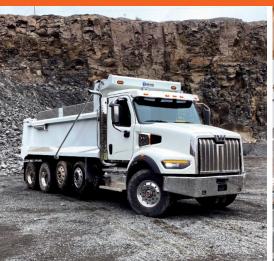


# PRODUCTS SERVICES GUIDE









# **American Omni Trading**

## **AMERICUS TIRES**

or 30 years, American Omni ■ Trading (AOT) has been a leading importer and marketer of high quality, value priced tires. From wheelbarrow to ATV, agricultural to OTR, touring to ultra-high performance, light truck to TBR, and everything in between, AOT provides its customers with the scope and flexibility they need to succeed. AOT tires come equipped with a No Questions Asked, 25/365 Free Replacement Limited Protection Policy, so whether your journey takes you through downtown streets, corn fields, or backwoods trails, AOT is ready to help drive your future.

The folks at AOT pride themselves on the quality of the brand's tires and its exceptional customer service team. The

business is built on strong customer relationships and a dedication to its values—integrity, passion, and professionalism. These values set the tone, help create AOT culture, and are fundamental to the company's success.

#### **AMERICUS TIRES**

Distributed exclusively by AOT, Americus offers a comprehensive line of light truck, SUV, CUV, and specialty commercial tires.

The **Rugged A/TR** is AOT's next generation aggressive all-terrain tire designed for your everyday commute and your off-road adventures. With advanced 3D siping technology, rigid interior tread blocks, and an enhanced 3PMSF tread compound, the Rugged A/TR provides exceptional handling on wet and dry surfaces, while the massive and studdable shoulder lugs drive through mud, snow, and ice with ease. Carrying an upgraded 50,000-mile limited treadwear protection and

a No Questions Asked, 25/365 Free Replacement Limited Protection Policy on all sizes, the Rugged A/TR is ready for whatever path you follow.

The **Rugged A/T** is a premium all-terrain tire with a tread designed to maximize traction edges for excellent handling on- and off-road. A closed shoulder ensures confident handling in all conditions. Wide primary grooves and optimized siping technology provide maximum water evacuation for enhanced traction and stability. Carrying a 55,000-mile limited treadwear protection and backed by a Limited Protection Policy

a Limited Protection Policy on all sizes, the Trac Grip M/T is ready to conquer any terrain.

The **Commercial LT** is a commercial-grade light truck tire with multi-ply casing construction to handle heavy workloads. Its five-rib highway-oriented tread pattern allows for maximum trouble-free miles while its beefy, solid shoulder design resists scrubbing. Double steel belted plies provide puncture resistance and durability. The CLT is backed by a Limited Protection Policy on all sizes.

The **ST Radial** is the workhorse of the Americus lineup. This Specialty

Trailer tire is
designed with a
micro-positioned
fiber reinforced
belt package for
extra strength and

extra strength and durability. The tread design supports low rolling resistance and improved heat dissipation, enhanced hydroplaning resistance, and increased stability. The ST is

backed by a Limited Protection Policy



on all sizes, the Rugged A/T is ready to work.

The **Recon CUV** is designed for today's crossovers, SUVs, and light trucks. This all-season tire provides a quiet, smooth ride with confident handling and enhanced traction. The Recon CUV features multiple speed ratings and load carrying capacities for proper fitment. With a 60,000-mile limited treadwear protection and a Limited Protection Policy, the Recon CUV delivers the value and confidence you expect from Americus.

The **Rugged M/T** is a maximum-traction on- and off-road radial with an aggressive attitude. The open and tiered tread block elements ensure maximum traction in extreme conditions. The Rugged M/T is available in sizes up to 37 inches overall with wheel diameters up to 22 inches. Carrying the load is not an issue as the Rugged M/T is available in 12-ply ratings (some sizes). Backed by

# 25/365 LIMITED PROTECTION POLICY

on all sizes.

All Americus tires are backed by a No Questions Asked, 25/365 Free Replacement Limited Protection Policy and an unbeatable mileage policy (where applicable). The policy fully covers (100%) all Americus brand radial passenger, light truck, and specialty trailer tires should one become unserviceable due to defective workmanship, materials, or road hazard during the first 25% of useable treadwear or one year from date of purchase, whichever occurs first.

Find out more, visit www.americustire.com.

# AMERICUS



RUGGED A/TR

The newly-upgraded Americus Rugged A/T<sup>R</sup> is more than a tire. It's freedom. The freedom to seamlessly travel between any terrain, on or off-road. Whether the road ahead is highway, dirt, mud, ice, snow, or sand, this hybrid tire is built to conquer.

- ➤ 12 New Sizes
- ➤ UPGRADED 50,000-Mile Treadwear Protection
- ➤ Upgraded 3PMSF Tread Compound
- ➤ Advanced 3D Siping Technology
- Rigid Interior Tread Blocks for Superior Traction





# American Van Equipment

## MAINTAIN WORK SAFETY PROTOCOLS

eeping the jobsite safe and clean is something that American Van Equipment cares very much about. As a long-standing member of the NTEA Work Truck Association, American Van is committed to supporting the Work Truck Industry's COVID-19 health and safety protocols.

## **CLEANING &** SANITIZING HANDS

Cleaning hands helps prevent the spread of bacterial and viral infections. Staying healthy and preventing the spread of COVID-19 begins with clean hands on the jobsite. A recent survey of NTEA members reveals that 80% of the respondents require the use of a hand sanitizer by their truck drivers and technicians delivering materials or providing service repairs at the worksite.

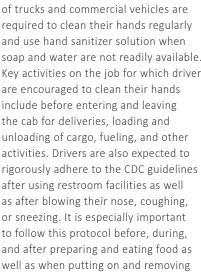
## **CDC GUIDELINES** ON DRIVER WORK SAFETY PROTOCOLS

The CDC has published very clear guidelines for vehicle operators and truck drivers to adhere to in the cleaning and sanitizing of their hands. Operators

required to clean their hands regularly and use hand sanitizer solution when soap and water are not readily available. Key activities on the job for which drivers are encouraged to clean their hands include before entering and leaving the cab for deliveries, loading and unloading of cargo, fueling, and other activities. Drivers are also expected to rigorously adhere to the CDC guidelines after using restroom facilities as well as after blowing their nose, coughing, or sneezing. It is especially important to follow this protocol before, during, and after preparing and eating food as well as when putting on and removing cloth masks.

## **AMERICAN VAN'S HSS-12** HAND CLEANING & SANITIZER STATION

American Van launched the HSS-12 Hand Sanitizer Station to support the Work Truck Industry's COVID-19 health and safety protocols. Vehicle operators have convenient in-vehicle access to clean and sanitize their hands with the HSS-12 Hand Sanitizer Unit before entering





a customer's facility. The product will be available on May 1, 2021 at American Van.com and via phone orders at 800.526.4743 from 8:30 am to 8 pm EST on Monday to Friday. The HSS-12 Hand Cleaning and Sanitizing Station from American Van is priced under \$300. This versatile hand sanitizing product provides quick and easy access for your hand washing and sanitizing needs. The unit comes available with two separate dispensers: GOJO® heavy-duty waterless cleaner (included) and another dispenser for any commercially available hand sanitizing solution. The GOJO® hand cleaning solutions are especially formulated to remove heavy-duty dirt and grime while being easy on the hands.

The HSS-12 Hand Cleaning and Sanitizing Station is compact enough to mount inside the cab of your vehicle as well as to any flat panel or surface including a van partition, side wall of a van, or on the side panel of a shelving unit. The station includes a built-in paper towel dispenser and trash bin as well as a compartment for household products such as disposable gloves or a box of tissues. The paper towels, disposable gloves, and the hand sanitizer solution are not included with the unit. Each unit is constructed of 18-gauge steel and has overall dimensions of 12-inches wide x 11 7/8-inches deep x 16 1/2-inches high. The product is finished with a durable. gray powder coat finish and includes all zinc-plated steel hardware necessary for easy installation inside your vehicle.



Find out more, visit www.americanvan.com.

# **American Van Shelving Systems**

Maximize Storage Space to Keep Parts and Tools Organized



Free up floor space and keep your van organized to boost productivity and streamline your workflow.

- Options available for all high roof, standard roof and mini vans
- Safe and secure storage of parts and tools to help eliminate shifting while in transit
- Contoured backs fit closer to the wall of your vehicle freeing up useful floor space
- Units come complete with all necessary stainless-steel hardware for installation





# Complete Packages Available

Over 200 Pre-configured van shelving packages available on our website.



# Heavy-Duty and Durable

18-gauge steel and 3003-H14, .100 aluminum.





