

By Chad Simon

MOBILE-ELECTRONICS NEW PRODUCTS

Redefining the Future of Mobile Technology

dvanced driver assistance systems (ADAS), including radar blind-spot detection, backup cameras, driver connectivity and collision and lane-departure avoidance systems, continue to gain momentum in the \$1.5 billion mobileelectronics industry. These technologies are not only being offered in new vehicles; aftermarket manufacturers have also adapted products to fit many older vehicles that are already on the road. The opportunities in this market are growing. Mobile-electronics products covered a swath of real estate in the North Hall of the Las Vegas Convention Center during the 2018 SEMA Show. The following is a collection of products that were on display in the New Products Showcase last year, along with insight by industry experts.





Advanced Fuel Dynamics ProFlex Commander for Honda Grom 866-902-3835

www.advancedfueldynamics.com PN: PFC-GROM-1

The ProFlex Commander is a plug-and-play adaptive E85 management system that constantly monitors fuel blend and optimizes fuel delivery and engine parameters in real time to maximize performance, ensure engine durability, and deliver dyno-proven horsepower and torque gains on É85. Manage fuel blend with the free ProFlex Connect app for iOS or Android.



Advanced Fuel Dynamics

ProFlex Commander for Can-Am Maverick X3 Turbo 866-902-3835

www.advancedfueldvnamics.com PN: PFC-CAX3-1

The ProFlex Commander is a plug-and-play adaptive E85 management system that constantly monitors fuel blend and optimizes fuel delivery and engine parameters in real time to maximize performance, ensure engine durability, and deliver dyno-proven horsepower and torque gains on E85. Manage fuel blend with the free ProFlex Connect app for iOS or Android.

Advanced Fuel Dynamics

ProFlex Commander for Can-Am Commander 1000 866-902-3835

www.advancedfueldvnamics.com PN: PFC-CA1000-1

The ProFlex Commander is a plug-and-play adaptive E85 management system that constantly monitors fuel blend and optimizes fuel delivery and engine parameters in real time to maximize performance, ensure engine durability, and deliver dyno-proven horsepower and torque gains on E85. Manage fuel blend with the free ProFlex Connect app for iOS or Android.

> **AE Distributing R-Plate Pro** 818-908-5710 www.reviverauto.com PN: R-PLATE PRO

Stamped-steel plates haven't changed much...until now. The R-Plate is the first digital license plate, allowing owner customization as well as quick online DMV services for registration, personalized plates and more. Add a vehicle or club logo when parked plus personalized messages. Approved in California and Arizona, with more states to come.



AeroLidz AeroLidz 314-279-5636 www.aerolidz.com PN: DUL101

Aerodynamic 52/50-in. LED light bar silencing cover redirects air around the light bar, removing deafening whistles and howls while protecting the customer's light bar. The cover is open on the sides and along the entire back to allow airflow for cooling. The inserts are removable, providing a street-legal and customized look.



Antigravity Lithium Batteries ATX-20-RS 310-527-2330 www.antigravitybatteries.com

PN: ATX20-RS

Antigravity Batteries says that its Re-Start line is the first of its kind with built-in jump starting. It monitors its status and puts itself to sleep just before going dead, with just enough energy to start the vehicle again with a simple press of the restart button on the battery. Start the vehicle, drive away, and never be left stranded again.



Antigravity Lithium Batteries ATZ-7-RS 310-527-2330 www.antigravitybatteries.com PN: AG-ATZ7-RS

Antigravity Batteries says that its Re-Start line is the first of its kind with built-in jump starting. It monitors its status and puts itself to sleep just before going dead, with just enough energy to start the vehicle again with a simple press of the Re-Start button on the battery. Start the vehicle, drive away, and never be left stranded again.

Antigravity Lithium Batteries ATX-30-RS

310-527-2330

www.antigravitybatteries.com

PN: ATX30-RS

Antigravity Batteries says that its Re-Start line is the first of its kind with built-in jump starting. It monitors its status and puts itself to sleep just before going dead, with just enough energy to start the vehicle again with a simple press of the Re-Start button on the battery. Start the vehicle, drive away, and never be left stranded again.



Antigravity Lithium Batteries RS-30 310-527-2330

www.antigravitybatteries.com PN: AG-RS-30

The Antigravity RS-30 lithium battery is a hot rodder's dream. Only 11 lbs., with 1,200 cranking amps and offering the first-ever built-in jump starting. The battery won't ever go dead or leave the user stranded. It puts itself to sleep before being drained dead. Just press the restart button and start the car up to a year later.



Antigravity Lithium Batteries XP-10-HD 310-527-2330

www.antigravitybatteries.com PN: AG-XP-10-HD

The new heavy-duty model XP-10 Micro-Start offers more power and larger, unbreakable, all-copper Smart Clamps. Built for mechanics and commercial or daily use, this is the go-to jump-starter kit for those who will most often use an XP-10 with a car, a truck, a boat or another larger vehicle.



Harman Spark 404-314-3003

Harman Spark is an easy-to-use connectedcar device and app that provides emergency crash assistance, vehicle diagnostics, location information, a roadside assistance manager and more. It can also turn a car into a powerful Wi-Fi hotspot.



AutoMeter DashLink 2.0 866-248-6356 www.autometer.com PN: 6035

DashLink is a wireless hardware and appbased data monitoring and logging solution for personal mobile devices and OBD-II compliant vehicles '96-current. Version 2.0 includes configurable AutoMeter gauges, improved graphics and navigation menus, with one hardware interface for both Apple and Android devices.



Blackvue DR900S-2CH +82-2-6947-4670 www.blackvue.com PN: DR900S-2CH

A 4K cloud dash cam. Sony Starvis image sensor. H.265 (HEVC) compression. Built-in GPS and dual-band Wi-Fi. Built-in impact and motion detection.



Blackvue DR750X-2CH +82-2-6947-4670 www.blackvue.com PN: DR750X-2CH

USIM-enabled BlackVue cloud dash cam connected by design. 4G LTE, Wi-Fi. All the BlackVue features plus easy cloud access.



Brandmotion Jeep Wrangler Quad-Camera With DVR System 734-619-1250

www.brandmotion.com PN: SMTV-2421

The SummitView Jeep Wrangler Quad Camera With DVR System provides offroaders with a four-camera system that all ties into a DVR monitor. The cameras assist in parking, general driving and trail riding. The 185-degree-view front winch camera, two rock cameras and a backup camera become like an internal spotter for ensuring that the driver picks the right line.



Brandmotion Transparent Trailer With High-Defi-

nition Full Video Mirror and DVR 734-619-1250

www.brandmotion.com PN: 9002-7810

This video mirror allows the driver to use the rearview mirror to see behind the trailer using a high-definition camera mounted on the rear of the trailer. That can be very useful for towing trailers or on vehicles with a blocked rear window. Includes a DVR, front and rear cameras, and touchscreen controls to pan camera view.



