



2022/2023 —

OLDBOOK COVER BIKE



- **★** Industry News
- ★ MXGP Update
- ★ EICMA 2021 Report

RASPORT HELMET





HELMET FEATURES:



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MOISTURE Wicking Liner



DROP DOWN SUN VISOR



DUAL DENSITY EPS LINER



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NOTE: The part numbers included in the product editorials within this issue are singular examples of the available part numbers. Click part number links for full listing of available part numbers, fitments, colorways, sizes, etc., or contact your Parts Europe sales rep.

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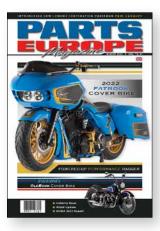
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Winter 2022 * Vol. 13 #1

ON THE COVER

28 2022 FatBook Cover Bike – Custom Blue: Powered-Up Performance Bagger



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Welcome 2022!

ith this issue, we begin our 13th year of producing Parts Europe Magazine. Since that first issue back in 2010, we have enjoyed bringing you the news about the evergrowing Parts Europe team, the projects, new technologies, racing victories and, of course, the many great products found in the Parts Europe catalogs.

As we do with each publication, one of the key brands is highlighted and for this issue we feature Drag Specialties, as found in both the 2022 FatBook for the modern-day riders and the 2022/2023 OldBook for those riding vintage machines.

For riders keeping the classic models rolling, the story of the cover bike of the new Drag Specialties OldBook will surely please their eyes. This year's cover features a 1967 Harley FL that was "reborn" and customized by Mark Shadley, a custom builder and Drag Specialties dealer from Whitman, Massachusetts. Beginning on page 34, you can read all about the many smart upgrades that Mark did to breathe new life to a "golden-oldie." He started by outfitting the motor with S&S barrels and necessary modification to bring it up to 93-cubic inches. He continued the upgrade with a new oiling system, electronic ignition, and an Andrews transmission, and those were just the engine mods!



The story behind the 2022 FatBook cover bike begins on page 28. This spectacular custom build was done by Dave Dupor, a Drag Specialties dealer located in Lake Villa, north of Chicago, Illinois. Dave started with a 2018 Harley-Davidson Road Glide and his latest FatBook catalog. When he was done, he had achieved the long, low fat-front-tire look that his customers are asking for these days with "everything expected in a full-custom and a race-ready Performance Bagger." Be sure to check this bike out starting on page 28.

As with every issue, there is always more news and new products to be found and we invite you to read it all and be ready for the 2022 riding season ahead.

Ride Safe!



Publisher / Editor-in-Chief















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3515-0202 **BR3400 TACTICAL**



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3515-0200 S3500 TACTICAL



Abu Dhabi Desert Challenge

VAN BEVEREN WINS FINAL STAGE

Images courtesy Yamaha Motors Europe

inishing off a truly excellent performance at the Abu Dhabi Desert Challenge, THOR/Yamaha rider Adrien Van Beveren completed the five-day event in November with a victory on the fifth and final stage.

Claiming three stage wins from five, the Frenchman was in contention for overall victory from day one, ultimately claiming an impressive runner-up finish. These results placed Van Beveren in second in the FIM Cross-Country Rallies World Championship.

Stage five of the Abu Dhabi Desert Challenge was the shortest of the event at 21,692 kilometers, but offered little in the way of an easy ride to the finish. With tricky terrain that called for patience and precise navigation early on, all three of the team's riders enjoyed the challenge before they raced across the finish line in Al Fathiyeh.

"Winning the last stage after opening, and finishing second in this rally, is a huge moment for me. The final stage was really tricky to begin with, made even more challenging by leading



out so I rode a little cautious, but it paid off," Van Beveren said. "All year I've been consistent and focused on finishing each and every stage and this rally was no different."

The rally wrapped the season, after which Van Beveren set his sights on the Dakar Rally, which kicked off earlier this month.



ABU DHABI DESERT CHALLENGE 2021

Stage 5 Provisional Classification

1. Adrien Van Beveren (Yamaha) 2:32:06
2. Matthias Walkner (KTM) 2:33:20 + 0:01:14
3. Ross Branch (Yamaha) 2:36:07 + 0:04:01
4. Andrew Short (Yamaha) 2:36:48 + 0:04:42
5. Joaquim Rodrigues (Hero) 2:40:13 + 0:08:07
6. Konrad Dabrowski (KTM) 2:46:22 + 0:14:16

ABU DHABI DESERT CHALLENGE 2021

Overall Provisional Classification (after stage 5)

 1. Matthias Walkner (KTM)
 17:38:40

 2. Adrien Van Beveren (Yamaha)
 17:43:12 + 0:04:32

 3. Joaquim Rodrigues (Hero)
 18:14:06 + 0:35:26

 4. Aaron Mare (KTM)
 19:38:35 + 1:59:55

 5. Konrad Dabrowski (KTM)
 20:29:01 + 2:50:21

 6. Mohammed Al Balooshi (KTM)
 20:40:48 + 3:02:08



JT Sprockets is a product of Bike Alert plc



Spring is here and so are those electrical upgrades and repairs.



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These are the only two names you need to remember when it comes to working on your ride. NAMZ & Badlands have all the electrical supplies and lighting modules you will ever need. Proudly made in the USA, our products are trusted worldwide by the industry's finest. So don't waste your time with anything less than the very best.



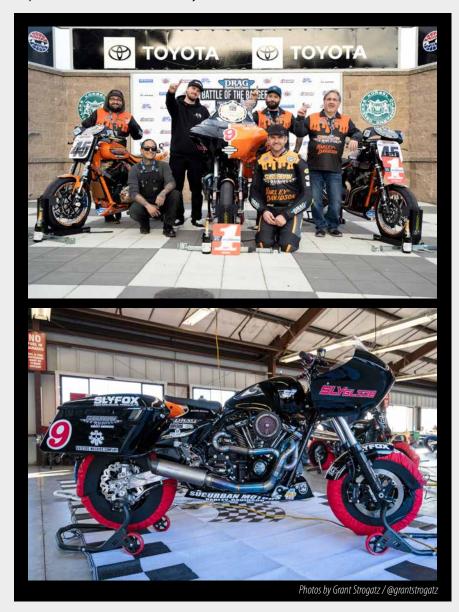
NEWS EVENTS —

SlyFox Success!

or 2021, SlyFox founder Alex Fox took his Bagger racing program to a higher level, putting together a trackside arrangement with Joe Houpt of Suburban Motors Harley-Davidson, the dealership in Thiensville, Wisconsin, USA who builds many of the Drag Specialties FatBook bikes.