800-526-4743 AmericanVan.com 149 Lehigh Avenue Lakewood, NJ 08701



# **Anthony Liftgates**

## ANTHONY MTU-GLR-XL

Anthony Liftgates of Pontiac, Illinois, has just released details on a new model designed to suit the needs of tomorrow's LTL shipping industry as the prevalence of online shopping and home delivery continues to grow. It is the latest addition to Anthony's popular MTU-GLR lineup of heavy-duty TuckUnders™: The MTU-GLR-XL.

## **XTRA-LARGE PLATFORM**

So what makes the XL so exciting? The key is in the model's "xtra-large" platform.

Light but unwieldy cargo like hot tubs, swing sets, appliances, furniture, and construction materials often have a large footprint. While these items may fit easily in the back of a Class 6-8 van, they can prove difficult to offload without a dock or a forklift. Traditionally, most liftgates are well

equipped to handle concentrated, heavy loads, but they can leave some to be desired when handling items with a broad footprint, primarily due to limited platform load area.

#### **MTU-GLR-XL FEATURES**

The new XL boasts an 84-inch-wide by 90-inch-deep platform, made possible with Anthony's patent-pending Trifold Tuckunder Technology™ (T3). On an Anthony liftgate with T3, the platform is comprised of three folding platform sections instead of the usual two sections generally found on today's tuck-style liftgates. The result is an increase of over 50% usable load area over the industry's most common models.

Along with the huge aluminum platform, the XL is packed with premium features like standard power down for reliable cycle times in all weather conditions, grease-free bushings to

need for routine lubrication intervals, and available hot galvanized finish to maximize the longevity of your equipment investment.

eliminate the

The XL is designed to fit dock-height trucks and trailers with a maximum load capacity of 4,000 lbs.

This is the second liftgate in the Anthony lineup to provide an exceptionally large platform. In late 2020, Anthony released a heavy-duty rail lift called the MRT-XL, boasting a three-piece platform and a usable load area of 84 by 96 inches.

Production on the MTU-GLR-XL begins in Q2 of this year. ●

Find out more, email sales@anthonyliftgates.com or call 800.482.0003.



# MITH THE MITH THE MITH THE

LAMGES I UGN PLATFORM IN THE INDUSTRY!

ANTHONY'S MTU-GLR-XL

DESIGNED TO PROVIDE BEST-IN-CLASS LOAD AREA FOR HANDLING BULKY CARGO.

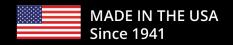


- Massive 84" wide by 90" deep wedge platform
- Stows beneath vehicle for full rear door access
- Up to 4,000-pound capacity
- Bed height range of 47" to 57"



**Patent Pending** 





Contact Anthony Liftgates to learn more about the new MTU-GLR-XL.

815-842-3383

email: sales@anthonyliftgates.com www.anthonyliftgates.com

# A.R.E. Accessories

## DCU MAX: GET TO WORK WITH A COMMERCIAL ALUMINUM CAP

A.R.E. Accessories is a leader in truck caps, covers, and a full line of accessories geared to outfit your truck for the jobsite. Whether you need extra storage, enhanced security, or more functionality, A.R.E. has the right products to get you to work.

#### **RESILIENT DURABILITY**

Looking for a durable work truck companion? Look no further. The DCU Max is the perfect choice for your work truck because of its increased strength and durability for even the toughest work environments. It's equipped with a .063-inch aluminum exterior skin and .05-inch-thick T6 aluminum tubing framework to tackle whatever task you put it through.

Store your work equipment and tools confidently with the DCU Max. This aluminum cap comes standard with full-length side doors to easily access your gear. Upgrade to side toolboxes made of .036 galvanized steel with baked white coating and dividers or fold-down shelves for added storage. Whatever option you choose, know your cargo is entirely secured.

The DCU Max is equipped with easy-to-use features like the new roller rods and t-handles to allow for a one-handed and easy operation to get to your work equipment.

On top of the all-new DCU Max, A.R.E. has two additional aluminum cap options suitable for your work truck. Choose between DCU<sup>®</sup> .035 aluminum skin or A.R.E.'s Diamond Edition DCU™ .063 diamond plate aluminum skin to outfit your truck. Each commercial aluminum model has weather-sealed doors with gas props, heavy-duty hinges, and OEM-style locks to protect your valuables.

The DCU Series aluminum caps are available for most truck applications with more applications to come.

- **LED Lighting**: Keep your worksite lit from day to night with A.R.E.'s dome lights, rope lights, or auxiliary lights. Consider adding strobe and/or beacon-style lighting for increased visibility and safety.
- Back-up Camera: A.R.E.'s back-up camera can tie into your trucks' existing camera system or can come with a dash mount screen.
- Doors & Windows: Customize your DCU Max to provide the best configuration to organize your gear and give you the ease of access you need.
- **Toolboxes**: With over 15 configurations, heavy-duty toolboxes keep your tools organized and secure.

#### **OUTFIT WITH CONFIDENCE**

The DCU Max is backed by a three-year warranty. It can be ordered and installed through any A.R.E. dealers throughout the US and Canada. Manufactured in the heartland of America (Ohio), A.R.E. knows you need your truck to withstand your jobsite, which is why its passion is to manufacture the perfect companion, backed by the industry's best support and warranty.

#### **50+ YEARS OF EXPERIENCE**

Founded in 1969, A.R.E. has covered truck beds with the most innovative, highest quality caps and covers for over 50 years. At its ISO-9001: 2015-certified manufacturing facilities, A.R.E.'s 600-plus employees create the truck caps and accessories that are sold through a network of more than 650 independent authorized dealers.

Find out more, visit www.4are.com.

## **200+ CAP OPTIONS**

Get the most use out of your work truck with one of A.R.E.'s additional accessories that pairs great with the DCU Max commercial aluminum cap. From truck bed storage and slide systems to protective drop-in bed liners these accessories will elevate how you work out of your truck.

Available accessories and options to customize the DCU Max commercial aluminum cap include:

• Roof Racks: A.R.E.'s wide selection of roof racks allow for easy access to ladders and other supplies without giving up valuable space in the bed of the truck.





# DCU®Max

# COMMERCIAL ALUMINUM TRUCK CAP





## GET TO WORK WITH A DCU® Max

Our rugged welded frame construction offers years of durable service, no matter what the weather or job. The DCU Max offers .063 commercial aluminum skin and has weather-sealed doors with gas props, heavy-duty hinges, and locks to protect your valuables.

CAPS, COVERS & ACCESSORIES FOR TODAY'S TRUCKS. FOR MORE INFORMATION OR TO LOCATE YOUR NEAREST A.R.E. DEALER VISIT 4ARE.COM













# **Extendobed for Work Vans**

## LOOKS TOUGH. WORKS TOUGHER.

xtendobeds designed for work vans will revolutionize the way you store and access equipment and supplies on your fleet of work vans, which is why companies like Conoco-Phillips, Dow, Terminix, Idaho Power, and SW Gas, as well as the US Military, FBI, Homeland Security, and over 1,500 fire and police departments choose Extendobed. Every system can be customized to meet your needs, providing you the following benefits:

- Doubling the storage volume over traditional shelf/drawer systems.
- Increasing productivity of work crews by helping them get on/off jobsites quicker.
- Reducing injuries—no more lifting heavy items from awkward positions or climbing in and out of a van, injuring knees, ankles, and backs

# DOUBLE STORAGE CAPACITY

As seen in the chart to the right, Extendobed more than doubles the total storage capacity over traditional shelf/drawer storage systems by fully utilizing the "dead space" in the middle of the cargo area.



Due to increased efficiency provided by installed Extendobeds, a pest control company found that each of its 200 vehicles can service an average of four additional clients per week. That equates to 20 additional customers per month without adding personnel or vehicles. At an average charge of \$80 a month, that's an additional \$3.84 million in annual revenues. ROI was 3.4 months.

#### **FAST ROI**

Extendobed improves productivity by getting you on and off the jobsite quicker. No wasting time looking for tools/supplies and having to climb in/out of your van.

VAN Length	EXTENDOBED (CU FT)	TYPICAL SHELF System (Cu Ft)
18.5 ft	233	117
19.7 ft	268	132
22 ft	303	184

Based on Ford Transit, Mercedes-Benz Sprinter, and Ram Promaster models. Similar results seen in Transit Connect and Promaster City models.

#### **REDUCED INJURIES**

Extendobed can help reduce injuries to backs, shoulders, knees, and ankles because workers are not picking up heavy items from awkward angles or climbing in and out of their vans multiple times per day. Avoiding even one back injury claim pays for a small fleet of Extendobeds.

#### **EXTENDOWALL**

The new ExtendoWall™ is designed to further improve the efficiency and

productivity of work vans. Stop climbing into your van for equipment/supplies. Slide it out to you. The fully customizable ExtendoWall can carry ladders, tools, and supplies and can be designed to extend from either the side or back doors. Optional half-bed or full-bed width and up to 3,000-lb capacity is available with over 110% extension—past the taillights.