Brandmotion Radar Blind-Spot System With Cross-Traffic Detection 734-619-1250

www.brandmotion.com PN: RDBS-1500

Unlike other radar blind-spot monitoring systems, Brandmotion provides one that works like an original-equipment-based solution. Based on components that meet OEM standards, it is said to work closer to the systems found on new vehicles than any other system available. Brandmotion says that its RDBS-1500 eliminates 95% of false triggers common in other systems.



Brandmotion FreedomCharge Max 734-619-1250

www.brandmotion.com PN: FDMC-2210

The new FreedomCharge Max uses high-output, triple-coil technology. Now equipped with Variable Charge Technology, which can charge at 5W, 7.5W and 15W. The system can also charge through thick phone cases. Built with the same efficient packaging as Brandmotion's original FreedomCharge to allow for integration into a wide selection of vehicles.



Trailer Rear-Vision System 734-619-1250

www.brandmotion.com PN: 9002-7803

Get assistance when backing up large 20-ft.plus size trailers. The camera kit allows a camera to be installed on the rear end of the trailer to assist in backing up, and alternative kits allow for another camera to be installed inside to keep an eye on cargo. The quick-disconnect, weatherproof harness makes installation easy and gives a clean, OEM look.



www.cability.com

Custom cable assemblies for OEMs who manufacture tuning/performance electronics via ECU or OBD-II.



Cability Inc.

Cables for ECU Tuning and Control 760-216-6860

www.cability.com PN: 2

Custom cable assemblies for ECU tuner manufacturers.



Cability Inc. Cables for Fuel-Injection Manufacturers

760-216-6860

www.cability.com

Cable assemblies for fuel-injection systems.



Cability Inc. Coax Cables for Mobile Entertainment Systems 760-216-6860

www.cability.com

Coax cable assemblies used in automotive entertainment and GPS systems using MICX, U.FL and FAKRA connectors.



Cability Inc.

OBDII Cables and Connectors for Vehicle Diagnostics

760-216-6860

www.cability.com

Cable assemblies for diagnostics, flex-fuel conversion and GPS tracking.



Car Mate USA/RAZO d'Action 360 Dash/Action camera 310-533-1647

www.carmate-usa.com PN: DC3000

The d'Action 360 is a 360° dash camera that can convert into an action camera (with battery add-on), d'Action 360 can record up to 4k. Additional add-ons increase functionality; the parking sensor allows it to sense impact while the vehicle is parked/off and the battery add-on allows you to take the d'Action out of the vehicle to be used as an action camera.



Cability Inc. Cable Assemblies 760-216-6860 www.cability.com

Cables for in-car entertainment, GPS, alarms, backup cameras.



Cobra Electronics JumPack mini 773-889-8870 www.cobra.com PN: CPP8500

The Cobra JumPack mini is a pocketsize portable battery pack that keeps the user powered up and on the go. It is said to be the first wireless charging battery pack for smart devices that also includes fast-charge 5V/9V USB outputs and can also jump start up to an eight-cylinder or a diesel engine.



"We're starting to see more traction in retrofit safety products, such as radar blind-spot detection. The most excitement right now is around our new radar blind-spot system for the F-150, which like all pickups, has huge blind spots but very little technology penetration across trim levels from the OEMs. For the longest time, the backup camera was the main safety product shops would sell and we would offer, but now there seems to be

much greater interest in all retrofit safety solutions. Solutions such as blind-spot detection, collision avoidance and lane-departure systems are gaining ground."

—Jeff Varick President Brandmotion



Cobra Electronics Drive HD Dash 2316D Dual-View Camera System With iRadar 773-889-8870 www.cobra.com PN: DASH2316D

In addition to continuously recording the road ahead and behind the vehicle, this dash cam connects to the Cobra iRadar app to warn the user of upcoming red-light cameras, speed cameras, and police enforcement locations. On top of that, the app embeds location, date and time information into videos so that the user's side of the story is always protected.



Daystar GMRS Radio Kit

for JK Wrangler 800-595-7659

www.daystarweb.com PN: KJ71061BK

Complete two-way radio kit mounts between sun visors for unobstructed rear view. Features GMRS (General Mobile Radio Service) twoway radio, high-output dual antenna, patentpending mount, coax cable, switches, 5-watt handheld. Sends and receives up to 13 mi. Water-, dirt-, mud- and shock-resistant. Fits '07-'18 Jeep Wrangler JKs/JKUs.



Digipower **SPEED** 407-261-4444 www.digipowerusa.com PN: 20081

SPEED is a throttle-response controller with an app, capable of processing and modifying the signals thrown from the throttle pedal to the ECU.



Digital Guard Dawg PBS-MX Keyless Ignition

for Powersport 877-246-5395

www.digitalguarddawg.com PN: PBS-MX

Operate an ATV, a UTV or a snowmobile with just the touch of a button. Eliminates the ignition key switch and provides high-security protection. No more fumbling with keys. Just carry one of the system's digital RFID iTags. As the user approaches, the PBS-MX authorizes the ignition and, with the push of a button, the engine roars to life.



Digital Guard Dawg PBS-X Push Button Start Expansion Module 877-246-5395

www.digitalguarddawg.com PN: PBS-X

Adds pushbutton start to vehicles with an existing alarm. Said to be the perfect solution to add the convenience and elegance of a keyless pushbutton start system to a vehicle that already has an aftermarket alarm system. The PBS-X operates using the alarm's existing remote transmitters and eliminates the need to carry multiple transmitters.



Digipower' **DPW Cutout** 407-261-4444 www.digipowerusa.com PN: 19002

Our Cutout combines technology and craftsmanship with its exclusive design DRS (Double Rotation System 360°) allowing for an easy installation and mounting customization using different angles and sides. It is the best fit for your car's exhaust system and precision in its operation. Performance sound controlled by an app or remote control.



Digipower Vortex1 407-261-4444 www.digipowerusa.com

Vortex1 is an external power module exclusively developed for original turbo/gas cars. Increases torque and power by approximately 20%-30%; 100% plug-and-play and will not leave residual codes on ECU. Vortex1 shows real-time engine parameters such as turbo pressure and RPM on your smartphone.



"The mobile-electronics market, from our perspective, is both narrowing focus while also expanding exponentially. Most new vehicles come with an array of technological gadgets and connectivity, but we're also living in a time when there are more older vehicles still on the road than ever before. Manufacturers of mobile-electronics items are adapting to fit older vehicles with easier installs and more user-friendly controls. The possibilities for modification and personalization of a vehicle are endless."

—Brady Basner Sales And Marketing XS Power



Dynavin GmbH N7-MST2010 559-486-4047 www.dvnavinnorthamerica.com PN: MST-2010

Navigation radio with a 9-in. capacitive touchscreen. Replaces the original radio in the '10-'14 Ford Mustang. All plug and play, with full CANBUS integration. Retain steeringwheel controls. On-screen HVAC controls. Backup-cam ready. Bluetooth, SD card, USB media. SiriusXM ready. OEM appearance.