Suburban's deal included their rider, Benny Carlson, taking over the reins of the SLYGLIDE for the 2021 Bagger Racing League races and Houpt and his crew turning the wrenches. They were victorious at the season-opening Pro Stock Bagger race in Salt Lake City, Utah last June.

On December 11, the BRL held its second and final event of 2021 at Sonoma Raceway by the San Francisco Bay in Northern California. It was a great day for both SlyFox and Suburban Motors Harley-Davidson as Benny Carlson won the ICON Lite Weight and NAMZ Big Twins races for Suburban. He also repeated his Pro Stock Bagger success at Utah, which resulted in a 2021 season championship for Carlson and Alex Fox's SlyFox team.





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Parts Europe Virtual: A Supercharged Digital Experience

- February 7th to 9th 2022

JOIN PARTS EUROPE FOR THIS THREE-DAY INDUSTRY EVENT!

he COVID-19 pandemic has forced just about everyone to restructure their way of living and working. Over the past two years, the world has experienced shutdowns, shipping delays and shortages at record levels. Many small businesses have taken a big hit.

However, these difficult times have also seeded growth and innovation. As an industry, the powersports market has developed new tools and better efficiencies. The future of the industry looks brighter than ever, and Parts Europe is leading towards that future with a new, supercharged, virtual event experience – *Parts Europe Virtual*.





Over three action-packed days, Parts Europe dealers are invited to visit the interactive booths from more than 40 vendors. On the Auditorium stage, dealers can participate in industry discussion and champion Q&A – available in five languages. Dealers can also interact with each other and their Sales teams directly, either via video or through autotranslated chat.

Though nothing can replace the impact of a true faceto-face conversation, this virtual opportunity is a unique chance for engagement on an amplified scale. Vendors can show more products, with more details, and dealers can learn and interact in a convenient environment. The team at Parts Europe is also looking forward to reconnecting with its dealers and providing them with top-class professional support.

At *Parts Europe Virtual*, Parts Europe will also unveil its much-awaited new website, and offer a great super show discount. The virtual show is completely free and exclusively for Parts Europe dealers.

>> Talk to your Parts Europe rep for details, and use the QR code to save your spot >

NEWS EVENTS

Parts Europe: We Support the Sport

THE ACTIONS BEHIND THE SLOGAN

ore than just a slogan, Parts Europe aims to live the words 'We Support the Sport' as a fundamental commitment. Parts Europe banners can be seen everywhere from the biggest motorcycle events in the world to local youth races and regional club rides. Along with its sister companies – Parts Unlimited and Parts Canada – the companies' impact runs throughout the infrastructure of the powersports industry.

But what does it really mean to support the sport? What are the actions behind this commitment and what more can dealers and customers expect from Parts Europe in the future?

Supporting Riders and Champions

Over the years, the Parts Europe and its house brand THOR have supported incredible champion riders like Adrien van Beveren, Antonio Cairoli, and Dylan Ferrandis – just to name a few. By working so closely with this legendary motocross brand, Parts Europe helps spot and sponsor talented racers at every level, across the disciplines.

In similar partnerships with its other house brands, Drag Specialties, ICON, Moose Racing and Moose Utility Division, Parts Europe supports the careers and dreams of stunt riders, ATVers, drag racers, flat trackers, and many more types of powersports throughout Europe.

continued on page 18...



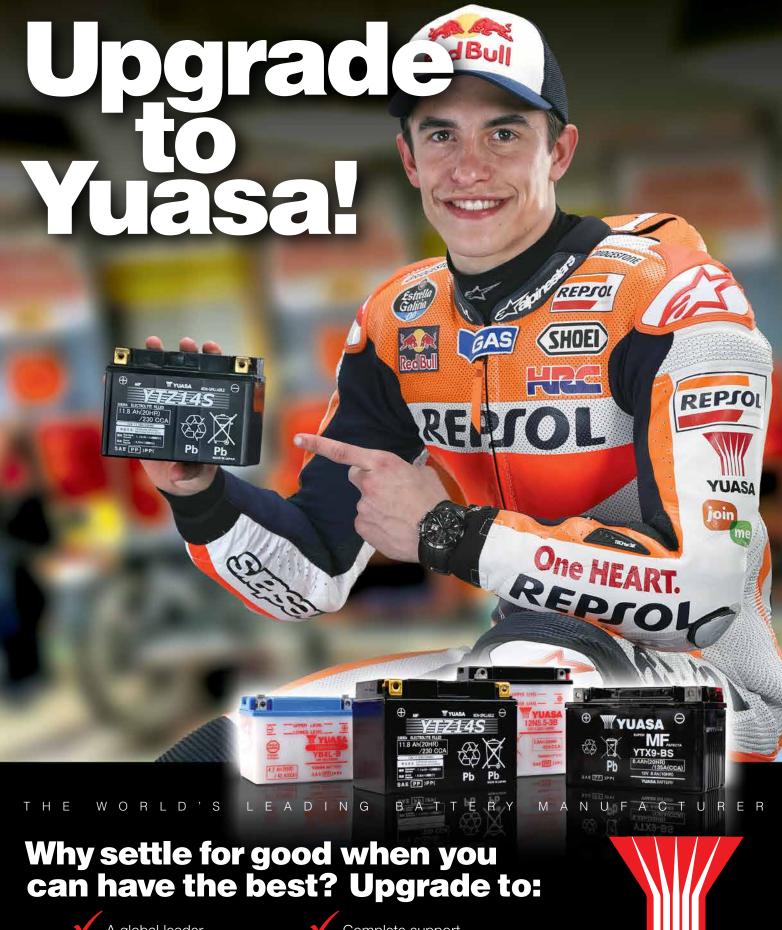
Antonio Cairoli, 9-time FIM Motocross World Champion



Dylan Ferrandis, 2021 AMA 450 Supercross Rookie of the Year, and 2021 450 Motocross National Champion

> Paolo Galizzi, Yamaha Galizzi Factory Racer, 11-time Italian Champion, PDV Under 16 4h Champion

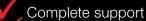






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NEWS EVENTS ---

...continued from page 16





Viva la Moto 2019, Spain

Supporting Local Communities

Parts Europe has dealers in more than 52 countries, and internally represents dozens of nationalities. As a result, it has ties to races, events, clubs, and riders around the world. For many events, the company sends a full team to

meet with local dealers and display each season's new products. Building these deep roots helps support the local riding communities and is an opportunity to bring markets together.