A half-width ExtendoWall along one side of the van combined with a traditional shelf/storage system on the other gives you the best of both worlds.

# EXTENDOBED IS THE ONLY COMPANY THAT OFFERS:

- Extension past the taillights—over 110%—allowing access to the entire bed
- Load capacities up to 3,000 lbs that can be point-loaded
- Fully customizable designs for vans, trucks, and service bodies
- 20-year warranty = lower cost of ownership.

Find out more, visit www.extendobed.com or call 800.752.0706.





# LOOKS TOUGH. WORKS TOUGHER



# BED SLIDES FOR WORK TRUCKS, VANS, SERVICE BODIES AND TRAILERS

- HEAVY DUTY Up to 3,000 lb. load capacity BUILT TOUGH 20 year warranty
  - EXTENDS OVER 110% past your taillights FULLY CUSTOMIZABLE



COVERED SERVICE BODY



TELECOM TRUCK W/ SHELL



EXTENDOWALL IN VAN-SIDE DOOR MOUNT



PROMASTER VAN



RAM VAN



STORAGE WITH PULLOUT WORK SURFACE

## WORK TRUCK WEEK 2021 SHOW DISCOUNT EXTENDED

Call or email now to get a complimentary design and quote

800-752-0706

websales@extendobed.com • www.extendobed.com

# **Fullbay**

## REPAIR SHOP MANAGEMENT SOFTWARE

Since 2015, Fullbay has provided heavy-duty repair shop management software to diesel shops around the world. Whether a shop works on semis, agricultural equipment, or something in between, Fullbay can help streamline operations, boost technician productivity, and generally increase revenue.

#### **BUILT FOR HEAVY-DUTY**

Co-founder and CEO Jacob Findlay built Fullbay to address the challenges he saw while working in a repair shop. He realized heavy-duty shops had fallen somewhat behind on the times—where other industries had long ago switched over to apps or software, repair shops were still heavily dependent on paperwork and antiquated tracking systems. Everything took longer than it needed to, and it was entirely too easy to make mistakes or forget to add a part or service to an invoice. He wasn't iust concerned about owners, either: as he worked, he noticed techs bogged down by slow authorizations, lost paperwork, and haphazard parts management.

#### **EFFICIENCY IS KEY**

Fullbay is built to make everyone's lives easier. It lives in the cloud, so it's accessible anywhere at any time via computer, tablet, or phone. That means there's no need to spend hours stapled to a desk entering information. You don't even have to be in the shop to take a peek inside and see what's going on.

Moving everything to the cloud means techs create and add to service orders as they go. The time lost scrawling (and then interpreting) notes is completely eliminated. Techs can clock into and out of jobs, allowing you to see who's working on what at any given time.

When it comes time to settle up, Fullbay automatically converts service orders into invoices. Everything is accounted for, including labor rate and parts markup; click a button and you're ready to present a customer with an easy-to-read invoice.

# HAPPY CUSTOMERS, HAPPY SHOP

Communicating with customers is more critical than ever. That's why Fullbay's Customer Portal is so innovative. It cuts out time wasted playing phone tag or



attempting to get work authorized and provides an open channel for customers to communicate with your shop.

Your customers can jump into the Customer Portal and see exactly how their vehicles are doing. They can also authorize work and even issue payment, cutting out all those hours, days, or weeks so many shops spend trying to obtain both.

This makes for happy customers, and happy customers are more likely to bring their vehicles back to your shop. They also tend to share your services with their colleagues. And word-of-mouth advertising is priceless.

# ALL THE SUPPORT YOU NEED

Fullbay is committed to providing free, ongoing support to all its shops. Whether you have a question about how something works or a suggestion to improve the app, Fullbay is always listening. When your shop is powered by Fullbay, you have access to a dedicated customer rep and an ever-growing library of educational documents and classes to help you put the app to work for you.

Find out more, visit www.fullbay.com.



# THE FUTURE OF HEAVY-DUTY

What challenges do heavy-duty repair shops face as we head into the future? The Fullbay report highlights regional revenue, shifting demographics, and the impact COVID-19 has had on the industry.

**Curious? Download the report for free at heavydutyreport.com** 





# **Link Manufacturing**

## PROVIDING ENGINEERED SUSPENSIONS FOR OVER 40 YEARS

ink has 40 years of suspension engineering experience. In that time, the company has collaborated with some of the most respected OEMs in the industry. Its suspension solutions have been tailored to meet and exceed the requirements of the vocational marketplace, creating a legacy of some of the best performing, most reliable, and rugged heavy-duty suspensions systems in the world.

But designing and manufacturing great products is just a small part of Link®. Link's Midwestern roots and work ethic have resulted in an unwavering focus on the customer in everything the company does. It's Link's passion and it's what differentiates Link from others. From collaborative engineering support to providing tailored applications; from lean manufacturing to timesaving product improvements; from unparalleled customer service to 100% on-time delivery—Link prides itself on going the extra mile to meet customers' expectations and guarantee their satisfaction.

# FULL LINE OF AUXILIARY SUSPENSIONS

Link's family of auxiliary axles accommodates the broadest range of aftermarket applications, offering self-steer and non-steer auxiliary lift axles for virtually any truck. With years of experience and innovation, dedicated engineers at Link have



driven to *outperform* 

gained a thorough understanding of the dynamic suspension needs of the vocational market. Link strategically established a highly uniform offering of auxiliary axles made to enhance installation, performance, and uptime.

## PATENTED DESIGNS & INTELLIGENT ENGINEERING

Link's family of auxiliary suspensions is very popular among bodybuilders and upfitters because of its patented Swift Mount technology. Traditional auxiliary axle installation can routinely take six to eight hours of labor. Link's Swift Mount technology enables upfitters and bodybuilders to install one of its axles in one-third the time.

The interchangeable Swift Mount ride height brackets incorporate improvements in the way the frame brackets attach to the suspension hanger. The brackets can be used to mount any Link suspension, and by maintaining four sets in inventory, installers can be prepared for nearly any installation.

Link's Swift Mount bracket design uses a stepped-edge, offering installers a visual indicator to center the suspension on the truck. Comparing the frame bracket to hanger location for both the driver and passenger sides, the suspension is easily centered.

A bulkhead air control system is also available, fitting within each axle's compact mounting envelope. All air fittings are push-to-connect, and air tanks are designed to mount slightly above cross members for protection.

# LOW MAINTENANCE & DURABLE

All Link auxiliary suspensions are equipped with Link-KOAT migratory self-healing metal treatment.

Link-KOAT provides unparalleled corrosion resistance and rust protection, even when surfaces are exposed to excessive abrasion, harsh chemicals, and other severe-duty environmental factors.

The 8K and 10K self-steer auxiliary suspensions share the same hardware, feature heavy-duty bearings, and are designed for robust performance. To support its broad range of applications, Link also offers a self-steer 13.5K suspension with a premium disc brake package.

Link's auxiliary suspensions weigh in at approximately 6% less than comparable 8K, 10K, 13.5K, and 20K self-steer axles. Link also integrates industry-standard wheel end and brake components into its suspensions, boosting uptime by streamlining maintenance processes and inventory overhead.

#### **LOOKING AHEAD**

Link is close to completing its development of smart, load-balancing axles using its revolutionary Road Optimized Innovations (ROI) technology. These revolutionary axles will respond to changing conditions and maintain optimal tire-to-ground pressure. The suspensions will also assess real-time load characteristics and automatically adjust to be lowered or lifted.

Link's inside sales team is standing by to answer your questions and help you find solutions to your suspension needs. Visit Link's website and discover for yourself how simple and easy it is to find a solution for all your suspension needs.

Find out more, visit www.linkmfg.com.



Link® self-steer and non-steer lift axles are designed to keep work trucks on the move and profitable. Our auxiliary suspensions enhance the performance, durability and uptime of work trucks and heavy-duty vocational equipment. The self-steer family features an industry leading installation time, corrosion resistance components, cast lift arms, pre-plumbed integrated air control, and a twenty two inch mounting envelope. Our line of self-steer lift axles is available in 8K, 10K, 13.5K, and 20K capacities.



#### INSTALLATION

Patented interchangeable ride height mounting brackets make installation a breeze. The optional bulkhead air kit reduces overall installation time and features push-to-connect fittings.



#### **DURABILITY**

Cast lift arms come standard, improving structural durability, reducing wear, minimizing interference issues, and allowing for better lift and maneuverability.



#### **PROTECTION**

Each suspension is coated with Link-KOAT® - a unique, migratory, self-healing metal treatment that provides corrosion resistance against damaging road chemicals.