Full Throttle Battery FT16V830-24 805-484-7900 www.fullriverbattery.com PN: FT16V830-24

Introducing Full Throttle high-performance batteries built to the highest standards and made to be put through the toughest tests. Featuring virgin pure-lead thin plates, overthe-partition welds, brass terminal connections and higher compression rates and valve settings to ensure the power in the battery gets to the accessories efficiently.



Full Throttle Battery FT410 805-484-7900 www.fullriverbattery.com PN: FT410

Introducing Full Throttle high-performance batteries built to the highest standards and made to be put through the toughest tests. Featuring virgin pure lead thin plates, overthe-partition welds, brass terminal connections and higher compression rates and valve settings to ensure the power in the battery gets to the accessories efficiently.



Full Throttle Battery FT438-U1 805-484-7900 www.fullriverbatterv.com PN: FT438-U1

Introducing Full Throttle high-performance batteries built to the highest standards and made to be put through the toughest tests. Featuring virgin pure-lead thin plates, overthe-partition welds, brass terminal connections and higher compression rates and valve settings to ensure the power in the battery gets to the accessories efficiently.



HornBlasters 24-Volt Conductor's Special 232 Train Horn Kit 877-209-8179 www.hornblasters.com PN: HK-S4-232-24

This 24-volt 232 train horn kit delivers performance. This 232 features insanely loud, American-made Shocker Horns. Complete with a 24-volt compressor, a pressure switch and an electric valve. The horns are handtuned in the U.S.A. to the government-mandated train signal chord. The air system was designed from the ground up just for 24 volts.



HornBlasters Conductor's Special 844K Nightmare Train Horn Kit 877-209-8179 www.hornblasters.com PN: HK-S4-844K

Powerful, insanely loud, and entirely in black: The Conductor's Special 844 Nightmare Edition train horn kit delivers performance. Coupled with the impressive horns is an even more impressive air system. The 8-gal. tank can recharge from 110 to 150 psi in just 2 min. and 20 sec. and is the largest horn kit on the market.



Full Throttle Battery FT560 805-484-7900 www.fullriverbattery.com PN: FT560

Introducing Full Throttle high-performance batteries built to the highest standards and made to be put through the toughest tests. Featuring virgin pure-lead thin plates, overthe-partition welds, brass terminal connections and higher compression rates and valve settings to ensure the power in the battery gets to the accessories efficiently.



HornBlasters Conductor's Special 2485K Nightmare With Spare Tire Delete Kit 877-209-8179

www.hornblasters.com PN: HK-S4-2485K-STDK

The HornBlasters spare tire delete kit is an allin-one solution, now with a larger compressor. It uses the vehicle's stock spare tire lifting system to hold the kit in place, creating a secure and compact time-saving solution. Ships with hardware, wiring and instructions. Easy installation.



HornBlasters 100-watt Public Address Unit 877-209-8179 www.hornblasters.com PN: PA-100H

This powerful public address system screams. It's seriously loud—just as loud as the ones used on law-enforcement vehicles. Features a new aux input and 100 watts of powerful performance. Wail, yelp, high-low sirens, horn and public address. The unit has a lighted display and comes pre-wired with two 20-amp auxiliary switches. Mounting hardware included.



HornBlasters 2-gal. Air Source Unit 877-209-8179 www.hornblasters.com PN: MC-228H

Comes pre-wired and pre-plumbed for convenience. The compressor is mounted to the tank using heavy-duty vibration isolators to help ensure quiet operation. With such robust yet compact performance, the HornBlasters 228H is said to have proven itself perfect for mobile pneumatic applications such as powering air horns.



HornBlasters 5-gal., 150-psi Admiral 540 Train Horn Kit 877-209-8179 www.hornblasters.com PN: HK-C5-540

Deep, loud, and powerful, Admiral horns are insanely loud and have a stunning chrome-over-brass finish to match. The included 400C compressor is the fastest 150-psi compressor HornBlasters carries and is said to be perfect for train horns, recharging the 5-gal. tank from 110 to 150 psi in just 58 sec. The kit includes everything needed for a standard installation.



HornBlasters Chrome Admiral Train Horn 877-209-8179 www.hornblasters.com PN: AH-C5

The Admiral horn is a great example of quality construction, with superior brass trumpets in a brilliant chrome finish. Built to withstand harsh marine environments and regular driving conditions and backed by a one-year warranty. Includes Admiral horn, 12–24-volt electric valve, 10 ft. of DOT air line, mounting hardware and installation instructions.



HornBlasters Black Bandit Air Horn 877-209-8179 www.hornblasters.com PN: AH-BA

Don't be fooled by its size: The powerful blast of the Bandit is sure to get the desired reaction. With a black finish and lightweight material, the Bandit Air Horn is easy to hide and easy to install, all backed by a one-year warranty. Includes a Bandit Air Horn, a 12-volt electric valve, air line, mounting hardware and installation instructions.



HornBlasters Brass Electric Air Valves 877-209-8179 www.hornblasters.com PN: VA-XX

HornBlasters air valves are powerful and deliver unparalleled performance with huge orifices. Designed for air horns, train horns, air ride, etc., and they deliver in every aspect. Each size has a heavy-duty, all-metal valve case for highflow air performance applications. Offered in both brass and stainless steel. Available sizes include ½-, ¾-, ½- and ¾-in.



Chrome Bullet Air Horn 877-209-8179 www.hornblasters.com PN: AH-B4

The HornBlasters Bullet Air Horn is the loudest horn one can buy anywhere for the money. Four beautiful chrome bells produce a very loud and high-pitched air horn sound. Install the Bullet Air Horn with an air source unit and look out. Also backed by a one-year warranty. Includes a Bullet Air Horn, a 12-volt valve, mounting hardware and installation instructions.



This air horn kit is extremely loud, fits in almost any vehicle and is said to be perfect for anyone on a budget needing an upgraded horn. The Bullet 127H ships complete and comes with a one-year warranty. The kit includes a Bullet Air Horn with attached valve, a HornBlasters 127H 1.5-gal. air source, 17 ft. of DOT air line, a wiring kit, fittings and mounting hardware.



www.hornblasters.com PN: AH-B3

This Caboose Air Horn packs a serious punch. Ideal for smaller vehicles where fitting a larger train horn might be difficult, the Caboose Air Horn looks beautiful with a stunning chrome finish. For a loud horn on a budget, this is the way to go. Includes a Caboose Air Horn, a 12-volt valve, mounting hardware and installation instructions.



2-gal., 150-psi Conductor's Special 244K Nightmare Train Horn Kit 877-209-8179

www.hornblasters.com PN: HK-S4-244K

The Conductor's Special 244 Nightmare Edition Train Horn offers a stealth black finish and the power of the Viair 444 paired with the incredible performance of Shocker XL horns to bring the loudest compact horn kit on the market. When chrome is not an option, this Nightmare kit is the way to go and has everything needed for a basic installation.



HornBlasters Electric Dixie Musical Horn 877-209-8179 www.hornblasters.com PN: MH-DIXIE

The Song of the South is available with this Dixie musical horn system. Five trumpets compose the 11 notes of "Dixie Land" by use of the supplied air compressor. The horns are individually mounted and can be installed anywhere on the vehicle. The horn system includes five ABS trumpets, a heavy-duty compressor, 72 in. of air line and mounting hardware.