Supporting the **Next Generation**

The love for motorcycles and other powersports vehicles often starts in youth, with many young riders learning from the mechanics at their nearby workshop. This skill development and bonding instills an appreciation for the machines matched only by the thrill of the adrenaline while riding them.

Parts Europe supports young riders not only by scouting future stars, but also by promoting the connection between young riders and their workshops. As a way to encourage dealers to make time for their local youth, Parts Europe offers special programs on gear and parts for dealers supporting eligible young riders and racers. (Ask your Rep for more info!)



Nohan Beaucart, 65cc rider, learning how to protect his lines during race training.

Supporting Dealers and End-Customers:

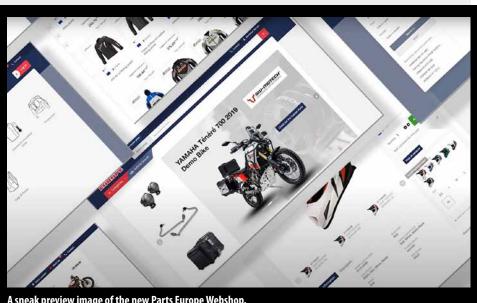
Supporting the sport is also about connecting dealers, vendors and end-consumers to each other. Parts Europe uses its network and digital resources to promote products and drive end-customers to its dealers' stores. Online visitors to

the PE website or blog are directed to the Parts Europe Dealer Search, which includes an interactive map and individual shop details. The company promotes this dealer search, along with its product portfolio, in magazines and social media.

Looking toward the future, exciting developments to the Parts Europe webshop are also coming soon. Get ready for a customer-friendly shopping experience that is dedicated to bringing business to the dealer's doorstep. The first look at the new webshop was unveiled at EICMA, and was rolled out to everyone shortly thereafter.

Parts Europe is a business partner that meets its commitments. From every angle, the company works to promote the industry and especially, to support dealers with their daily needs.

Not just a claim, but a commitment: Use #WeSupportTheSport to show your own powersport support.



dunlop.eu

A sneak preview image of the new Parts Europe Webshop.



NEWS**E**EVENTS ----



Mathias Bayer, COO (left) and Hans Lautem, CEO (second from right) handing over the winning plates to Helga Bödger, HR/Legal Manager (second from left), Francisco Cipriano, Manager Business Systems (center), and Stavros Varelidis, Sales and Customer Service Agent CEE (right). (Not picture: Ramona Gintzel, Warehouse.)

nother Decade of Excellence

arts Europe again celebrated the anniversaries of some longtime employees with a ceremony back in November where four employees were recognized for their 10 years of service at the company. (The fourth employee, Ramona Gintzel from the Warehouse, was unavailable for comment.)

Helga Bödger, HR/Legal Manager

"Ten years and not one boring day! Sometimes the road was a bit bumpy, but travelling in the company of colleagues from so many different nationalities and mentalities made it an extraordinary experience. Hard work, but also a lot of fun and laughter. I'm proud to be part of what we are building here together with lovely, friendly and supportive colleagues."

Francisco Cipriano, Manager Business Systems

"A journey full of challenges, ups and downs, but with a personal feeling of rewards for each goal achieved. After 10 years, I look back with pride from what the company achieved, and it makes one feel good to know that we all contributed to this with our work this feeling is just priceless."

Stavros Varelidis, Sales and Customer Service Agent CEE

"The Odyssey," a Life changing journey, which I feel blessed to have gone through. I started as a Stranger in a Strange Land, but after 10 years I am proud I can call this place my home."



In silent remembrance

of our valued employee and colleague

Shafie Nur Ali

who passed away suddenly and unexpectedly on 01 December 2021 at the age of 23.

In the three months that he has worked with us, we have come to know him as a sympathetic kind and competent colleague. During this time, he earned the unreserved respect and recognition of his superiors and co-workers.

We have lost a good colleague and friend. We will miss him very much

Management and staff

PARTS



101000 COVER BIKE

1967 H-D FL CUSTOMIZED BY SHADLEY BROS.



ANDREWS: 4-Speed Gear Set, 2.8 Ohm Coil

CYCLESMITHS: Banana Board Floorboards, Shifter Peg, Brake Pedal Cover, Footpegs

DRAG SPECIALTIES: 40 Spoke Chrome Rear Rim & Spoke Set, Kickstand Kit, Skid Plate, Transmission Sprocket, Clutch Plate Kit, O-Ring Chain, Forged Kicker Arm & Return Spring, Fat Bob-Style Gas Tank, Vented & Non-Vented Gas Caps, Coil Cover, Bobber LED Taillight, Vintage Grips

DRAG SPECIALTIES SEATS: Customized Spoon Seat

GMA: Millenium Front Brake Calipers, Brake Master Cylinder Assembly, Mechanical Clutch Assembly

JIM'S MACHINE: 4-Speed Transmission Rebuild Kit

Check out more details on this bike at various rallies and events throughout the year; or go to dragspecialties.com/bike-builds to view the complete parts list.

