finish. Epic Leather Coat is very versatile and can be used on boats, RVs, home furniture, shoes and more.

330-753-0361

www.malcoautomotive.com

PN: 260616

Malco Automotive Epic CR2

Epic CR2 hydro protect ceramic spray is an SiO, ceramic spray-on formula designed to shine, protect and beautify a vehicle. Provides extended long-term ceramic protection against UV rays, water spots, fallout, brake dust, dirt, pollutants, calcium and grime, keeping the car looking incredible for longer. Easy application: Simply spray on and wipe off.

330-753-0361

www.malcoautomotive.com PN: 109416

Opus IVS DriveSafe

DriveSafe is a multi-brand, OE-endorsed repair solution to help get vehicles affected by collision back on the road safely and quickly. The rugged tablet integrates CCC One estimating software with in-depth OE pre-/post-repair scanning, QuickScan, programming and ADAS calibration remotely performed by collision experts using OE-approved technology.

844-727-7226 www.opusivs.com

Malco Automotive Epic Fabric Coat

Epic Fabric Coat offers durable protection from stains and spills created by liquids on cloth seats and carpet. Fabric Coat is a simple spray-on formula that coats and bonds to individual fibers and creates a hydrophobic barrier to stop fluids from penetrating the surface so that water and other liquids will roll off, preventing staining.

330-753-0361

www.malcoautomotive.com

PN: 260716

Opus IVS

ScanSafe is a multi-brand, OE-endorsed J2534 tool with a 5-in. touchscreen. It ensures complete repair of vehicle technologies affected by collision. The device integrates CCC One estimation software with OE pre-/post-repair scanning, QuickScan, programming and ADAS calibration remotely performed by collision experts using OE-approved technology. **734-887-7799**

www.opusivs.com

P&S Detail Products

Sole One-Year Ceramic Coating

Sole is an easy-to-install coating for both professionals and passionate enthusiasts as a standalone one-year coating or as an enhancer on top of Inspiration Classic. Sole comes in a super-size clear 100-ml bottle. (Kit includes one 100-ml bottle of Inspiration, one coating applicator, an instruction sheet and four doorjamb labels.)

510-732-2628

https://psdetailproducts.com

PN: C29100

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P&S Detail Products Clarity Creme

Over time, exterior glass accumulates water spots, mineral deposits, calcium buildup, wiper blade residue, etc., and glass cleaner will no longer do the trick. Glass needs to be polished back to its original condition. Clarity Creme glass polish quickly and effectively removes particulates to create a smooth, OEM glass finish.

510-732-2628

https://psdetailproducts.com

PN: D250P

P&S Detail Products Iron Buster Wheel Decon

Iron Buster Wheel & Paint Decon Remover is a color-changing, fast-acting, pH-balanced cleaner formulated to safely dissolve ferrous particulates from wheels and painted surfaces. It safely and effectively removes embedded iron particulates along with other contaminants from wheels and painted surfaces.

510-732-2628

https://psdetailproducts.com

PN: N2801

POR-15/American Icon American Icon Basecoat

B-900 Pitch Black Basecoat is a deep black product. Designed as a two-stage basecoat but still offers the UV stability and exterior durability expected from a single stage. This high-solids 2K urethane features user-friendly application, great flow and leveling, and low gloss when dry to allow for easy identification for flash time.

914-636-0700

www.americaniconfinishes.com

PN: B-90004

P&S Detail Products Vue Glass Coating

Vue is said to be the perfect complement to a detail or coating job and is an easy-to-install product, adding protection to glass for up to six to 12 months. It comes packaged in a blue 30-ml bottle offering up to 10 windshield coatings plus per container. (Kit includes one 30-ml bottle of Inspiration, one coating applicator, an instruction sheet and four doorjamb labels.)

510-732-2628

https://psdetailproducts.com

PN: C2830

POR-15/American Icon POR-15 Hand Sanitizer

914-636-0700

www.americaniconfinishes.com https://por15.com/collections/ hand-sanitizer

Presta Products Easy Coat Tire Dressing

Easy Coat Tire Dressing is a water-based, silicone-free dressing intended for use on exterior rubber and plastic surfaces. This high-quality and economical dressing contains no silicone, making it ideal for use in bodyshops. Quality, ready-to-use dressing. Bodyshop-safe.