Dual 2-gal. Spare Tire Delete Kit 877-209-8179

www.hornblasters.com PN: HK-S4-2485K-STDDK

Hornblasters' spare tire delete kit just got bigger. Now have twice the air to honk the horn twice as long. Includes super-loud ShockerXL horns, 4 gal. of air, and Viair's new top-of-the-line 485 compressor. Replaces most fullsize trucks' spare tires.



HornBlasters

5-gal., 150-psi Conductor's Special 544K Nightmare Train Horn Kit 877-209-8179

www.hornblasters.com PN: HK-S4-544K

The Conductor's Special 544 Nightmare Edition Train Horn offers a stealth black finish and the power of the Viair 444 paired with the incredible performance of Shocker XL horns to bring the loudest compact horn kit on the market. When chrome is not an option, this Nightmare kit is the way to go and has everything needed for a basic installation.



HornBlasters Dolphin Air Horn 877-209-8179 www.hornblasters.com PN: AH-D2K

Have the most unique sound on the road with the Dolphin Air Horn. The specially engineered middle chamber creates a repetitive sound to give this horn a different but attention-grabbing sound. The Dolphin Air Horn comes in a beautiful black finish. It includes a 12- and 24-volt air valve, mounting hardware, and is ready to accept a large, ½-in. air line.



HornBlasters Digital Air Pressure Gauge 877-209-8179 www.hornblasters.com PN: GA-HB220H

HornBlasters 220-psi-rated gauge delivers outstanding performance and sharp looks. The air gauge uses a tank-mounted sensor to display air pressure with extreme accuracy. Features industry-standard 2½6-in. gauge size, easy-to-read display, vehicle's voltage reading upon startup, and microprocessor stabilized readings.



HornBlasters 2-gal., 145-psi Dolphin Air Horn Kit 877-209-8179 www.hornblasters.com PN: HK-D2K-228H

Need a sound that makes waves? The specially engineered middle chamber of the Dolphin Air Horn creates a repetitive sound to give this horn a different but attention-grabbing sound. The kit is paired with a 2-gal./145-psi air source unit and comes complete with a pressure switch, a wiring kit and mounting hardware.



"Providing a fully integrated mobile and cloud solution for not only a product line, but also for the entire customer experience, will be the future of the aftermarket industry. Moving seamlessly between the product, purchasing, sales and support on any device, as opposed to the current disconnect between websites, mobile, phone support, PC-based hardware and software is the goal."

—Tim Anderson President Racepak



HornBlasters 5-gal., 150-psi Katrina 540 Train Horn Kit 877-209-8179 www.hornblasters.com PN: HK-C5B-540

The Katrina 540 Train Horn Kit brings loud to a whole new level. This horn was designed from the ground up to be the loudest of its class with a beautiful black finish. Paired with a heavy-duty 5-gal. air supply, it provides up to 10 sec. of insane horn-blasting power, a fast refill time, and a reliable onboard air system for air tools and inflation needs.



HornBlasters 1.5-gal., 120-psi Mother Trucker Air Horn Kit 877-209-8179 www.hornblasters.com PN: HK-MT48-127H

For adding a big-rig sound to a ride, the Mother Trucker is the horn to have. This single chrome trumpet horn comes in a brilliant chrome finish with a valve already attached for 12- or 24-volt applications. The kit comes complete with a compact but powerful 12-volt, 1.5-gal./120-psi air source unit and is ready for ½-in. air line.



HornBlasters Black Katrina Train Horn 877-209-8179 www.hornblasters.com PN: AH-C5B

The Katrina Train Horn is one of the largest and loudest horns available today, according to the company. Its beautiful black finish is virtually maintenance free, and its five massive bells mimic the sound of an authentic train horn. A big horn with even bigger sound. Includes a Katrina Train Horn, a 12-volt electric valve, 10 ft. of air line, mounting hardware and installation instructions.



HornBlasters Electric Motorcycle Horn 877-209-8179 www.hornblasters.com PN: EH-CYCLEX

An ultra-compact motorcycle horn with the pleasant and powerful air horn sound. The horn produces a loud, dual-tone sound with the nostalgic sound of an air horn. The lightweight, direct-drive compressor activates the air horn instantly. Includes hardware and a 40-amp relay. Available in three colors: chrome, semi-chrome, and black finish.



"This is an exciting time for us at US Shift, as the last decade has provided revolutionary advancements in automatic transmission technology. Modern six-, eight-, and 10-speed transmissions increase performance, efficiency and reliability in today's vehicles. Due to the complexity of controlling newer transmissions, they have previously been difficult to retrofit to non-OEM applications. Thanks to our patented self-tuning clutch-to-

clutch technology, modern transmissions can now deliver unprecedented performance and fuel economy to earlier vehicles and custom applications. We are working hard to expand our line of clutch-to-clutch transmission controllers, such as the Quick 6, while building on our success with popular four-speed controllers, such as the Quick 4. We are grateful to be a part of so many interesting vehicle builds that might not have otherwise been possible."

—Karl Baumann
President
Baumann Electronic Controls/US Shift



HornBlasters Chrome Mother Trucker Air Horn 877-209-8179

www.hornblasters.com PN: AH-MT29

For adding a big-rig sound to a ride, the Mother Trucker is the horn to have. It's more than 29 in. long, and other drivers on the road can't mistake the classic sound. A single trumpet horn comes in a brilliant chrome or matte-black finish with a high-flow valve already attached for 12- or 24-volt applications. Hardware and instructions included.



Electric, Black HornBlasters

Musket Horn 877-209-8179 www.hornblasters.com PN: EH-N2K

As its name implies, the smooth-bore, extralong trumpet of the Musket fires a commanding sound across the traffic battlefield. Black by design, it is easy to conceal on any vehicle. Comes complete with a powerful 12-volt electric direct-drive motor, an automotive-style 40-amp relay, and high-volume air line.



HornBlasters Nathan Airchime Train Horn Mounting Bracket 877-209-8179 www.hornblasters.com PN: HB-KB1

The all-in-one answer to mounting Nathan Airchime Horns. Made from ¼-in. steel, these brackets are built strong to hold up these massive horns. Universal fit by design and made in the U.S.A. Includes necessary hardware.



HornBlasters Outlaw Series Train Horns 877-209-8179 www.hornblasters.com PN: AH-C3X

Outlaw train horns set the standard for horns in their price range. Featuring longer bells and wider flares for an authentic train horn sound. Outlaw horns are the same size as the ones used on locomotives. Available in black, chrome and marine chrome finishes. Includes a 12- and 24-volt electric valve, 10 ft. of air line, mounting hardware and instructions.