JOKER MACHINE: View Tech VII Mirrors, Fork Mount Marker Lights

KLOCK WERKS: WFB Benchmark Rear Fender, Frenched—in License Plate Frame

METZELER: Cruistec Front & Rear Tires

PAUGHCO: Transmission Mounting Plate, Customized Staggered Exhaust w/ Tapered Mufflers, Teardrop Air Cleaner Assembly

PROGRESSIVE SUSPENSION: 444 Series Chrome Shocks

S&S: Roller Rocker Arms, Super Stock Cylinder Head Kit, Billet Oil Pump, Accelerator Pump, Insulator Block, Intake Manifold Clamps

TERRY COMPONENTS: 1.4KW Starter

FROM OUR GARAGE TO YOURS



dragspecialties.eu

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NEWS EVENTS ----

Make It Your Ride **Winner Chosen**

n addition to serving as something of a reunion for the Powersports Industry, the EICMA 2021 show was also the place where the Parts Europe/Michelin Make It Your Ride raffle winner was determined.

The proud new owner of the Royal Enfield Interceptor 650 is Rui Manuel Freitas Gouveia from Santa Cruz-Madeira, Portugal.

> Rui Manuel Freitas Gouveia of Santa Cruz-Madeira, Portugal is the proud new owner of a custom Royal Enfield Interceptor 650 thanks to the Parts Europe and Michelin Make It Your Ride raffle.





Built in 2020 and spruced up by our dealer SK-Bikes GmbH from Bad Kreuznach, Germany, the royal beauty made its way to its new home in December.

Parts Europe and Michelin created the sweepstakes together and were supported by numerous other Parts Europe partners in the process. As such, the winner from Portugal rider not only gets a brand-new custom bike, but also one loaded up with parts from some of the most popular Parts Europe brands.

The lineup includes Michelin Road Classic tires, an S&S Cycle Qualifier 2:1 exhaust system, stylish accessories

from C-Racer, practical and good-looking luggage from SW-Motech, as well as parts for comfort and style from Biltwell, Flösser, KOSO, OneDesign, Parts Europe, Tecmate, and YSS.

The second Royal Enfield designed and built-in collaboration with EifelTec team will be raffled off during Parts Europe's virtual tradeshow February 7th to 9th – *Parts Europe Virtual*. You can register to win by using the QR code on this page. Stay tuned to see the lucky winner!



















NEWS EVENTS ----

Welcome Back!

fter the pandemic forced the hiatus of the most important business event in the powersports industry in 2020, this year's 78th Esposizione Internazionale Ciclo Motociclo e Accessori – the EICMA Show – returned to Milan and brought together more than 340,000 two-wheeled enthusiasts.

Due to the special requirements still in place because of the Corona Virus, this year's show was in many respects a smaller version of the traditional show over six days in November. This scaled back approach also applied to the Parts Europe stand, which this time was 80 percent smaller in terms of square meters than it was two years ago.

Parts Europe held off on locating co-exhibitors within the booth this year to keep the number of people in the booth below the prescribed maximum of 50. The organizers of the EICMA in the only five exhibition halls, extended the event area to outdoor areas, where, among exhibitions, races, performances and test-ride possibilities, the career of the Italian MotoGP legend, Valentino Rossi was also commemorated.

Of course, these requirements may have limited the crowds, but they didn't tamp down the enthusiasm of showgoers. "In the end, it was passion that won; the great desire by the public to experience the event in presence, the determination of the exhibitors and the desire by the trade to go back to doing business in person," the EICMA press office wrote in a release after the event.

The Parts Europe team also organized an autograph session with THOR rider and nine-time MXGP champion Antonio Cairoli, who also announced the end of his active career this year. Hundreds of fans came to the Parts Europe stand on Thursday to get signed posters and photos with their idol.

On Friday, Parts Europe followed up by inviting THOR/KTM riders Mattia Guadagnini and Jorge Prado to a Meet & Greet with their fans, who were delighted to be so close to the MXGP greats.

There was also something special to see in front of Hall 22 where the Parts Europe booth was located - ICON stunt



rider Lee Bowers showed the enthusiastic audience his crazy stunts in the test-ride area of Royal Enfield. Also in the hall, the ICON display of apparel and its legendary helmet designs attracted the attention of dealers, other exhibitors and press representatives from all over Europe.

With many Parts Europe dealers unable to travel to EICMA due to restrictions in their respective home countries, Parts Europe offered the EICMA Sales Program not only to dealers at the booth, but also to online orders.

"Some of our dealers still enjoyed refreshments and personal conversations with our small team on site, which made us very happy," said Parts Europe Sales Manager Xavier Williart. "And for that, we would also like to extend our heartfelt thanks again and again to all our partners, dealers and the great team who all together made the event so special!"

Parts Europe is looking forward to seeing everyone in Milan for EICMA 2022, from 8th to 13th November.







2022 FATBOOK COVER BIKE CUSTOMIZED BY DD CUSTOM CYCLE



CUSTOM BLUE

POWERED-UP PERFORMANCE BAGGER

THE 2022 FATBOOK COVER BIKE

his bike has that tough, aggressive look. It's broadshouldered, like a pit bull." Viewed from the front Dave Dupor is right about that. But the 2018 Road Glide he put together at DD Custom Cycle in Lake Villa, Illinois has a whole lot more than just that going on.

"I wanted to try something that I hadn't seen done yet," he says. "I wanted to bring together that tough-guy look with the long, low fat-front-tire thing that's so popular now," Dupor says. He then combined those elements with everything expected in a full-custom *and* a race-ready Performance Bagger." This Porsche Voodoo Blue-colored creation accomplishes all of that. It's long, it's low, it's stocky, it's got that big powerful engine and driveline, and it's a true full-custom. It's got it all.

It also has the Cover Bike spot on the new 2022 FatBook, due to be in your hands shortly, if it isn't already. And here's









the thing – as stunning and maybe even as ground-breaking as this Road Glide is it's a real *FatBook* bike. For the most part this one went together using bolt-on parts and accessories straight out of that Drag Specialties catalog.

Dave Dupor, well-known for his award-winning/magazine-feature custom Bagger masterpieces featuring one-off fabricated parts, admits that he had to hold back from how he normally builds a ground-up custom. The end-goal, after all, was a bike done with parts anyone could get from the *FatBook*. And with very few exceptions – custom molding a new scowl and scalloped side vents into the OEM Road Glide fairing, for instance – just about everything seen here comes with a Drag Specialties part number and is a bolt-on installation.