#### **UPTIME**

The family of auxiliary axle suspensions utilizes industrystandard wheel end and brake components that simplify your maintenance process and inventory requirements.



driven to *outperform*<sup>®</sup>

# **Meritor**

# MERITOR DEFENSE: MILITARY-GRADE UPFIT SOLUTION FOR CLASS 5 AND 6 TRUCKS

eritor Defense boasts the industry's strongest heritage with more than 100 years of engineering excellence in custom drivetrain technology for commercial and military vehicles. So when the upfitter market demanded a means of improving the performance of stock Class 5 and 6 vehicles, Meritor delivered a battle-tested solution.

Designed for the rigors of tactical wheeled vehicles and military dutycycles, the all-new ProTec™ 3000 Series all-wheel drive beam axles and Independent Suspension Axle Systems (ISAS®) are purpose-built for Class 5 and 6 upfitters looking to do more without the increased costs and sacrificed performance that can be associated with larger Class 7 and 8 vehicles.

ProTec 3000 Series solutions help meet the demand for increased axle load capacity, maneuverability, mobility, ride-quality, and performance while integrating into stock OEM mounting points and chassis with minimal modifications. From tactical armored vehicles and brush trucks to utility vehicles and everything in between, Meritor Defense customers looking to optimize their stock Class 5 and 6 vehicles can now benefit from the same reliability, durability, and performance our nation's warfighters depend on in-theatre.

## OUT-MUSCLE. OUT-SMART. OUTCLASS.

Featuring components found on the US military production Joint Light Tactical Vehicles (JLTV) and more than 100,000 duty-cycle hours, the 3000 Series is the most flexible upfit solution available for Class 5 and 6 vehicles. It accommodates multiple suspension, spring, and damper configurations to meet the demands of most Class 5 and 6 vehicle upfitters.

Truck owners understand that bigger does not always equate to better; most of the time bigger trucks means less maneuverability. Meritor Defense customer and forest fire-fighting truck upfitter, Skeeter Brush Trucks, has recently integrated the ProTec 3000 Series into one of its latest vehicles. Bill Davidson, vice president of Skeeter Brush Trucks says, "In the highperformance off-road world, bigger trucks just don't off-road very well, so a Type 6 chassis (medium-duty pickup) that doesn't require a special license to drive and can go places big offroading trucks only dream of makes the upfitted Skeeter fleet a dominant player in specialized lift-and-modified emergency vehicles."

#### THE RESULTS

Ultimately boasting a maximum gross axle weight rating (GAWR) of 12,000 lbs per front axle and up to 14,700 lbs per rear axle, the 3000 Series can nearly double the stock capacity of the most popular Class 5 trucks. Additional enhancements include driver-controlled differential lock (DCDL) for exceptional traction and traversal, Central Tire Inflation System (CTIS)-ready piping, and hydraulic disc brakes for superior stopping power—all standard features with every 3000 Series AWD Beam Axle and ISAS.

Engineered to be "drop-fit" solutions, ProTec 3000 Series axles and suspensions are designed for compatibility with stock Class 5 and 6 chassis mounting points and many OEM components to make integration and installation a seamless process. Additionally, Meritor Defense has partnered with select suppliers to offer a complete list of optional integration components, such as drivelines, coils, dampers, or steer arms, to support added capacity



ProTec 3000 Series All Wheel Drive Beam Axle



ProTec 3000 Series Independent Suspension Axle System

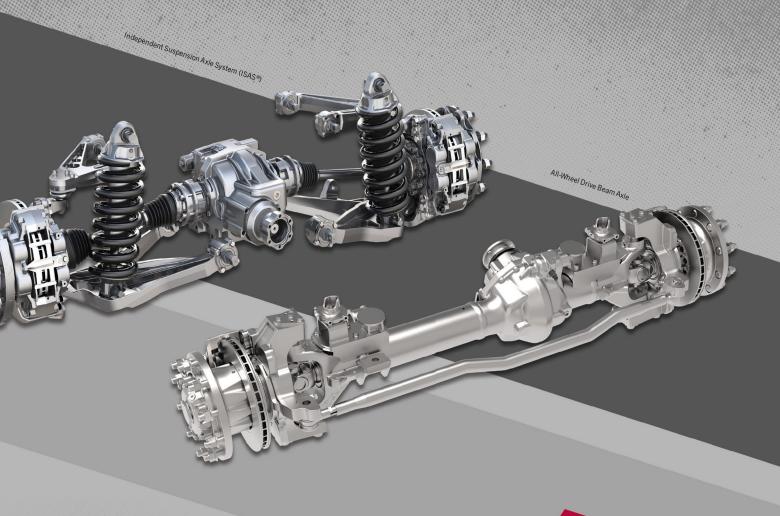
and optimized functionality. And for added confidence, all Meritor Defense products are backed by Meritor's global aftermarket service and support network.

The ProTec 3000 Series is purpose-built for use in most Class 5 and 6 applications including police, SWAT, military police, light armored personnel carriers, fire and brush trucks, high-performance off-road, utility, and bucket trucks. Both the all-wheel drive beam axles and Independent Suspension Axle System (ISAS) are available for order today.

Find out more, visit www.meritor.com or email defense@meritor.com.

# ProTec™ 3000 Series ProTec:





Meritor ProTec™ 3000 Series solutions are purpose-built to upfit and enhance class 5 and 6 vehicles for the rigors of fire and rescue, police and tactical, construction, and off-road applications. The 3000 Series ISAS and All-Wheel Drive Beam Axle, based on field-proven Meritor Defense technology, are durable and rugged, which means you'll not only be ready for anything, you'll be ready for everything. Learn more at meritor.com/applications/defense NOW AVAILABLE



# **ORIGOSafeDriver**

## PREVENT CELL PHONE-RELATED CRASHES

ell phone safety policies are important to have in place. But how do you know your drivers are following policy? With ORIGOSafeDriver, you can rest assured that your safety policies are being enforced. With the company's proactive cell phone safety solution, not only will you prevent dangerous cell phone use, but you will also improve drivers' behavior.

# WHY INVEST IN CELL PHONE SAFETY?

Crashes are detrimental to companies. Aside from injuries and fatalities, crashes can have widespread financial impact. The impact goes well beyond the damage to vehicles. Increased insurance premiums, risk of lawsuits, lost productivity due to downtime, and damage to your company's brand are some examples of costs that affect your bottom line when a crash occurs.

On top of the potential loss of life and financial impact, cell phone use is illegal in many states. In fact, 47 states and the District of Columbia have a primary law banning texting while driving, and 24 states have banned all cell phone use while driving.

## WHY ORIGOSAFEDRIVER?

When fleets have the ORIGOSafeDriver solution installed, they are taking a proactive approach to stopping crashes before they happen. By pairing ORIGOSafeDriver's hardware with the mobile app, the drivers' screen is disabled when the vehicle is in motion. The screen is unlocked after safe arrival. The system has many customizable features to comply with the fleet company's policy. For instance, you can either allow or disallow Bluetooth calling.

The solution is physically integrated with the Geotab GO Device, and data is transmitted through the hardware instead of the driver's phone. This is more efficient, accurate, and much less expensive. And it avoids draining the driver's phone battery and data plan.

# ADDITIONAL BENEFITS OF ORIGOSAFEDRIVER FOR FLEETS

**Required compliance**—Enforce cell phone policies and know exactly who is driving and what vehicle they are in.

**Real-time coaching**—If the driver attempts to use their phone while



in motion, they will receive realtime feedback, and the manager will be alerted.

**Stolen vehicle alerts**—If a vehicle is operated by an unauthorized driver or if it's being stolen, the manager will receive an SMS alert so they can take appropriate action.

Cell Phone Safety Reporting—
ORIGOSafeDriver is the only cell
phone safety solution that is physically
integrated with the Geotab GO Device.
As a result, ORIGOSafeDriver provides
only unified data that comes directly
from the GO Device. That makes
overlay reporting stress free. For
example, see if hard-braking events
corollate to attempted cell phone use.

# START PROTECTING YOUR FLEET TODAY

Cell phone use continues to be a major threat on the roadways today. Help make the roads safer by protecting your fleet with ORIGOSafeDriver.

Find out more, visit www.origosafedriver.com or email info@origosafedriver.com.





Harness the power of industry leading cell phone safety.

# Change your safety culture and improve driver behavior.



# Proactive Cell Phone Safety & Real Time Coaching

Enforce company policies and change driver behavior to prevent crashes, stop handheld phone use while driving, and provide active coaching.



# Prevent Theft, Unauthorized, & After Hours Use

Match certain drivers to specific vehicles and receive notifications when vehicles are used outside of your parameters.



# Driver Safety Reporting & Risk Management

Easily track and analyze driver behavior, gain deep insights, and identify not only your high-risk drivers, but your safest drivers too.