HornBlasters Chrome PsychoBlaster Air Horn 877-209-8179 www.hornblasters.com PN: AH-B2

The PsychoBlasters Air Horn is as loud as it is visually stunning. Two beautiful chrome-overbrass bells produce a very loud air horn sound, and its compact design will fit just about any vehicle. Pair it with an air source and it's in business. Includes a PsychoBlasters Air Horn, a 12-volt chrome valve, mounting hardware and installation instructions.



HornBlasters Remote Mount for Nathan Airchime Three-Bell System 877-209-8179 www.hornblasters.com PN: HB-NAC3

An all-in-one answer to mounting Nathan Airchime horns individually, this kit provides all the parts and brackets needed to mount K3 or P3 Nathan Airchime horns completely individually so the user doesn't have to worry about mounting a big bulky manifold. Allows more play room when installing the horns to different parts of the vehicle.



Black, 1.5-gal., 120-psi Outlaw Train **Horn Kit**

877-209-8179 www.hornblasters.com PN: HK-C3B-127H

The Black Outlaw 127H is not a train horn kit to be underestimated. Built for the value shopper but without overlooking any of the features that make what HornBlasters calls the best kits on the market. This horn kit features a fast-filling 120-psi air system, a loud Outlaw

Train Horn, air line, fittings and wiring accessories, all backed by a one-year warranty.



HornBlasters Pressure Switches 877-209-8179 www.hornblasters.com PN: PS-XXX

A HornBlasters Pressure Switch is essential to the operation of any 12- or 24-volt air compressor up to 30 amps. The switch accurately turns the compressor on and off automatically at predetermined pressures. Available in 85/105 psi, 90/120 psi, 110/150 psi, 145/175 psi and 165/200 psi. Uses common 1/8-in. NPT thread size and standard male terminals.



HornBlasters 2-gal., 145-psi PsychoBlaster Air **Horn Kit** 877-209-8179 www.hornblasters.com PN: HK-B2-228H

The powerful PsychoBlasters horns deliver a full-blown, dual-tone sound and stunning looks. The finish is an amazing chrome over brass. The dual-trumpet horns are perfectly complemented by the 2-gal. air source kit. The kit includes a PsychoBlasters Air Horn, a 228H 2-gal. air source, 17 ft. of 1/2-in. DOT air line, a wiring kit, fittings and mounting hardware.



HornBlasters Chrome PsychoBlasters V2 Electric Air Horn 877-209-8179

www.hornblasters.com PN: AH-B2-V2

Want an obnoxiously loud horn without the hassle of an air supply? Don't be fooled by their size; these beautiful chrome horns produce a low-pitched, dual-tone sound guaranteed to alert anyone nearby to the vehicle's presence. Installation is quick and easy, with no tank required. Includes a direct-drive air compressor, mounting hardware and a relay.



"The mobile electronics industry continues to evolve in several directions as advanced vehicle technologies—particularly, advanced driver assistance systems (ADAS)—disrupt traditional products and market segments. Due to increasing performance of automakers' in-car entertainment and infotainment systems, combined with the complexity of replacing factory-installed equipment in newer vehicles, the mobile-electronics aftermarket has been

mostly focused on older vehicles and enthusiasts. While some traditional product segments have declined, new segments focused on Android and Apple mobile phone connectivity, as well as aftermarket passive ADAS safety features, such as rear backup cameras, forward collision warning and lane-departure warning, have created new business and productdevelopment opportunities for mobile-electronics manufacturers and retailers. These new technologies have opened up a \$1.5 billion market for the aftermarket mobile electronics industry and are detailed in the SEMA Advanced Vehicle Technology Report and ADAS Resource Guide at www.semagarage.com/services/vehicleadas."

> —John Waraniak Vice President of Vehicle Technology **SEMA**



HornBlasters Remote Mount for Nathan Airchime Five-Bell System 877-209-8179 www.hornblasters.com PN: HB-NAC5

All-in-one answer to mounting Nathan Airchime horns individually, this kit provides all the parts and brackets to be able to mount K5 or P5 Nathan Airchime horns so that the user doesn't have to worry about mounting a big bulky manifold. Allows more room as the horns are spread to different parts of the vehicle.



HornBlasters Rhino Train Horn 877-209-8179 www.hornblasters.com PN: AH-Q3

The ridiculously loud Rhino triple horn comes in a stealth black finish and produces a sound that will stop people in their tracks. It includes three large and beautiful black bells mounted together on a bracket with the air solenoid valve installed in the middle. That is the ideal air horn setup for anyone wanting a loud, full sound at an entry-level price.



HornBlasters Rocker Air Horn 877-209-8179 www.homblasters.com PN: AH-S2

HornBlasters says that the Rocker horn kit is simply the loudest air horn in its class. Made in the U.S.A., it has a lifetime warranty and is constructed of fiberglass-reinforced ABS. The bells do not share a manifold and can be independently mounted, making installation on any vehicle a breeze. Includes Rocker horns, a high-flow 12-volt valve, air lines, fittings and instructions.



HornBlasters Rocker to ShockerXLTrain Horn Upgrade Kit 877-209-8179 www.hornblasters.com PN: HU-S2S4-1

Go louder. This kit upgrades an existing Rocker air horn to the louder and more powerful Shocker XL train horns. Ideal for a customer who already has a Rocker horn installed on a vehicle. Uses the existing valve to save money and time. It comes with the longer Shocker #1 bell and the Shocker #2 bell to give a full train horn sound.



HornBlasters Safety Air Horn 877-209-8179 www.hornblasters.com PN: AH-S33K

The Safety Air Horn will alert everyone of the vehicle's presence and clear the way. Perfect for serious, unexpected or dangerous situations requiring immediate action. This single-trumpet horn is more than 2 ft. long and comes in a high-quality black finish, and a high-flow valve is already attached for 12- or 24-volt applications.



HornBlasters 2-gal., 145-psi Safety Air Horn Kit 877-209-8179 www.hornblasters.com PN: HK-S33K-228H

The Safety Air Horn will alert everyone of the vehicle's presence and clear the way. Perfect for unexpected or dangerous situations. The single-trumpet horn is more than 2 ft. long, comes in a high-quality black finish with an air valve already attached. The kit is paired with a 2-gal./145-psi air source unit, complete with a pressure switch, wiring and mounting hardware.



HornBlasters Black Shart Air Horn 877-209-8179 www.hornblasters.com PN: AH-S25

Some say this Shart horn sounds like its name; others say it's named after how people react. Either way, it's an explosive sound. Comes complete with a beautiful black finish and a high-flow chrome valve ready to accept a large ½-in. air line. The only downside? HornBlasters doesn't provide a spare pair of pants.



HornBlasters ShockerXL Four-to-Six-Bell Train Horn Upgrade Kit 877-209-8179 www.hornblasters.com

PN: HU-S6-1
This kit upgrades the already extremely loud Shocker XL train horns from a four-bell set to a six-horn setup. Adding more bells creates a fuller sound and increased volume. The upgrade comes with a Shocker #2 bell, a Shocker #3 bell, required air line, and fittings. (This does not work with the Conductor's Special 238A.)