Limiting himself to FatBook bolt-ons didn't mean Dave Dupor would limit the amount of thought and effort that went into his build, and it all began by stripping the Harley down to its bare



Gold-anodized highlights, seen here on the Trask Performance riser and Performance Machine master cylinder/lever, add accent. It's everywhere from the swingarm and chain to the pegs and the paint.



frame. It's Dupor's firm belief that a full custom, absolutely requires a painted frame. For a DD Custom that's a given. And secondly, the sheer volume of new parts and assemblies the Road Glide would receive virtually dictated a ground-up rebuild. A lot of work? Absolutely, but well worth it.

Starting with the chassis and powertrain Dupor added a gold anodized Trask Performance billet aluminum swingarm kit, beginning a theme that would continue with gold anodized accents throughout. Performance Machine Revolution wheels, 18 x 5.5 with Pirelli Night Dragon 180/55B-18s were chosen both front and rear to cement the big-tire theme. All that's suspended with a Legend Air-A kit at the back and one of Dupor's own DD Custom setups for the front, a system able to slam the bike down onto an electrically-operated centerstand for show mode and then pump up to full suspension travel for on-the-road action.

The engine set into all this received a full S&S Cycle *124inch package, and is augmented with a big cam, lots of head work and is finished with a *Trask Performance stainless steel Big Sexy 2-into-1 exhaust – a setup that checks off all the performance-bagger requirements. "It's a monster," Dupor says. A stickler for detail, all the custom covers added to the engine and transmission were powder coated with a wrinkle finish to match the OE cases and all assembly hardware nuts, bolts and washers - were blacked out, as well.

Moving up on the bike a Ness Radial Fat Wrap front fender, and a Klock Werks The One frenched rear fender went on. Between them there's a Yaffe Razor Back stretched fuel tank with a matching Drag Specialties EZ-On solo seat. The combination was coupled with the modified fairing that was dropped 3-inches on a DD Custom mount and Harley CVO saddlebags, which feature a 2-to-4 stretch front to back – a design that created the long, low profile Dupor was aiming for. SlyFox carbon fiber side covers painted with the number 7 (Dave's number from his high-school and college sports days) filled in the look.

Those are the broad strokes. There's lots more going on here, starting with the ODI MX-style handlebars at the front and not stopping before getting to the Custom Dynamics sequential turn signals on the tail. It's all listed in the accompanying Build Sheet. The takeaway, of course, is that virtually everything listed in that Build Sheet has a Drag Specialties part number, everything making this bike what it is is FatBook available.

"I wanted to create something that anyone could duplicate," Dupor says, "a full-custom requiring only imagination, careful thought and the Drag Specialties FatBook." We'd say it's mission accomplished, and then some.

2018 HARLEY-DAVIDSON ROAD GLIDE

CUSTOMIZED BY DAVE DUPOR / DD CUSTOM CYCLE / LAKE VILLA, ILLINOIS

PART #	<u>DESCRIPTION</u>
CHASSIS	
1311-0153	Legend Suspension Air-A Adjustable Air Suspension Kit
2310-0671	Klock Werks 6" Black Sport Flare Windshield
2350-0314	Performance Machine Scallop Contrast Cut Windshield Trim
1401-0485	Klock Werks The One Frenched Rear Fender
2030-0804	Klock Werks Black License Plate Frame With Light
2330-0148	Paul Yaffe's Bagger Nation Stealth Fairing Support Bar
3501-0979	Performance Machine Drive Contrast Cut Saddlebag Hinge Covers
0801-1079	Drag Specialties Seats EZ-On Mount Solo Seat for Yaffe's Razor Back Tank
0504-0306	Trask Performance Stock Rake Chin Spoiler
1401-0742	Arlen Ness Radial Fat Wrap Front Fender
0201-2381	Performance Machine Revolution Gold 18 x 5.5" Front Wheel
0202-2174	Performance Machine Revolution Gold 18 x 5.5" Rear Wheel
0306-0598	Pirelli Night Dragon 180/55B-18 Front & Rear Tires
0520-3013	SlyFox Gloss Carbon Fiber Side Cover
0403-0103	Performance Machine Contrast Cut Fork Leg Kit
0411-0055	Performance Machine Contrast Cut Fork Slider Covers
1301-0143	Trask Performance Billet Aluminum Swingarm Kit (Gold Anodized)
FUEL & OIL	
0701-0759	Paul Yaffe's Bagger Nation Razor Back Stretched Fuel Tank Kit
0703-0460	Drag Specialties Black Wrinkle Vented Pop-Up Gas Cap
1010-2150	Trask Performance Assault Raw Machined Charge High-Flow Air
CLEANER	
0712-0351	Flo Black Stainless Steel Reusable Spin-On Oil Filter
ENGINE & EXHAUST	
1800-24961	Trask Performance Stainless Steel Big Sexy 2-Into-1 Exhaust System
0940-1661	Arlen Ness 10-Gauge Black Machined Lifter Block Covers
0940-1977	Performance Machine Contrast Cut Cam Cover
0940-1925	Performance Machine Scallop Contrast Cut Rocker Box Covers
0904-00641	S&S Cycle 124-inch Power Package Kit
TRANSMISSION/DR	IVELINE
1132-1220	Trask Performance M8 Billet Aluminum Clutch Basket
1210-2458	Trask Performance 530 Chain Drive Conversion Kit
1107-0674	Performance Machine Vision Contrast Cut Hydraulic Clutch Actuator

1132-1220	Trask Performance M8 Billet Aluminum Clutch Basket
1210-2458	Trask Performance 530 Chain Drive Conversion Kit
1107-0674	Performance Machine Vision Contrast Cut Hydraulic Clutch Actuator
1223-1455	D.I.D Gold Premium 530 VX3 Series 130-Link Chain
1225-0599	D.I.D Gold Rivet Connecting Link
1105-0253	Performance Machine Vision Contrast Cut Transmission Top Cover
1107-0671	Performance Machine Vision Contrast Cut Derby Cover