# Limit Calls & Require Driver Compliance

Customize drivers' capabilities to make calls, allowing just hands free calling or even a no-call policy.



# **RGRAUTO Group**

## WIRELESS TELEMATICS SOLUTION



I-Sticker, cabin facing.

GRAUTO Group has deployed smart IT and safety solutions for nearly two decades, but to differentiate itself from other players in the rapidly growing market, RGRAUTO did something different. "We decided to create uniquely tailored turnkey solutions by integrating different stand-alone products," says Roman Ferster, founder and CEO of RGRAUTO.

Vendors usually sell their own products by aggressively lobbying a particular approach or concept in order to promote their product. But because RGRAUTO represents many vendors, it is able to present tailored, integrated, and comprehensive options.

Of the many big vendors and great products out there, RGRAUTO chooses only vendors who are flexible and able to quickly develop a creative solution or a specific feature based on customer requirements.

RGRAUTO takes a good product from one vendor, integrates it with another good product from another vendor, and creates a perfect solution.

▼I-Sticker, road-facing. For example, RGRAUTO integrates ADAS with telematics to create Smart ADAS with comprehensive with telematics creates

FMS reports and analytics. Similarly, DMS combined smart AI video telematics. filtering what to record to save data and preserving privacy, yet retaining driver safety and valid information for reporting. The goal is to create a true

solution, and this concept has been successful.

## WORKING **SMART**

The expression "work smart, not hard," is at

the core of the company's approach. Because fleet managers don't have the time to watch hours of videos or to search big data sheets, RGRAUTO's solutions include user-friendly reports and statistics.

One example: Installation is the Achilles' heel of all telematics projects regardless of the type of the fleet, its size, or industry, yet providers were not addressing this point. Whether PoC, demo, or commercial deployment, installation is a serious headache for the fleet and for the vendor. Consider challenges like delayed approvals, logistics challenges (i.e., sending vehicles to authorized service centers or extensive travel time for technicians), work schedule disruptions, vehicle downtime (often during peak hours), installation costs, and subsequent expenses, even vehicle damage during installation. Additionally, situations will invariably arise that require intervention, such as technical problems that can't be resolved remotely, upgrades, repairs, dismantling, etc. These issues are shared by all telematics providers, and there are no exceptions.

#### **I-STICKER**

In 2016 one of RGRAUTO's vendors created a telematics and driver safety solution that addressed this problem the I-Sticker. A completely wireless tracker that collects vehicle and driver behavior data operating on a tiny but powerful solar-charged battery. Since it's wireless, managers are spared the hassle of traditional hardwired or OBD-II trackers. Just peel and stick the I-Sticker on the windshield!

Since RGRAUTO started selling the I-Sticker almost three years ago, more and more fleets are realizing how crucial these advantages are. It is a real game-changer in the telematics

world and here are a few examples:

- Need to deploy a few hundred or thousand hardwired trackers? It would take months or even years to install them.
- Have a diverse fleet? Car fleets. consist of different vehicles, makes. model years, and configuration. Each category has different protocols; some are so old, they require an analog installation.
- More and more car makers are developing different (cyber and other) ways to protect against aftermarket equipment installation.

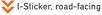
I-Sticker can be used in any vehicle regardless of its type and age, allowing fleet managers to seamlessly unify their fleet into one user-friendly FMS platform with no extra costs in no time and with no hassle.

RGRAUTO still sells a lot of traditional telematics, but the trend is clear: wireless and installation-free telematics. I-Sticker is just that extremely easy to deploy and easy to use with zero maintenance required.

RGRAUTO markets and sells its solutions directly or through partners and resellers such as leasing companies or telematics and aftermarket dealers, depending on the end customer preferences.

A few of RGRAUTO's clients: Coca Cola HBC, Danone Europe, Schlumberger, Praxair, Linde Gas, Nabors, Orange Business Services, Shell Exploration, Orica, LeasePlan, Arval, ALD Automotive, and many others. RGRAUTO is also partnered with leading global vendors, such as MiX Telematics, Geotab, Cloud-Wise, Ituran, Orpak-Gilbarco, Mobileye, Cipia, GreenRoad, and others.

> Find out more, visit www.rgrauto.com.







# I-STICKER<sup>Fleet</sup>



# The NEW Generation of IoT Telematics

I-STICKER is a multi-sensor, affordable GPS-based smart sticker that gives you all the information you really need about vehicle dynamics and driver performance.

I-STICKER is installation-free. It is easily deployed and super fast to start. Eliminates needless downtime and extra expense. Just Stick and Go!



#### **INSTALLATION FREE**

Save installation cost and down time Peel-and-stick, hassle-free deployment



#### **POWERED BY THE SUN**

No need to replace batteries



#### **SIM-FREE**

Save on cellular fees and eliminate SIM complications



#### PROTECTS YOUR EMPLOYEES' PRIVACY

Allows for flexible data transmission to avoid the "Big Brother" image



#### **TOTALLY WIRELESS AND AUTONOMOUS**

Built-in sensors seamlessly work in the background and transmit data using the latest IoT technologies



#### **VEHICLE ELECTRIC SYSTEM AND WARRANTY**

Does not connect to the vehicle so no battery drain, vehicle hacking, error messages



# Ideal solution during COVID-19 pandemic

When fleets have to be connected but installation centers and field technicians risk exposure, I-STICKER is the ideal solution. Just mail the sticker to your driver and they stick it on their windshield. It's that simple.

Make your fleet IoT connected in no time and with no hassle





For more information, quotations and orders, contact us today





# Rotary

# ROTARY HEAVY DUTY WHEEL SERVICE EQUIPMENT RAISES THE BAR FOR FLEET MAINTENANCE OPERATIONS



Rotary wheel service equipment's latest technology is designed to improve fleet operations from technicians' safety to enhanced productivity. Whether it's changing tires, balancing wheels of all sizes, or performing alignments, Rotary's high-quality equipment can help improve fleet operations, increase overall revenue, and decrease cycle time. More importantly, improved safety features can reduce technician fatigue and injury.

Rotary has created a lineup of heavy-duty wheel service equipment that is changing the game for fleet maintenance managers across the industry. With the right equipment, repairs can be done faster, detected early, or prevented altogether.

## **TIRE CHANGERS**

From leverless to tilt-back to swingarm to speed changers, Rotary's lineup of tire changers has become one of the most comprehensive across the industry. Rotary's changers are simple and easy to use with technology that ensures technicians can do the job right the first time without damaging the tire or wheel.



The R501Plus Super Fast Truck Tire Changer is designed for truck tires, bus tires, and super singles, allowing technicians to mount or demount a tire in just 30 seconds. The distinct design of the changer is equipped with four rollers positioned on both sides of the wheel in diametrically opposite positions. Demounting a tire is a simple operation: while the front bead breakers keep the bead in the drop center, the rear breakers continue their course until the demounting is complete.

#### WHEEL BALANCERS

No matter the kind of wheels or how much volume fleet managers are handling, finding a wheel balancer that meets a specific need is important to creating efficiencies. Whether a value-priced balancer or one with more advanced technologies, intuitive systems allow technicians to easily and properly balance a newly mounted tire of any size.

The R540 RTLD Truck 2D Wheel Balancer allows for quick and accurate balancing of wheels of any size from passenger vehicles to commercial trucks and freight liners. The R540 is microprocessor-controlled with self-calibration and self-diagnostics, can raise up to 441 lbs, and has specific balancing programs for static, dynamic, and aluminum wheels.



#### **ALIGNMENT SYSTEMS**

Wheel alignment is often one of the more demanding services in the fleet maintenance industry, but with the right alignment system, technicians can help keep the fleet from sitting idle. The R5000HD Truck Alignment System is made for larger commercial vehicles, while the double inclinometer allows caster adjustment without steering. The portable aligner console can be conveniently positioned in any available bay, maximizing workspace. Technicians can finish alignments in as little as 15 minutes, helping to increase productivity and getting vehicles back on the road.

With more than 95 years of experience in the industry, Rotary is committed to designing and engineering the most advanced products on the market and offers the best-in-class training to support its products. Rotary's selection of wheel service products can help heavy-duty fleet managers deal with an array of fleet maintenance challenges.

Find out more, visit www.rotarylift.com or call 800.640.5438.





# LIFT. CHANGE. BALANCE. ALIGN.

With Rotary, there's nothing your techs can't do.

See our full range of fast, flexible and reliable products at **rotarylift.com/mwts**.



**Transfer Flow** 

## **FUEL TANK SYSTEMS**

or almost 40 years, Transfer Flow has engineered and manufactured aftermarket and OEM fuel tank systems at its Northern California manufacturing facility. Its fuel tanks are used to fuel adventures worldwide and are installed on vehicles for personal and commercial uses.