HornBlasters ShockerXLTrain Horn 877-209-8179 www.hornblasters.com PN: AH-S4

HornBlasters says that its ShockerXL fourpiece train horn kit is simply the loudest aftermarket horn one can buy. Made in the U.S.A., constructed of fiberglass-reinforced ABS and stainless-steel internals, it has a lifetime warranty. The horns are extremely strong, can be installed separately so they fit almost anywhere on any vehicle, and can be heard up to 2 mi. away.



HornBlasters Spare Tire Delete Kit 877-209-8179 www.hornblasters.com PN: HB-STDK

The HornBlasters spare tire delete kit is an all-in-one solution that uses the vehicle's spare tire location to install a 2-gal. Conductor's Special Train Horn Kit. It uses the vehicle's stock spare tire lifting system to hold the kit in place, creating a secure, compact and timesaving solution. Ships with hardware, wiring and instructions.



HornBlasters Stainless-Steel Electric Valves 877-209-8179 www.hornblasters.com PN: VA-X-SS

HornBlasters exclusive stainless-steel air valves are powerful while delivering unparalleled performance with a huge orifice. HornBlasters designed these valves for air horns, train horns, air ride, etc., and they really deliver. Featuring a sealed coil and stainless-steel metal case designed for performance applications and extreme weather requirements.



HornBlasters PsychoBlaster V2 Nightmare **Edition Electric Horn** 877-209-8179 www.hornblasters.com PN: AH-B2-V2K

HornBlasters is proud to introduce its PsychoBlasters V2 Nightmare edition. This horn complements the company's existing chrome model that its customers have loved for years. Includes the horn in a beautiful sleek black finish, a direct-drive air compressor, mounting hardware, and a relay. Installation is quick and easy, with no tank required.



HornBlasters Spocker Air Horn 877-209-8179 www.hornblasters.com PN: AH-Q2

Don't overlook this horn because of its small size. The Spocker Air Horn screams with its attention-grabbing loud and high-frequency tone. Beautiful and durable chrome finish for years of maintenance-free operation. Kit includes a Spocker Air Horn, a 12- and 24-volt electric valve, mounting hardware and a 1/4-in. air-line fitting.



HornBlasters Black Tug Air Horn 877-209-8179 www.hornblasters.com PN: AH-TUG37

Deep and powerful, the Tug horn is for those who love the sound of a classic tugboat storming through the harbor. This version is 37 in. long-the longest horn HornBlasters makesand produces a much deeper bass note. Comes complete with a beautiful black finish, a highflow chrome valve ready to accept a large ½-in. air line and a one-year warranty.



Spocker/Rhino 3-liter Horn Kit Combo

877-209-8179

www.hornblasters.com PN: HK-Q2Q3-M3

The Spocker and Rhino horns are combined to create a sound like never heard before. It provides the piercing, high-pitch sound of the Spocker while taking abuse from the deep sound of the Rhino. A compact 3-liter air source supplies all the fun. Both horns, air line, wire, fittings and instructions included.



HornBlasters License Plate Screen With HornBlasters Train Logo 877-209-8179 www.hornblasters.com

PN: HB-LPC1

Why show a plate when it can be covered with an awesome HornBlasters train logo? Perfect for protecting privacy for social media, advertising, and show events. By pressing a button on the wireless key fob provided, it drops a weatherresistant black curtain with the HornBlasters train logo to block the license plate.



"For VOXX Electronics and our dealers and consumers, the future of the mobile-electronics business is bright. VOXX continues to invest in R&D to develop new products and features that enhance the in-vehicle security, convenience, comfort and entertainment experience for consumers—this also gives our dealers and professional installers more products to sell and install. The aftermarket has been and will always be the incubator of new

in-vehicle technologies. There are also a lot of people that will tell you OEMs are adding more and more to vehicles, taking away aftermarket opportunities. While it is true, OEMs continue to adopt these technologies into new vehicles, while also bringing more awareness to the category. This results in more consumers wanting these new and exciting features added to the cars they already own without them. We've seen and heard this for years about remote-start systems, and the aftermarket category remains healthy because companies like VOXX continue to innovate and bring new features to market. We now see this happening with the collision avoidance (ADAS) category. While OEMs are adopting ADAS features to new vehicles, consumers are becoming more knowledgeable and aware they can add them to their other vehicles. For the aftermarket, manufacturers must continue to develop and bring new, innovative products to market, while retailers and expediters continue to promote and professionally install them. I've been in the aftermarket mobile electronics industry for more than 35 years, and this is still a very exciting time for aftermarket mobile electronics!"

> —Joe Dentamaro Vice President of Vehicle Security VOXX Electronics Corp.



KeySmart KeySmart Pro With Tile Smart Location 309-310-4341 www.curvgroup.com PN: KS411

The KeySmart Pro is said to be the world's smartest key organizer. The Tile app lets users track their KeySmart Pro so that their keys are never lost. Lose a phone? Double-tap the Tile button to ring it, even on silent. The KeySmart Pro holds 10 existing keys, attaches to a car fob, features an LED light and bottle opener, and has a rechargeable battery.



PN: FLEXTUNE Make music personal with the new Kicker 4.0 amp and FlexTune app, compatible with Kicker-equipped GM audio systems. Using a connected device, FlexTune links to a Kickerequipped system via Bluetooth LE to add bass or increase clarity. Easily tweak the sound using the graphic five-band EQ, then name the preset for easy recall.



Key 180.4 405-624-8510 www.kicker.com PN: KEY1804

The Kicker Key 180.4 smart amplifier uses DSP and proprietary artificial intelligence to automatically correct phase, EQ and crossover issues in a base audio system—all with the press of the inline button on the amp's origin microphone. The 180-watt smart amplifier is fully compatible with nearly any vehicle, including those equipped with start/stop technology.



Kicker MultiPro Tailgate Audio System 405-624-8510 www.kicker.com PN: 19417163

Exclusive to '19 GMC Sierra trucks, the Kicker MultiPro tailgate audio system is perfect for the party or the job site. Made to turn on and off automatically when the gate is raised or lowered, this independent 100-watt audio system comes with a pair of weatherproof speakers, a charging USB port, a 3.5mm audio jack and full Bluetooth compatibility.

Kisae Technology **ABSO DC-DC Battery Charger** 604-630-8680 www.kisaepower.com PN: DMT1250

ABSO DC-DC battery chargers recharge batteries in a van, an RV or a truck from the alternator or solar. Compact chargers come in 30A (DMT1230) and 50A (DMT1250) sizes and provide a three-stage battery charge to the auxiliary battery. The dual input may be either the engine alternator or a maximum power point tracking solar panel.



SL1204 Sine-Wave Power Inverter 604-630-8680 www.kisaepower.com PN: SL1204

The 400W KISAE SL1204 pure sine-wave power inverter converts 12VDC power into 120VAC power. Its true sine-wave output makes it ideal for operating sensitive electronic loads in cars, trucks, RVs and boats. The inverter can be plugged into the vehicle power port or directly to the battery.