330-753-0361

www.prestaproducts.com

PN: 134401

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Presta Products Shop Line Cutting Compound

Presta Finishing Polish is a cleaner/polish for use on both new and aged clearcoat-painted surfaces and creates a high gloss and a swirl-free finish. Contains no waxes, fillers or silicones. Finishing Polish is water-based, significantly reducing buffing and cleanup time when used in conjunction with Presta Cutting Compound. 330-753-0361

www.prestaproducts.com PN: 132332

SATA Spray Equipment SATA Filter 584

New SATA filter 584 for optimum air quality. Even the tiniest quantities of oil or dirt and increased moisture can cause coating flaws leading to costly rework. Only compressed air cleaned of such impurities produces perfect finishes meeting the strictest quality requirements. Optimized filter elements. Innovative air flow, low pressure drop.

800-533-8016 www.satausa.com PN: 1099953

Scangrip A/S Wheel Stand

An indispensable wheel stand for mobile positioning of work lights. The new design of the base provides improved stability and user-friendliness. Comes with a flexible bracket to easily position a second work light for optimized light setting during prep work at the panel. Made of durable and sturdy powdercoated steel for both indoor and outdoor use.

+45-63-20-63-20 www.scangrip.com PN: 3.5682

Presta Products

Shop Line Finishing Polish

Presta Cutting Compound cuts quickly and is designed to remove P1200 and finer sand scratches on most new and aged clearcoat paint surfaces over a broad range of buffing speeds. Contains no waxes, fillers or silicones. This water-based formula significantly reduces buffing and cleanup time when used in conjunction with Presta Finishing Polish.

330-753-0361 www.prestaproducts.com

PN: 131432

Scangrip A/S

An extremely powerful LED work light for fast and highly efficient UV curing of large paint-repair areas. UV-Gun is rechargeable with an exchangeable battery and features active cooling, providing long operation time. The handheld and compact design makes it incredibly mobile and suitable for urgent tasks and daily car repairs.

+45-63-20-63-20 www.scangrip.com PN: 03.5803US

Scangrip A/S

DiffuserThe light diffuser is designed to spread and soften light, avoiding hard shadows. It increases functionality and provides new possibilities to adapt the light to the work task. Perfect for checking high spots, car dent repair, and detecting dust nibs. Builtin magnets for easy mounting. Comes in two variants for Multimatch 3 and Multimatch 8.

+45-63-20-63-20 www.scangrip.com

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Sonax GmbH Profiline Ultimate Cut

Sonax Profiline Ultimate Cut is a fast-cutting compound for polishing sanded or severely weathered painted, gelcoat and fiberglass surfaces. Odorless water-based formulation with low dusting and no silicone. Quickly removes P1000 or finer sanding marks from paint or gelcoat. **855-766-2987**

www.sonaxusa.com/sonaxultimate-cut-1l.html PN: 2393000

Sonax GmbH Ceramic Active Shampoo

Car shampoo with coating effect. For a thorough cleaning and long-lasting water- and dirt-repellent conservation. Restores the original deep gloss of the paintwork. Said to be the perfect care treatment, even for vehicles with ceramic coatings.

855-766-2987 www.sonaxusa.com PN: 2592000

Swift Response LLC Flex Seal Flex Paste

Flex Paste is a super-thick, rubberized paste that clings to surfaces and instantly fills large gaps, cracks and holes. Once dry, Flex Paste turns into a strong, flexible, watertight rubberized coating that seals out air, water and moisture. The super-thick formula will not wash away and will even cure underwater.

800-282-5400 www.flexsealproducts.com

Sonax GmbH

Ceramic Ultra-Slick Detailer

Excellent maintenance quick detailer allows the vehicle to stay cleaner longer between washes. Sonax SI Carbon adds next-level technology to produce a super-slick gloss with incredible depth and shine. Quickly adds extra depth and durability to sealants, coatings and films.

855-766-2987 www.sonaxusa.com PN: 2684000

Sonax GmbH

Ceramic Spray Coating

Sonax Si carbon technology provides durable ceramic protection in just a few minutes. Sonax Ceramic Spray Coating protects the vehicle's paint up to three times longer than a traditional wax. Restores colors while providing an extreme hydrophobic effect and a mirror-like shine.

855-766-2987 www.sonaxusa.com PN: 2574000

Test Drive CoPilot Test Drive CoPilot

The patent-pending Test Drive CoPilot platform is said to be 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.testdrivecopilot.com

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Test Drive CoPilot Calibration CoPilot

Calibration CoPilot is said to be 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

3D High Definition Car Care **Do-It Car Care**

3D provides a consumer retail line of detailing products that are of superior technology, ceramics and SIO₂. The company has designed a line that can be used on multiple surfaces, including marine, automotive, cars, motorcycles and RVs.