In 1983, former General Motors engineer Bill Gaines founded Transfer Flow as a fuel tank supplier for motorhome manufacturers. Transfer Flow quickly grew and expanded into the automotive aftermarket and mobility industries. By 1994, the company relocated to a 35,000-sqft manufacturing facility as demand continued to grow. Six years later, a 20,000-sq-ft building was built on an adjacent three-acre parcel, and in 2008, a 15,000-sq-ft warehouse was added. Over 250,000 fuel tanks have been manufactured at the Chico, California, facility.

Transfer Flow's aftermarket fuel tanks are for every need, including inbed auxiliary tanks, DOT legal refueling tanks, and high-capacity replacement tanks. In addition, Transfer Flow supplies retrofit filler neck kits to work truck body manufacturers.

# IN-BED AUXILIARY FUEL TANKS

Transfer Flow's in-bed auxiliary fuel tank systems fit full-size diesel trucks and are available in 37, 40, 50, 75, and 100-gallons. The fuel tanks are manufactured from 14-gauge high-yield US aluminized steel and are baffled for extra strength and reduced fuel slosh. Exclusive design features make several auxiliary tanks compatible with popular retractable bed covers and tonneau covers.

If you need extra fuel capacity plus storage space, Transfer Flow offers auxiliary fuel tank and toolbox combos as well. Its 40 and 50-gallon fuel tank and toolbox combos sit nearly flush with most pickup truck bed rails and won't interfere with most standard fifth wheel hitches. The versatile 70-gallon model sits on the bed rails and adjusts to the depth of the pickup bed.

Transfer Flow's auxiliary fuel tank systems are computer-controlled by its TRAX 4™ operating system for worry-free fuel transfers. Based on the capacity of the pickup's main fuel tank and the Transfer Flow auxiliary tank, the TRAX 4 system will transfer fuel at pre-determined levels while the vehicle is in operation. You'll be able to monitor your pickup's fuel capacity on your mobile device with the Transfer Flow TRAX 4 App.

#### REFUELING TANKS

If you need to refuel your vehicle or equipment out in the field, Transfer Flow offers a line of refueling tank systems. Its refueling tank systems come in 40, 50, 82, 100, and 109-gallons. They also manufacture a 50/50 split refueling tank to hold 50 gallons of two different fuel types in one in-bed unit. They're DOT legal to carry and dispense gasoline, diesel, ethanol, methanol, and kerosene and are made from 12-gauge aluminized steel for superior strength and rust resistance. Each tank comes with a 12-volt GPI fuel pump, 12-ft hose, nozzle, fuel cap, wiring harness with cab-mounted power switch, and mounting hardware.

Transfer Flow also offers refueling tanks for diesel applications only. These tanks, made from 14-gauge aluminized steel, are available in 50 and 80-gallons and come with mounting hardware. The fuel pump is sold separately.

If you're looking for the convenience of more storage plus refueling capabilities, Transfer Flow's

toolbox combination systems are the best of both worlds. Refueling tank and toolbox combination systems are available in 40, 70, and 100-gallon capacities.

# LARGER REPLACEMENT FUEL TANKS

Transfer Flow's high-capacity replacement fuel tank systems eliminate fuel stops by increasing a truck's driving range with more fuel capacity. The larger fuel tanks are made from 12-gauge US aluminized steel and are designed to fit in the same space as the smaller stock fuel tank. You remove the stock fuel tank and replace it with the larger fuel tank. Each tank comes with new straps and mounting hardware.

The replacement tanks are manufactured with internal baffles to reduce fuel sloshing and are powder coated black for a durable satin black finish. Transfer Flow also offers an optional spray-on textured coat for increased protection.

Transfer Flow offers replacement fuel tanks for pickups and cab chassis. In 2020, Transfer Flow introduced the first 50-state legal larger replacement fuel tank system for the Ford F-150 gasoline pickup.

# RETROFIT FILLER NECK KITS

Transfer Flow offers various OEM-quality retrofit filler neck kits for Ford, Ram, and GM/Chevy pickups and cab chassis. Whether your application is a pickup box delete, a pickup converted to a utility body, or a cab chassis work truck, Transfer Flow has you covered. All filler neck kits are engineered and designed for specific vehicles to ensure a perfect fit and come complete with everything needed for installation.

Find out more, visit www.transferflow.com.

# All-American.



Your source for premier American-made fuel tanks.





# UWS

## **IMPOSSIBLY STRONG**

WS is a leading manufacturer and designer of USA-assembled truck toolboxes and accessories. The brand's products are built to the highest quality standards, offering tough and reliable storage solutions for professional tradesmen and truck enthusiasts alike. We offer a full range of truck toolboxes, transfer tanks, chest boxes, dog boxes, and other truck storage solutions.

## RIGIDCORE TECHNOLOGY

While many truck toolboxes look the same from the outside, it's what's on the inside that makes UWS boxes so superior. The problem with most boxes is that they are reinforced with less-than-desirable methods: rod braces, half-filled lids, and even styrofoam. These materials don't provide enough strength and rigidity to keep your lid from warping and ultimately not locking correctly.

UWS has engineered the RigidCore™ foam-filled lid to solve this common problem. The lid is completely filled with a hardening, expanding foam material, sandwiched between two aluminum plates. As it hardens, the foam and the plates together create a solid structure. Hidden from view, RigidCore™ technology greatly enhances the strength of the lid, far beyond that of a traditional toolbox.

RigidCore™ technology is applied to each UWS truck toolbox at its manufacturing facility in Perry, Florida. UWS assembles its toolboxes in the United States because it believes in the value of American manufacturing and the quality that it guarantees.

# A CUSTOM FIT FOR EACH JOB

UWS crossover truck toolboxes come in a wide variety of sizes and styles to fit each truck bed and job. Many are available in multiple finish options. The brand's Secure Lock crossover toolboxes



feature a dual-locking handle system. Both handles are lockable, allowing the box to be locked on either or both sides of the truck. Secure Lock also features an interior BedRug™ liner for easy cleaning of the box, and they have a low-profile lid for better visibility out the rear window of the truck.

# MAXIMIZING STORAGE SPACE POTENTIAL

To maximize storage space on your truck, consider installing side mount toolboxes. Most side mount boxes can be installed together with an existing crossover toolbox or utility chest, and they provide additional, secure storage and organization.

UWS offers truck side toolboxes for mounting along the side of the truck bed walls and topside boxes for mounting on top of the bed walls. The brand also has underbody boxes that can be installed on a truck, cab, and chassis vehicle or a large trailer.

# SAFE TRANSPORTATION OF LIQUIDS

If you have liquids to transport to and from the jobsite, UWS has a

transfer tank to fit the bill. UWS offers L-shaped and rectangular tanks, as well as a combo tank option that features an integrated toolbox.

UWS transfer tanks are constructed with extra-thick aluminum and have a commercial-grade ventilation cap. They are great for use on the farm, at the construction site, in commercial jobs, and much more.

## ON-HAND, READY-TO-USE ORGANIZATION

Staying organized on the jobsite is no small matter. Knowing where your tools and equipment are and keeping them on-hand and ready to use is imperative.

UWS toolboxes with drawers are perfect for organizing hand tools and other small items. The drawers are built from commercial-grade nylon, and they feature stainless steel ball bearings for smooth operation. UWS offers five-drawer boxes, as well as utility chests and fender well boxes with integrated drawers.

Find out more, visit www.uwsta.com.

# LUVERNE



## A TRUSTED NAME IN TRUCK, COMMERCIAL VAN AND SUV ACCESSORIES

Quality craftsmanship and experience are what has made LUVERNE a trusted automotive accessories brand since 1963. Our high-quality stainless steel and aluminum products give you the strength and reliablilty you need to get the job done.

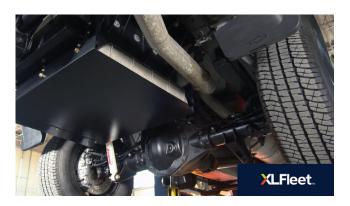
## PRODUCTS AND SERVICES

# **XL Fleet**

## PLUG-IN HYBRID SYSTEM

L Fleet's award-winning XLP<sup>TM</sup> plug-in hybrid electric drive system is now offered on several of the most popular Chevrolet and GMC commercial pickups and cutaway chassis available. It's a perfect combination of power, performance, and plug-in sustainability for your fleet—and a great way to make immediate progress toward your sustainability goals or mandates.

XL Fleet's newest plug-in hybrid systems are designed with the company's next-generation battery pack, featuring a more compact footprint that enables it to be underbody mounted. This maximizes flexibility and utility for fleets who can now maintain their full pickup bed space, support bed-delete options, and maximize design configurability on the body.