Maxxsonics USA Inc. **Hifonics Alpha Super D-Class Hybrid Five-Channel Amplifier** 847-540-7700 www.hifonics.com

PN: ALPHA A-2500.5D

The Hifonics Alpha A-2500.5D amplifier is a five-channel amplifier with a hybrid of full-range Super D-Class technologies. Alpha employs voltage-matched tight tolerance and hand-selected proprietary components on the double-sided glass-epoxy PC board. Those innovations allow the Alpha five-channel to develop well over 1,100 watts.



Maxxsonics USA Inc. **MB Quart Off-Road and Marine Multimedia Source Unit** 847-540-7700 www.mbquart.com PN: GMR-LED

The GMR-LED is an off-road and marine multimedia source unit with 160-watt internal amplifier. Features AM/FM/Bluetooth and USB. This is a full mobile entertainment controller for boats, RVs or off-road vehicles. The unit also features dual-audio-zone capability with independent subwoofer control and an eight-band graphic equalizer.



Metra Electronics Corp. Heise '18 Jeep Wrangler JL Light

Bar Bracket 386-257-1186 www.metraonline.com PN: HE-JLAPB

This new light-mounting solution is for Jeep Wrangler IL '18-up models. The IL pillar lightbar bracket uses anti-sway hardware specifically engineered to prevent the weight of the light bar from causing the bracket to move left and right. It is designed for a 50-in. straight Heise light bar and offers two mounting points for cube or work lights.



Metra Electronics Corp. Heise '18 Jeep Wrangler JL Side Post Cube Light Mounts 386-257-1186

386-257-1186 www.heiseled.com PN: HE-JLPMLB

The introduction of this new accessory allows '18-up Jeep JL owners to customize their rides with Heise LED cube lights. The durable HE-JLMLB provides Heise LED cube lightmounting options for the side or hood of Jeep Wrangler JL '18-up models. It is one of the few light-mount products on the market designed specifically for this model.



SplitSecnd 574-295-2441 www.mitocorp.com PN: 60-SPLITSECND

Life changes in a split second. Be prepared to respond by placing Splitsecnd into your vehicle's 12V outlet. Enjoy peace of mind while loved ones, new drivers and seniors enjoy their freedom with location tracking, boundary alerts, crash detection, and a 24/7 emergency call center. Features app, desktop portal and Alexa/Google Home integration.



MouseBlocker Classic 12V Anti-Rodent Device 877-368-0002 www.mouseblocker.com PN: 99917

The MouseBlocker Classic hits at 85dB of pressure that the rodent hears as a powerful jackhammer. The unit is small, easy to install, draws only 0.1-watt of power, and can run for months on a standard car battery. Designed to be stable in an underhood environment that can be extremely hot or cold. Effective on mice, rats, squirrels and chipmunks.



Metra Electronics Corp. Heise 50-in., RGB, Dual-Row Light Bar

386-257-1186 www.heiseled.com PN: HE-INFIN50

Change lightbar colors with the swipe of a finger with the new Infinite series. Heise's popular RGB lights with mobile app controllers are now available in RGB backlit light bars from 8 to 50 in. These dual-row light bars offer pure white light with 16 million selectable colors as a backlight, controlled by a mobile app.



MouseBlocker Anti-Rodent Repair Tape 877-368-0002

www.mouseblocker.com PN: 37245

MouseBlocker anti-rodent tape works just like standard electrical tape but has capsaicin from hot chile peppers encapsulated inside the tape. Wrap this tape around wiring harnesses or tubing to be protected from damage caused by rodents. The roll is 65 ft.



MouseBlocker Pro 12V Anti-Rodent Device 877-368-0002

www.mouseblocker.com PN: 61924

The MouseBlocker Plug-In Pro has three ultrasonic settings—80, 90 and 105dB—that the rodent hears as a powerful jackhammer. The unit also has a strobing light feature utilizing two very bright LEDs that the rodents see as movement and acts as an added deterrent. Simply attach to the vehicle's 12V battery to provide onboard rodent protection.



Metra Electronics Corp. Heise RGB 3-in., High-Output Cube Light

386-257-1186 www.heiseled.com PN: HE-ICL2

Change light color with the swipe of a finger. Heise introduces a 3-in. LED cube with RGB backlights into the new Infinite series. Engineered with high-quality materials to provide a bright output of pure white light with 16 million selectable colors as a backlight, controlled by a mobile app.



Phoenix Automotive 12.1-in. Audio/Video/Navigation Receiver for '14-'18 Chevy Silverado and GMC Sierra 323-917-9036

www.phoenixandroidradios.com PN: VS012-GM-SLV/SRA

This product can be installed in all '14–'18 Chevy Silverados and GMC Sierras and retain factory functionality (except CD player) while adding a fully functional Android tablet to the vehicle. Highlights: Here WeGo navigation, MirrorLink, media players, Google Chrome browser, Bluetooth, RGB LED button backlight and installing any Android apps.



MouseBlocker Pro Plug-In Anti-Rodent Device 877-368-0002

www.mouseblocker.com PN: 95731

The MouseBlocker Plug-In Pro has three ultrasonic settings—80, 90 and 105dB—that the rodent hears as a powerful jackhammer. The unit also has a strobing light feature utilizing two very bright LEDs that the rodents see as movement for an added deterrent. Great for long-term storage scenarios. Simply plugs in to a 110V outlet or an extension cord.



PowerBass XL-2305MX 909-923-3868

www.powerbassusa.com PN: XL-2305MX

The XL-MX series was developed for the growing powersports market and marine applications with extremely dusty or damp environments. The MX series is IPX67 rated to be considered waterproof and is one of the first amplifiers in its class with aux 3.5mm inputs and outputs while packing more than 1,200 watts of full-range Class D power in a tiny chassis.



Rostra AHD monitors and cameras provide support for video input and output of up to 720p resolution while also including the ability to display video from classic analog video input sources such as RCA connections. The 12-24-volt operating voltage means that these cameras and monitors are ready for use on light-duty and heavy-equipment vehicles.



Shenzhen Carku Technology Co. Ltd. **Portable Jump Starter With**

Built-In Air Inflator +86-755-89955266

www.car-ku.com PN: EPOWER-69F

Built-in air inflator. Dual USB for all kinds of cell phones and digital products. LiFePO4 battery matched with three-pin smart cable to more safely jump start. The 16,000-mAh capacitor starts 12V gasoline cars up to 6.0L and diesel cars up to 5.0L. Design with 1W LED light and warning light for use outside.



Race Sport Lighting Voltage Gauge Display 847-327-0073

www.racesportinc.com PN: RSVGD

The Race Sport Lighting voltage gauge display consists of the following parts: RS50786, RS50888, RS50798, RS50782, RS507971B, RS4010W, RS3HRP, RS2HRP and RS1HHRP.



Scosche MagicMount Charge 800-363-4490 www.scosche.com

PN: TAQ02 Direct Fit OEM '05-'15 Tacoma

Scosche's MagicMount Charge OEM direct fit is Qi certified, installs in any vehicle, and charges phones quickly with up to 10 watts of power. Device-safe neodymium magnets in the MagicMount surface hold phones securely during charging. Use the universal fit or pick from a growing range of vehicle-specific models.