661-250-2020 www.3dproducts.com PN: DOIT

3D High Definition Car Care

Hand Sanitizer Spray
This FDA-compliant organic hand sanitizer spray provides 99.9% protection against germs. Formula with hand softener and mild lemon scent does not dry or irritate skin. Great for multi-surface use. Contains 70% alcohol. Available in 1 gal. as well.

661-250-2020 www.3dproducts.com/product/ sanitizing-spray PN: 9240Z4

3D High Definition Car Care Bead It Up

Bead It Up is a super-hydrophobic polymer spray-on, wipe-off ceramic coating booster, providing excellent durability and enhancing the look of paint.

661-250-2020

www.3dproducts.com/product/bead-it-up PN: 440

3D High Definition Car Care **Ceramic Coating**

3D ceramic coating has excellent adhesion to the surface with one of the lowest rolling angles and one of the highest contact angles in the market, making it extremely hydrophobic. Its melting point is 4,950°F. 661-250-2020

www.3dproducts.com/?s=ceramic+coating PN: 935CC-Kit

3D High Definition Car Care Ceramic Touch

Sprayable ceramic coating. **661-250-2020** www.3dproducts.com PN: 936OZ2

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3D High Definition Car Care X-Tra Cut Compound Designed for Foam

3D ACA 510 X-Tra Cut compound designed for foam pads is infused with innovative alpha ceramic alumina. This revolutionary compound is a low-heat, high-speed leveling abrasive that will correct the most challenging applications with true paint correction in the shortest time. Available in 8 oz., 32 oz. and 1 gal.

661-250-2020 www.3dproducts.com PN: 510OZ08

3D High Definition Car Care Hand Sanitizer Gel

This FDA-compliant organic hand sanitizer gel provides 99.9% protection against germs. Formula with natural hand softener and mild jasmine scent does not dry or irritate skin.

661-250-2020 www.3dproducts.com/product/ hand-sanitizer-16-oz PN: 923OZ16

รเห Performance Spray-Gun System With PPS 2.0

Built to save time and deliver top performance. Its quick-change replaceable atomizing heads and 3M PPS-series 2.0 spray cups speed cleanup, changeovers and cycle times. With nozzle sizes from 1.2 to 2.0, users can spray a full range of coatings with the performance of a premium spray gun.

877-666-2277 www.3m.com/spraygun PN: 26778

3D High Definition Car Care Hard Clear Compound

Great for use on boats and hard paints. Available in 32 oz. and 1 gal. **661-250-2020**

www.3dproducts.com PN: 5150Z08

3M

Wrap Film Series 2080

3M Wrap Film Series 2080 is a durable, highly conformable film with great cold stretch and a protective film layer on all gloss films that can stay on during installation to help reduce surface impressions and scratches.

888-3M-HELPS www.3m.com/2080

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, technicians simply lift and lower the wheel on and off of the vehicle, thereby saving their backs and arms. The Trac Tire Jack is a must for safety in the workplace.

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

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TWN Industries Sport Carbon-Fiber Water Transfer Printing Film TWN's Sport Carbon Water Transfer

Printing Film is a realistic carbon-fiber alternative that can be applied to car dashboards, interior trim, wheels and more. Water Transfer Printing Film is not a vinyl wrap; it is a permanent coating that is protected by an automotive-grade clearcoat. **305-258-9622**

www.watertransferprinting.com PN: WTP-940

TWN Industries Forged Carbon Water Transfer Printing Film TWN's Forged Carbon-Fiber Water

Transfer Printing Film is a coating that is applied to parts to make them look like real forged carbon fiber, with less cost. Water Transfer Printing Film is not a vinyl wrap; it is a permanent coating that is protected by an automotive-grade clearcoat. 305-258-9622

www.watertransferprinting.com PN: WTP-1017

USI Italia Paint Spray Booth Manufacturer

Master Tronic Spray Booth

A modern spray booth suitable for all types of collision-repair or restoration work. Ideal for waterborne paints. Available in a wide variety of configurations and accessories. Exclusive air blue clean technology reduces harmful emissions, increasing overall productivity and cutting curing times by 30%.

https://usius.com

TWN Industries

Tigerwood Wood Grain Water **Transfer Printing Film**

TWN's Tigerwood water transfer printing film transformed this Toyota Tundra interior into a work of art. Water transfer printing film is not a vinyl wrap; it is a permanent coating that is protected by an automotive-grade clearcoat. It can be used to decorate vehicle interiors, engine covers and more. 305-258-9622

www.watertransferprinting.com

USI Italia Paint Spray Booth Manufacturer

Mixing Room

A well-ventilated dedicated area is the first of various precautions to take to avoid or at least reduce quality problems in the finish. We are here to help you. Mixing Room, in 18 standard setups, was created by USI ITALIA engineers specifically to guarantee the best ventilation and manufactured in compliance with the strictest standards.