ELECTRICAL & LIGHTING

2001-1544	Custom Dynamics Black Chrome Road Glide TruBEAM Headlight
ASSEMBLY	
2020-1871	Custom Dynamics Black ProBeam Road Glide Front Turn Signals
2050-0426	Custom Dynamics Sequential Turn Signal Control Module
4401-0250	Saddle Tramp Radio Installation Kit
4405-0377	Hogtunes Front Speaker Grilles
4405-0427	Hogtunes Speaker Lid Kit w/o Speakers
2107-0106	Performance Machine Scallop Contrast Cut Horn Cover
2110-0896	Kuryakyn Chrome Precision Starter Cover
20/0_2285	Paul Vaffo's Ragger Nation Black Lightning Boltz Ped LEDs

HANDLEBARS, CONTROLS & FOOTPEGS

TIANDELBARS, CONTROLS & FOOTF Eds	
0601-5196	ODI 1″ V-Twin MX Handlebars
0602-0879	Trask Performance Assault 8" Risers with Clamps (Gold Anodized)
2212-0744	Dakota Digital 4-Gauge MLX Instrument Package
1620-0790	Drag Specialties Chrome Footpeg Mounting Pins
1620-1272	Kuryakyn Footpeg D-Washers
1602-1297	Arlen Ness Gold Knurled Shift Peg
1620-2105	THRASHIN Supply Gold Anodized Militant Footpegs
1620-2123	THRASHIN Supply Gold P-54 Slim Footpegs
1620-1057	Hotop Designs Black Passenger Footpeg Mount
0610-2192	Performance Machine Black Ops Radial Clutch Master Cylinder (Gold
0610-2190	Performance Machine Black Ops Radial Brake Master Cylinder (Gold
1623-0535	Performance Machine Gold Ops Mid Controls

Performance Machine Black Vision Series Contour Grips w/LED Turn Signals





BRAKES	
1701-0501	Performance Machine Contrast Cut Left Hand Radial Mount Brake Caliper
1701-0503	Performance Machine Contrast Cut Right Hand Radial Mount Brake Caliper
1710-3938	Performance Machine Black Ops 11.8" Speedstar Front Brake Rotor
1710-3942	Performance Machine Black Ops 11.8" Speedstar Rear Brake Rotor
1742-0148	Russell Renegade Black ¾″ Straight Banjo Fitting
1742-0486	Drag Specialties Hydraulic Clutch Hose Adapter
1740-0002	Drag Specialties Universal Black 50' Nylon Brake Line
N/A	Performance Machine Radial Mount Caliper & Bracket
PAINT	

fitting front fender is over-the-counter Ness.

Porsche Voodoo Blue w/ Black & Gold Accent
By Jason, Artistimo Customs

d Anodized Lever and Master Cylinder Lid) d Anodized Lever and Master Cylinder Lid)



Lemans Corporation Appoints Paul Langley as New Chairman

Fred Fox takes on role of Chairman Emeritus

n 1967, Fred Fox founded LeMans Corporation in the basement of his house and has worked tirelessly to build LeMans into a leading global powersports distribution company with over 1,100 employees and eight warehouses.

Having reached 85 years of age, Fred has decided to slow down a little in the new role of Chairman Emeritus.

Paul Langley has been named Chairman of LeMans, having successfully served in leadership roles with S&S Cycle, Vance & Hines and Dynojet.

"I have enjoyed a strong partnership with LeMans for the past twenty plus years and know that LeMans is one of the most successful and well managed companies in our industry. I am honored to serve as Chairman, which is a privilege I must earn each day forward," Langley said. "There will be a steep learning curve, new problems to solve and I look forward to working with familiar and new faces in our electrifying industry. Having Fred close by affords me the benefit of tapping into his wisdom on a regular basis."

LeMans is the parent company of Parts Unlimited, Drag Specialties, Parts Canada and Parts Europe.



Paul Langley

Sake the scenic route PREDATOR III SEAT FOR SOFTAIL® MODELS

The Predator III seat features a 6" tall driver support with unique styling covered in automotive-grade vinyl. The molded polyurethane foam provides maximum comfort and has a narrow driver's cut for better leg clearance.











he 2022-2023 Drag Specialties *OldBook* is coming your way. Once again, it's packed full of everything needed to transform a vintage golden-oldie Harley-Davidson to tip-top shape. It's also packed with what's needed to take one of those classic-year Harleys and breathe a whole new custom life into it, just like the bike on the cover of that new catalog you'll soon have in your hands.

This time the bike showing off all that's possible is a 1967 Harley-Davidson FL, reborn and customized by Mark Shadley of Shadley Bros. Motorcycles of Whitman, Massachusetts. And with a whole new lease on life this '67 FL never looked, rode or performed better.

Mark started the transformation from dowdy to downright cool with a complete motorcycle, a runner and sometimes rider he'd owned for the past three years, what he calls, "A real tired old FL." It was one of those oldies with fringe hanging all over it, all white with a giant windshield up front. "I trimmed it down a little," he explains. "Put it on a diet!" That's an understatement.

A rare, flat-side Shovel, one of those transition-year bikes between Panhead and Shovelhead, Mark got a pleasant surprise when he tore into the engine to begin the project. He found a set of 4½-inch S&S Cycle stroker flywheels inside. Completing the bigger-inch powerplant he bored out the cases for a pair of S&S barrels topped with S&S heads, bringing the displacement up to 93-inches.

He continued the upgrade with a new oiling system, hydraulic lifters, upgraded electronic ignition and new starting and charging hardware. The transmission was rebuilt with an Andrews close-ratio 4-speed gearset. "Nothing wild," Mark notes. "I just wanted it to be a reliable, trouble-free power package."

2022/2023 OLDBOOK BIKE



That everyday usable, friendly bike theme carried through to the FL's chassis upgrade. Up front the five-decade-old suspension was replaced with an all-new system Mark pieced together using triple-trees from a Harley Deuce, Drag Specialties upper tubes and Dyna Wide Glide lowers. A vast improvement in ride and handling, the setup also netted a disc front brake.