Shenzhen Carku Technology Co. Ltd. **Super-Slim Wireless Charger**

Jump Starter +86-755-89955266 www.car-ku.com PN: EPOWER-55W

Wireless charge for cell phone; 5V2A USB port for cell phone and digital products. Pocket design is easy to carry any time and anywhere. Slimmest and lightest but starts 12V gasoline cars up to 2.5L.



Rostra Accessories 180-Degree Camera

(Digitally Corrected Image) 800-782-3379

www.rostra.com PN: 250-8184

The 250-8184 series, available for immediate shipment, requires that a discrete 22mm hole be drilled in any flat surface of the vehicle, after which the camera simply snaps securely into place. Parking grid lines are standard but can be deactivated by cutting a small loop cable on the camera's harness.



Shenzhen Carku Technology Co. Ltd. 12V Universal Quick-Charge

Jump Starter +86-755-89955266 www.car-ku.com PN: EPOWER-137

Global origination. Possible to charge MacBook, in and out USB port with Type-C PD 60W, 50% less charge time, built-in common and quick USB ports. Portable, 820G only but 25,000-mAh capacity to start all 12V petrol and diesel cars with intelligent three-pin smart jump cable. 15V/10A output supply power for all equipment; .1W LED light.



Shenzhen Carku Technology Co. Ltd. **Ultra-Capacitor Jump Starter** +86-755-89955266 www.car-ku.com

PN: EPOWER-93B

Cycle use more than 100,000 times. Lifetime up to 10 years. LCD display accurately shows car battery voltage, resistance and voltage of capacitor. Four ways to charge the ultra-capacitor in a very short time. Said to be the safest professional auto rescue tool for 12V 5.0L gasoline and 3.5L diesel cars.



Sirius Light Technology Co. Ltd. LED Headlight Assembly for PB387 +886-624-94811

www.ns-sirius.com PN: NS-2291

LED headlight assembly for PB386/387 aftermarket replacement. Easy to install. Plug and go.



Whistler Group World's Smallest Dash Cam 479-464-3504 www.whistlergroup.com PN: D24RS

The Whistler D24RS is half the size of a credit card. Its small size is easily concealable on a windshield and won't obstruct the view. Even with its tiny size, it has a large 1.5-in. screen and all the features people have come to love about dash cams, including auto accident detection, loop recording, full HD resolution and enhanced night vision.



Wiseco Performance Products Racer Elite Piston Kit for '06-'19

Yamaha YFZ450/R 800-321-1364

www.wiseco.com PN: RE819M09500

Wiseco's Racer Elite series four-stroke pistons are fully machined from billet 2618 aluminum, complete with an asymmetrical skirt design. They feature an ArmorGlide skirt coating, ultra-flat ring grooves, and a precision-lapped compression ring to achieve minimal friction and reduced blow-by. Racer Elite provides higher compression and comes with a DLC pin.



Ventra Technology Vehicle HD Dual CH Vehicle Recorder 888-418-3833

www.ventrainc.com PN: VDR-600

VDR-600 2 CH-capacity HD vehicle video recorder is a turnkey solution for safety, security and fleet management. System records 1080p HD video, audio, driver/vehicle ID, speed and route. Built-in vandal-resistant lock and password protection provide enhanced security from unauthorized access. Optional second camera for driver, side or rear recording.



Whistler Group Dash Cam With GPS and Wi-Fi 479-464-3504

www.whistlergroup.com PN: D28RS

The unique D28RS two-piece design allows users to disconnect the camera from the fixed magnetic base and easily store it in a console, glove compartment or even a purse. With the built-in Wi-Fi, users can connect seamlessly to the mobile app available for both iOS and Android to view files, change settings and stream favorite videos live.



Vision Tech America Inc. Five-in-One Camera System 714-446-0543

www.visiontechamerica.com PN: VTK501HD

This is a five-in-one camera system with one camera and five different mounting solutions. It includes a square metal bracket, metal flush, metal angle, rubber angle and concealed license plate mount. The five-in-one camera can be installed in various vehicle applications.



Whistler Group Wireless Front and Rear Auto

Camera System 479-530-6502

www.whistlergroup.com PN: WBU-2000

The WBY-2000 is a front and rear camera system that is completely wireless and requires no hardwiring or drilling for installation. The monitor can be adjusted to view both front and rear simultaneously or just the rear view so that the camera can function strictly as a backup camera.



Wiseco Performance Products Garage Buddy Complete Engine Rebuild Kit for '87-'06 Yamaha YFZ350 Banshees

800-321-1364 www.wiseco.com PN: PWR100-640

Wiseco's Garage Buddy complete engine rebuild kits include every part needed to rebuild a dirt bike or ATV engine in one box, under one part number. The kits include a crankshaft assembly, main bearings, gasket kits, a Wiseco forged piston kit, a small-end bearing (two-stroke), a cam chain (four-stroke), an hour meter, plus a 10-hour/90-day warranty.

Help drive happiness in children's lives.

The SEMA Cares
Committee aims to bring
the voice and resources
of the SEMA community
together to make a
positive difference in the
lives of others.

Be that resource and visit **SEMA.org/SEMAcares** to make a donation today.



■ MOBILE ELECTRONICS & TECHNOLOGY NEW PRODUCTS



Wiseco Performance Products Racer Elite Piston Kit

for '19 Yamaha YZ250F 800-321-1364

www.wiseco.com PN: RE823M07700

Wiseco's Racer Elite series four-stroke pistons are fully machined from billet 2618 aluminum, complete with an asymmetrical skirt design. They feature an ArmorGlide skirt coating, ultra-flat ring grooves, and a precision-lapped compression ring to achieve minimal friction and reduced blow-by. Racer Elite provides higher compression and comes with a DLC pin.



Wiseco Performance Products Racer Elite Piston Kit for

'19 Kawasaki KX450 800-321-1364

www.wiseco.com PN: RE822M09600

Wiseco's Racer Elite series four-stroke pistons are fully machined from billet 2618 aluminum, complete with an asymmetrical skirt design. They feature an ArmorGlide skirt coating, ultra-flat ring grooves, and a precision-lapped compression ring to achieve minimal friction and reduced blow-by. Racer Elite provides higher compression and comes with a DLC pin.



XS Power Batteries Power Distribution Terminals 865-688-5953 www.4xspower.com PN: TB-6120

Billet terminal blocks custom designed to add multiple 1/0-size cable leads directly to an XS Power battery post. Available to add 2, 4, 5 or 6 1/0 cables to a single terminal. Available in machined billet aluminum or pure copper.

Yosky Global Q30 Fullscreen Mirror DVR 254-213-4238 www.yoskyglobal.com PN: Q30

The Yosky Q30 is a newest-generation digital video recorder in the format of a replacement rearview mirror. It offers high-resolution full-screen viewing, both reverse and forward of the vehicle, with significant visibility enhancement in low light or obscured driving conditions.