201-405-7760 https://usius.com

USI Italia Paint Spray Booth Manufacturer

Fastech Prep Station—Limited **Finishing Workstation**

Fastech provides a complete range of preparation and limited finishing stations where preparation can be performed in a safe, clean and properly ventilated space. Available in an assortment of configurations and can be manufactured with a wide range of accessories chosen to suit your particular needs. 201-405-7760

https://usius.com

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USI Italia Paint Spray Booth Manufacturer Chronotech Spray Booth EPS

Drying Technology

Available in three different configurations, in order to find the right solution for you. Features DGTouch Lite control panel; DGTouch control panel; and DGTouch, EPS and DGT Manager software.

201-405-7760 https://usius.com

W.M. Barr & Company Prep-All Color Check

Prep-All Color Check provides a temporary gloss that simulates a clearcoat to aid in color matching. Visual clearcoat substitute. Works on solvent and water-based automotive coatings. Glossy appearance. Reveals surface imperfections. VOC-compliant. 901-775-0100

www.kleanstripauto.com PN: ECC366

W.M. Barr & Company Prep-All Ultra Universal Surface Cleaner

Prep-All Ultra Universal Surface Cleaner is a VOC-compliant, fast-drying prep cleaner for use on all automotive surfaces. Removes wax, grease, fingerprints, mold-release agents and other contaminants. It also is an antistat and leaves no residue.

901-775-0100 www.kleanstripauto.com PN: GPAC500

W.M. Barr & Company Bulldog Waterborne Adhesion Promoter Plus

Bulldog Waterborne Adhesion Promoter Plus provides gray color coverage, allowing users to reduce time and material cost by reducing the amount of basecoat needed. Go straight to basecoat after application and skip the time-consuming primer step. Dries faster, has a higher film build, and will fill more aggressive scratches than the original.

901-775-0100 www.kleanstripauto.com PN: QWB200

W.M. Barr & Company Bulldog Multi-Bond Adhesive

Bulldog Multi-Bond Adhesive is the one product needed for hundreds of applications. The precision applicator lays down professional-grade adhesive that stubbornly grips, creating a strong, flexible bond on virtually any surface. Use Bulldog for most repair needs. Attach accessories, seam seal and minor crack repair on a variety of surfaces. 901-775-0100

www.kleanstripauto.com PN: EBDA001

WRDspider

Spider 3 Glass Removal Tool

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

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

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They don't make 'em like the used to. Classic cars and trucks represent a vital piece of the specialty auto aftermarket, but understanding opportunities in this space poses some unique challenges.



In this edition, SEMA looks at how Americans are adapting to the pandemic. This snapshot examines driving patterns, shifts in their retail spending, their financial situation, how they are interacting with the automotive and specialty-equipment industries, and their outlook for the future.



In this report, SEMA explores the current state of the specialty-equipment industry-overall trends, how companies have adapted to the pandemic, current sales and forecasts, and outlook for the future.



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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 multi-purpose glass removal complementing system to the Spider 3. 949-945-2163

www.wrdspider.com PN: A-GRT-01-ORANGE BAT

Zhejiang Rongpeng Air Tools Co. Ltd. Impact Wrench, Air Sander, Tire Inflator

1,350 Nm with 1/2-in. head driver. A new design twin-hammer impact wrench with more power, and the weight is only 2 kg. Professional air sander. New version 5-in./ 6-in. air random orbital sander is easy to handle in the palm. Long service life. Digital tire pressure gauge and inflator is widely suitable for all kinds of vehicles. +8657682448401

www.aeroprotools.com PN: A301

WRDspider RDFK 01 Glass Removal and **Handling System**

An automotive glass removal system with a glass handling tool option known as the WRDspider 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.

Spray Gun, Cleaning Gun, **Grease Gun**

Aeropro top lever HVLP car refinish painting spray gun with 1.3 nozzle. Amazing atomization. Cleaning gun helps users wash the engine of a car. The grease gun is best used for automotive and trailers, agriculture, industrial and marine.

+8657682448401 www.aeroprotools.com PN: A604

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