Out back Mark adapted a pair of Progressive Suspension 444 Series shocks, 11 ½-inchers mounted with custom

lower brackets. The FL's drum-style rear brake was retained, giving the bike a clean, uncluttered look on the right side.

Mark also chose to replace all that OEM white-painted tin and everything associated with it. The gas tank was swapped out for a Drag Specialties 3½-gallon Fat Bob tank, and he added a Russ Wernimont front fender to cover the 40-spoke Drag Specialties laced wheel with a black powder-coated rim. For the back, he installed a Klock Werk's 4-inch Stretch Benchmark rear fender over another laced wheel.



Up top is a custom, low-profile Spoon Seat designed by Mark and crafted by Drag Specialties Seats. There's a custom dash in this mix, too, another piece crafted by Mark.

All this went into place mostly without a hitch. Here and there custom brackets, spacers and mounts had to be fabricated, but nothing overly complicated and certainly expected in the construction of a one-off custom blending old and new.

Speaking of new, the Cyclesmiths 14-inch Banana Board floorboards took a little finessing to put in place. While he was down there, Mark reworked the OE brake pedal into a more comfortable, more easily accessed leaned-forward position. He spent some time building a new custom staggered exhaust system featuring a front headpipe that's a throughthe-frame design. The OE oil tank gave way to a replacement, this time pirated from a Softail and subtly extended.

"In the end," Mark concludes, "I wanted a good-looking bike, but one that I could actually ride. A reliable bike that would fire up every time, run strong without drama, handle great and be comfortable." The paint job, applied by Mark, more than checks off that "good looking" box.

A base color of Drag Specialties Process Blue was accented with carefully thought out silver-leaf-and-black graphics outlined with red pinstriping. Check out how that detail extends across both the outer and inner primaries. The final touch was a pair of Drag Specialties logos rendered in the original 1970s style.

This is the third time Mark Shadley's been called on to come up with a bike showcasing the FatBook/OldBook possibilities. And, as always, he carefully picked through those catalogs to find most everything he needed, all from one source – Drag Specialties.

"But this time," he says, "there's a difference. This bike is mine. I get to keep it!" And once his reborn FL has completed its Show Truck duties you can make book it'll be Mark in the saddle, as often as possible and riding the wheels off one mighty fine 1967 Harley-Davidson.

The takeaway from all this, of course, is that with the new 2022-2023 OldBook and yes, a little digging in the FatBook, bikes like this one are not only possible, they are attainable by almost anyone, anywhere.

1967 HARLEY-DAVIDSON FL CUSTOMIZED BY SHADLEY BROS. MOTORCYCLES WHITMAN, MASSACHUSETTS

PART#	DESCRIPTION
CHASSIS	
1310-0793	Progressive Suspension Chrome 444 Series 11.5" Shocks
0805-0075	Drag Specialties Seats Spoon Seat with Custom Stitching
N/A	Drag Specialties 21x3.5, 40 Spoke Front Wheel, Black
0305-0638	Metzeler Cruisetec 120/70B21 Front Tire
0210-0323	Drag Specialties 16 x 3 Rear 40 Spoke Chrome Rim
DS-380201	Drag Specialties Stainless Steel 16" Rear Spoke Set
0306-0657	Metzeler Cruisetec 130/90B16" Rear Tire
1305-0700	Drag Specialties Neck Post Bearing Cups
DS-222961	Drag Specialties Fork Stem Dust Covers
DS-240360	Drag Specialties Fork Boots
1913-3001	Colony Fork Stem Nut Caps
DS-222030	Drag Specialties Upper Fork Tube Bushings
DS-222031	Drag Specialties Lower Fork Leg Bushings
DS-233677	Drag Specialties Kickstand Kit
DS-240090	Drag Specialties Skid Plate
1401-0246	Klock Werk's 4" Stretch Benchmark Rear Fender
2030-0230	Klock Werk's Frenched-In License Plate Frame
1401-0660	Russ Wernimont 5.5" Flat Back Front Fender
BRAKES	
1701-0273	GMA by BDL Millenium Series Smooth Black Front Caliper
1710-2242	EBC Front Floating Brake Rotor Black
DS-530625	Drag Specialties Chrome Rear Master Cylinder
1730-0013	Drag Specialties Rear Wheel Brake Cylinder
1742-0476	Magnum Shielding Black 35 Degree Banjo Fitting
11338-E	Goodridge 38" Ebony Universal Brake Line
DS098109	Drag Specialties ¾-24 Banjo Bolt
MOTOR & DRIVELIN	iF
0927-0016	S&S Forged Roller Rocker Arms
0930-0017	S&S Super Stock Cylinder Head Kits
0932-0186	S&S Billet Oil Pump
N/A	Paughco Staggered Exhaust with Tapered Mufflers
N/A	Paughco Rear Exhaust Pipe Heat Shield
1212-0698	Drag Specialties 24 Tooth Transmission Sprocket
DS-192500	Eastern Motorcycle Parts Clutch Throw-Out Bearing Kit
1131-0488	Alto Steel Clutch Plates
1131-0422	Drag Specialties Fiber Clutch Plate Kit
DS-223759	Barnett Standard Clutch Spring Set
1222-0266	Drag Specialties 530 Series O-Ring Chain 120 Chrome
2401-0448	Drag Specialties Rear Chain Adjuster
DS-194499	Andrews 4 Speed Gear Set Close Ratio
1104-0011	Jim's Machine 4-Speed Transmission Rebuild Kit
1105-0011	Paughco Transmission Mounting Plate
DS-190681	Drag Specialties Lifter Base Bolt Set
DS-190820	Drag Specialties Cam Cover Allen Bolt Set
2401-0618	Colony Transmission Top Cover Screw Set
	· · · · · · · · · · · · · · · · · · ·
2401-0624	Colony Transmission Mounting Kit
	Colony Transmission Mounting Kit Drag Specialties Forged Kicker Arm