#### SUSTAINABILITY STARTS HERE

As a leading provider of commercial and municipal fleet electrification solutions, XL Fleet turns many of the most popular Class 2-6 vehicles from leading OEMs into hybrid and plug-in hybrid electric vehicles without disrupting their performance. XL Fleet's electrification upfits turn ordinary gas-powered vehicles into cleaner, more

fuel-efficient versions that can help you meet sustainability goals while leaving the OEM powertrain (engine, transmission, fuel, and exhaust systems) completely intact.

XL Fleet's newest product offering expands its growing lineup of plug-in hybrid electric drive systems, which can improve fuel economy by increasing miles per gallon by



up to 50% and reducing CO2 emissions by approximately one-third compared to traditional gas-powered vehicles. It's also XL Fleet's first plug-in electrification system to be available for Chevrolet and GMC fleet vehicles, adding to a broad range of XL hybrid systems currently available for GM Fleet products.

XL Fleet's plug-in hybrid electric drive systems are built for a wide range of fleets and jobs. They install quickly and easily onto factory vehicles, so they're ready to work immediately within your existing fleet. And because the XLP system works in parallel with the OEM powertrain, your new plug-in hybrid electric vehicle performs as you expect it to—and without range concerns.

## XLP PLUG-IN HYBRID SILVERADO/SIERRA

The Chevy Silverado and GMC Sierra 2500 / 3500 HD trucks were built to handle a pickup's toughest jobs—with the power, performance, and versatility needed on the jobsite or on its daily shift. And for the first time, these world-class pickups are now available as plug-in hybrid electric models, with an XLP plug-in hybrid electric drive system from XL Fleet.

The XLP system is available on select 4WD GM Silverado and Sierra 2500 / 3500 HD models with 6.5-ft and 8-ft beds. Double and crew cab configurations are available, and since the electrification system is mounted under the chassis, you won't need to give up bed space to turn your vehicle into a plug-in hybrid model.

#### **XLP PLUG-IN HYBRID CUTAWAYS**

XL Fleet's plug-in hybrid electric drive system helps service, delivery, shuttle, and emergency response vehicles to improve fuel efficiency while significantly decreasing CO2 emissions. The XLP system seamlessly installs onto the Chevrolet and GMC 3500 and 4500 cutaway chassis

powertrains, transforming

commercial work trucks, shuttles, ambulances, and more into sustainable plug-in hybrid-electric vehicles. It's available on both 4.8-L and 6-L engines in all wheelbase configurations. Ordering is easy, and installation is available on both new and inservice vehicles.

Find out more, visit www.xlfleet.com or call 833.XL.FLEET.





In 2020, XL Fleet introduced the first-ever hybrid electric propulsion system upfit for the Chevy Silverado and GMC Sierra 2500 & 3500 HD pickups. Today, we're taking sustainability to the next level by adding our award-winning XLP™ plug-in hybrid system to those same models.

Featuring a newly designed, underbodymounted battery pack for maximum flexibility and utility, the XLP system combines the performance of your favorite heavy duty pickups with the fuel economy and CO2 emissions savings needed to make immediate progress on your sustainability goals.



Blaylock American Metal

# INDUSTRIAL PRODUCTS FOR TANKER TRUCK, VAN CONVERSION, AND OIL AND GAS INDUSTRIES

Blaylock™ industrial division maintains an extensive line of proprietary products for the tanker truck, van conversion, and oil and gas industries. Through constant innovation, Blaylock sets itself apart from its competition. The company maintains complete control of its supply chain and manufacturing processes, enabling it to respond quickly and accurately to customer demands.

#### **INDUSTRIAL PRODUCTS**

Blaylock's industrial product offerings include hose tube doors, tube container doors, and thief hatches. The company designed its tube container doors to attach to PVC and metal

tubes. Additionally, Blaylock doors average .25-inches thicker than the competition, ensuring strength. Its thief hatches for tank applications feature consistent seals, and it's also priced right to fulfill your tank construction needs. It's available in multiple spring configurations and gasket types, including: Blue Viton, Black Viton, Buna, and other requested materials. All products listed are available for customized branding. Blaylock builds its products tough to last long.

## NEW 7-INCH DOUBLE DOOR

Blaylock's new 7-inch double door is available with an exclusive hidden

pull pin closure. All Blaylock doors, tube brackets, as well as its tank tie down brackets are constructed of aircraft-grade aluminum designed and manufactured by Blaylock American Metal in the USA. All standard sizes are covered and most have the ability to be cast with the customer name. Blaylock American Metal is an aluminum foundry based in Fort Worth, Texas, capable of custom design and manufacturing.

Find out more, visit www.blaylockind.com.



# **Boss Industries**

## CHOOSING THE RIGHT AIR COMPRESSOR

any times choosing the right method of air compression is just as important as choosing the capacity (CFM) and pressures (PSI). Think about it like this: Do you need continuous air, e.g., jack hammers, piercing tools, or running any air tool for longer than 20 minutes at a time? Or do you require intermittent air, e.g., impact wrenches, drills, or any air tool that will be used for a short duration of time, like removing lug nuts on a wheel?

If you need continuous air, then you need a rotary screw-type compressor. If you need intermittent air, then you want a piston-type compressor.

#### THE DIFFERENCE

A rotary screw compressor is airon-demand, meaning you have immediate, continuous air that can run for hours or even days. The bonus is there is no air reservoir (tank) needed. This design uses two rotating lobes that are in an oil-flooded system. The oil serves primarily three functions: 1) it seals the tolerances between the lobes (screws) to create compression; 2) helps lubricate the bearings on the rotors; and 3) it transfers the heat from compression to the cooler.

A piston-type compressor (reciprocating compressor), uses the piston and rings to build pressure and fills an air reservoir. This requires a short pressure build time to fill the appropriate size air reservoir but is ideal for on/off, short air usage applications.

#### WHAT'S NEXT?

You need to define what CFM you need by what tools you use. Boss Industries recommends sizing your compressor to the rated specifications for your tools to ensure the life span and investment in your air tools.

Choosing the right type and size of an air compressor is just as important as choosing the right tool for the job. Find out more, visit www.bossair.com.



250 amp Welder, 250 amp Jump Starter and a 5.0kW Generator that is ideal for the entry level mechanic and contractor!

Air Compressor, 150amp Welder and 4.0kW Generator that is perfect for any job site!

Once again BOSS Industries is paving the way in multi-function performance packaged power units that are perfect for the mechanic and contractor industry!

It's time to be the BOSS! The most trusted name in mobile air compressors.

BOSSair.com | 800.635.6587







# **Bullet Liner**

# EXTEND THE LIFE AND VALUE OF YOUR WORK TRUCK WITH EXTERIOR PROTECTIVE COATING

f you run a business that's reliant on the dependability, performance, and appearance of one or more work trucks, you already know that keeping your vehicles in top shape is absolutely essential. In the fleet management business, there are two factors essential to maintaining a robust operation. First, proper mechanical oversight is critical. This includes the basics:

- Regular maintenance checks
- Proper lube/oil visits
- Checking hoses for leaks and fan belts for cracks and brittleness
- Checking tire quality (no damage, denigration, holes/tears, or unsafe tread)

Running systematic circuitry and engine tests

Second is making certain the exteriors of your vehicles are protected from scratches, dents, dings, and overall denigration that can quickly devalue your fleet. This includes use of a protective spray-on coating like Bullet Liner™ elastomer sealant to keep vehicles looking in pristine condition. The high tensile protective strength of Bullet Liner technology provides a watertight sealant that prevents rust, wind, and moisture damage. Bullet Liner can be matched to any color and adheres to most any surface. The sprayon coating won't peel, crack, or fade



and ensures that your vehicles serve as a "moving billboard" for your company.

Additionally, a spray-on sealant in truck beds and in the back of cargo vans can keep equipment from shifting during transport—a significant safety issue for workers.

To maximize profits and efficiency, make caring for the outside of your work truck as imperative as what goes under the hood.

Find out more, visit

# POWERFUL AMMUNITION TO PROTECT YOUR EQUIPMENT PICKUP TRUCKS TRAILERS HEAVY EQUIPMENT

## Secure your investment. Safeguard your cargo and workers. Protect your image.

**BULLET LINER** is a permanent, spray-on polyurea coating system for truck and trailer beds, tool boxes, wheel wells, running boards and other high-contact vehicle and equipment surfaces.

Expertly applied by highly trained technicians, Bullet Liner is the toughest protection in the business—offering high caliber protection for the life of your fleet vehicles and equipment.

- High tensile strength material provides a superior, permanent layer of protection
- Protects from impacts and abrasions
- Won't flake, bubble or crack, no matter what
- Trouble and maintenance free



**Spray-on Liner** 

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# **Cooper Tire**

## HIGH TRACTION WORK SERIES AWD TIRE

or construction fleets operating in conditions that require extra grip and traction, the Cooper Tire WORK Series™ All Weather Drive (AWD) features an aggressive tread pattern to maximize traction in all weather conditions.

# STABLE, EFFICIENT, DURABLE

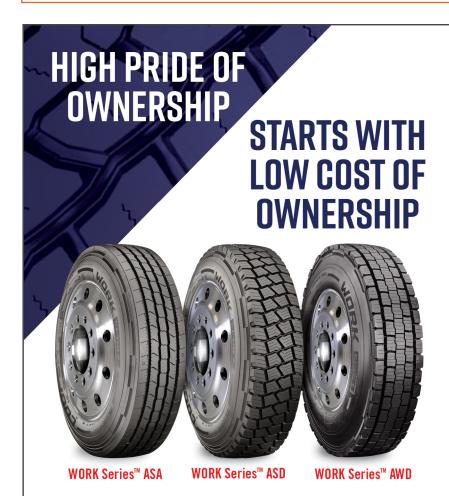
The Cooper WORK Series AWD has an open shoulder design with tightly packed center tread blocks that are highly siped. The full-depth 3D sipes enhance traction while interlocking to maintain tread stability while cornering.

The tire is SmartWay verified and blends excellent fuel efficiency with long miles to removal due to 26/32nds of tread depth and a wide footprint. The Cooper WORK Series has wide snow groves separating the three inner tread blocks with the outside ribs. This allows snow to pack in the tire, enhancing traction. The tread blocks are staggered and zig-zag to promote optimum traction in all weather conditions, while shoulder pockets provide additional traction "bite" in tough driving conditions.

To ward off irregular wear and enhance performance, the new tire features shoulder tie bars to provide stability to the shoulder ribs, allowing for a good balance of traction and irregular wear resistance. Stone ejectors located between the tread blocks help resist stone drilling while helping to maintain casing integrity.

Built around a four steel-belt casing, the Cooper WORK Series AWD tire is highly retreadable and features an industry-leading full replacement value warranty for the first 50% of treadwear. The tire is available in three sizes: 295/75R22.5 LR G, 11R22.5 LR H, and 11R24.5 LR H.

Find out more, visit www.coopertrucktires.com.



The **Cooper® WORK Series™** has been designed and engineered with proprietary technology to keep your fleet moving. With a lineup that includes SmartWay verified tires, the WORK Series is perfect for regional hauling and pickup and delivery, delivering the right mix of fuel efficiency, durability, and warranty that you demand.

See the full line at **CooperTruckTires.com** 



**FLEET SOLUTIONS™** National Account Program



COMMERCIAL SERIES PRO WORK SEVERE

# **Hannay Reels**

# BUILT TO ORDER FOR THE PERFECT FIT AND FUNCTION

or over 85 years, Hannay
Reels has served as a leading
manufacturer of custom hose and
cable reels for the work truck industry,
offering durable, dependable reels for
a broad range of applications.

Hannay reels are compact, ensuring a small footprint and allowing them to fit into a wide variety of compartments. These reels are flexible with multiple mounting options to meet your needs. Designed with solid construction and well-built frames, Hannay reels allow for quick and easy maintenance, smooth dispensing, and stand up to everyday punishment delivered by tough road conditions. Hannay makes part replacement simple. That means a longer life span for every reel, and less money out of your pocket.

Hose and cable reels from Hannay are highly adaptable serving a wide variety of work truck operations, including:

- Dispensing—Grease, oil, water, antifreeze, DEF fill-up, petroleum, and more
- Hydraulic/pneumatic power tools
- Service/lubrication hose for heavy construction equipment
- Electric cable for lights and tools, engine warm-up, battery charging
- Gas/arc welding
- Washdown/pressure washing
- Vacuum/suction
- Fueling—Petroleum, diesel, DEF, and more

Hannay Reels' superior manufacturing techniques, consistent quality, outstanding customer service, and industry-specific expertise result in the most dependable, best-engineered reels in the business. This formula allows Hannay to help companies around the world improve the productivity, efficiency, and safety of their operations. Every Hannay reel is built to order for the perfect fit and function.

Find out more, visit www.hannay.com.



# Sage Oil Vac

## LUBRICATION AND OIL CHANGE SYSTEMS

age Oil Vac offers a full line of mobile engine lubrication and oil change systems featuring pump-free designs that enable fast, clean jobsite machinery maintenance. Systems range from small, wheeled carts for the shop to the largest oil and fluid management trucks for onsite machinery.

#### 2M46-3100 SERVICE SKID

The Sage Oil Vac 2M46-3100 is one of many lube skid models that provide operators industry-leading versatility through customizable options to fit any maintenance vehicle. The largest of the models, the 2M46-3100, is forklift-compatible and provides two 30-gallon fresh fluid tanks, one 60-gallon used fluid tank, and a 12 cfm vacuum compressor powered by a 6-horsepower Kohler engine.

#### **LUBEBUILDER SYSTEMS**

If no single complete Sage Oil Vac system has the perfect capacity and features, the best option is a LubeBuilder™ system. With the LubeBuilder system, service technicians can customize an entire optimized lube vehicle system,



building in the specific features they need and none of those they don't. Customization includes the tank number, overall capacity, and tank placement and accounts for installation and vehicle, be it a crane truck, van body, or enclosed truck. LubeBuilder systems include a full kit with fasteners and tools to finish the job and begin cleaning up jobsite machinery fluid exchanges.

> Find out more, visit www.sageoilvac.com.



# **VMAC**

## THE LEADER IN COMPRESSED AIR INNOVATION®

MAC has earned a reputation for manufacturing innovative mobile air compressors and multi-power systems with extraordinary build quality, durability, and reliability. Fleet managers and operators around the world rely on VMAC systems to work in the most challenging applications, climates, and environments.

VMAC enables fleet managers and owner/operators to reduce weight on their vehicles to avoid hefty overweight fines, fit more tools and equipment on their truck, or eliminate idling on the jobsite. VMAC connects its customers and partners to the best system for their specific application, allowing their businesses to reduce downtime and frustration, while increasing productivity and profitability.

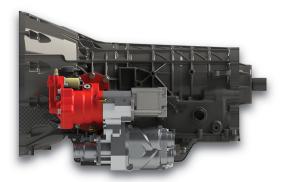
To fulfill its purpose, VMAC invested in world-class manufacturing capabilities. VMAC designs, engineers, manufactures, and assembles its air compressor systems in-house in its 40,000-sq-ft facility in British Columbia, Canada. Manufacturing air compressor and multi-power systems almost entirely in its own facility makes VMAC stand out from other air compressor manufacturers. VMAC can build custom systems and solutions for its customers and partners and can bring these products to the market much faster.

With an expansive line of air compressors and multi-power systems, VMAC has been trusted by major brands as their air compressor system of choice. VMAC partnered with its almost 300 dealers worldwide who share VMAC's drive to improve the industry with innovative air compressor systems for its customers.

VMAC is confident it can deliver the air compressor and multi-power solutions you need for your fleet to solve your challenges and empower you to work safely, productively, and profitably.

Find out more, visit www.vmacair.com or call 1.877.912.6605.

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# Coxreels

## TDMP SERIES

Designed for use with hydraulic tools and accessories, Coxreels' TDMP Series features:

- Dual hydraulic spring rewind reels with one-sided access for both the spring and the swivel
- Supply and return lines in the same side of the reel into an external fluid path via hydraulic swivel that also houses a spring cartridge motor
- A unique design that allows service of the main components without removal of the reel
- Improved space use: reel can be installed with the back side of the drum against a wall without concern for incoming hose lines
- A capacity of up to 50 ft with triple axle support, dual arm guides, and stainless steel hose guide rollers
- Heavy gauge steel construction, durable polyester powder coat, rolled and ribbed discs, an industry leading two-year warranty, and manufactured in the USA.

www.coxreels.com



# Stertil-Koni

## **EBRIGHT SMART CONTROL SYSTEM**

Ready to get some real-time info and feedback from the heavy-duty vehicle lift in your shop? Then check out the recently introduced touch-screen control console from vehicle lift leader, Stertil-Koni.

It's called the ebright Smart Control System and offers an advanced, full-color, touch-screen control console—much like a modern tablet computer—that puts all lifting information right at the fingertips of the busy tech on the shop floor.

Whether using Stertil-Koni's mobile column lifts, inground scissor-style ECOLIFT, or the telescopic inground piston DIAMONDLIFT, technicians can simply touch a screen to operate the system, see how the lift is being used in real time, observe warnings and service alerts, and monitor the lift's motor run timer.

This innovative feature brings greater clarity and immediacy to the end user—effectively tracking the equipment, assisting in upkeep scheduling, and maximizing the efficiency of your maintenance dollars.

www.stertil-koni.com