FUEL & OIL	
1010-0710	Paughco Ribbed Teardrop Air Cleaner Assembly for S&S Carbs
DS-391230	Drag Specialties 3.5 Gallon Fat Bob-Style Gas Tank
0703-0199	Drag Specialties Vented Gas Cap with Ring
0703-0200	Drag Specialties Non-Vented Gas Cap with Ring
DS-310255	Drag Specialties Oil Tank Bracket Set
2404-0032	Drag Specialties Vibration Mount
1003-0043	S&S Super E Bellows Seal, Accelerator Pump
160491	S&S Super E Insulator Block w/ O-ring
1013-0043	S&S Intake Manifold Clamps
0705-0108	Golan 22mm Fuel Petcock
ELECTRICAL & LI	
DS-195110	Cycle Electric 12 Volt Generator
DS-190788	Gardner Westcott Generator Mounting Bolts
DS-310480	Drag Specialties Battery Cushion
AU4265	Autolite 4265 Spark Plugs
2110-0505	Terry Components 1.4KW Starter
DS-242117	Drag Specialties Starter Drive Gear
DS-195157	Drag Specialties Starter Oil Deflector
40111C	Accel Starter Solenoid
DS-243086	Accel Electronic Distributor
0807-2610	Paughco Distributor Hold Down Clamp
DS376609	Drag Specialties Old Style Coil Cover
2102-0205	Andrews 2.8 Ohm Coil
2104-0139	Drag Specialties 8.8mm Spark Plug Wires
0904-0002	Badlands Automatic Turn Signal Canceler
2110-0504	Namz 30 Amp Relay
2110-0327	Drag Specialties Starter Solenoid
2110-0592	Drag Specialties Starter Solenoid Boot
2120-0682	Namz Starter Relay Socket w/Terminals
2020-0490	Joker Machine Black LED 41mm Fork Mount Marker Lights
2010-0797	Drag Specialties Black Bobber LED Taillight
2020-1292	Paul Yaffe's Bagger Nation Bullet Turn Signals
	COUNTROLS
HANDLEBARS &	Khrome Werks Black 10" Rise 1" Ape Hanger Handlebars
0601-3248 0602-0141	
	Covingtons Customs Black 1.5" Black Riser Kit
DS-290571	Arlen Ness Polyurethane Riser Bushing Kit
0630-0594	Drag Specialties Vintage-Style Grips
0610-0263	GMA Black Brake Master Cylinder Assembly for 1" Handlebars %" bore
0612-0162	GMA Black Mechanical Clutch Assembly for 1" Handlebars
0655-0033	Drag Specialties 35" Speedo Cable
0632-0422	Performance Machine Black Throttle Control Housing
0640-0304	Joker Machine Black View Tech VII LH Mirror
0640-0305	Joker Machine Black View Tech VII RH Mirror
1621-0732	Cyclesmiths Black 14" Banana Board Floorboards
1603-0305	Cyclesmiths Black Banana Board Shifter Peg
1610-0477	Cyclesmiths Black Banana Board Brake Pedal Cover
1620-1601	Cyclesmiths Black Banana Board Footpegs
1620-1242	Accutronix Black Rear Footpeg Mounts
2401-0667	Colony Floorboard Hinge Bolt Kit
DS-240215	Drag Specialties Clutch Lever Rod End
DS-240213	Drag Specialties Clutch Lever Rod



Digging Through the Dirt High-Quality Clutch Upgrades

hen the subject of shop talk turns to offroad clutches, the conversation might shift to one brand in particular - Barnett. For good reason, too. Ever since Charlie Barnett established the family-owned company in 1948, Barnett clutches have been known for their durability and reliability, plus they're made in the USA where off-road riders demand peak performance.

As the 2022 off-road riding season approaches, Parts Europe dealers can quickly supply off-road riders with Barnett's high-performance and replacement clutch equipment. Listed below are just a few of Barnett's many new and popular items for 2022.



HEAVY-DUTY KTM BELLEVILLE CUTCH SPRING

Barnett's newest addition to its line of off-road clutch components is the heavy-duty Belleville clutch spring (p/n 1131-3027) for select 2012-2022 KTM 450cc and 500cc models. Barnett says this heat-treated high-carbon steel clutch spring is 15 percent stiffer and a direct replacement for the stock spring. For optimal performance, many riders install (although not required) a Barnett Dirt Digger clutch plate kit with this spring.



BILLET CLUTCH BASKETS

Clutch baskets are a high-demand item among motorcycle and ATV off-roaders. All Barnett clutch baskets (p/n 1131-0127) are CNC precision machined from the most durable billet aluminum available, and feature patented replaceable stainless steel inserts to prevent grooving that often results when clutch plate tabs make contact with the basket itself.

Oil passage windows are also machined into the basket to increase oil flow to the clutch plates for cooler operating temperatures and longer clutch life. Quality Grade 8 fasteners are included with each kit, along with backing plates where applicable. Certain applications come with the center kicker gear, installed at the Barnett factory. Baskets are available for popular 80cc-and-up off-road motorcycles and sport ATVs.



DIRT DIGGER HIGH-PERFORMANCE CLUTCH KITS

Dirt Digger clutch kits (p/n 1131-0808) feature clutch plates made from Barnett's exclusive carbon fiber or Kevlar friction materials (depending on model), tempered steel drive plates and heavy-duty springs.

Dirt Digger clutch kits provide a stronger, more positive engagement, with segmented friction material to increase oil flow within the clutch for smoother, more consistent performance and increased clutch life. The heavy-duty springs are shot-peened and heat-treated for extreme durability, and all clutch kits are pre-measured for proper stack height prior to packaging to ensure reliable fit and performance.



BILLET PRESSURE PLATES

Billet Pressure Plates are CNC precision machined from billet aluminum that attaches to a tempered steel surface. In addition, the steel surface improves heat dissipation for lower clutch operating temperatures. The pressure plate's extreme durability and precise fit gives off-road riders peace of mind no matter how challenging the riding conditions.

Talk with your Parts Europe for details and learn more in the Off-Road catalog.

PERFORMANCE **HEAVY DUTY** 500cc models • 15% stiffer than stock CNC precision machined billet aluminum Exclusive tempered steel surface Guaranteed to never wear out PATENTED CNC precision machined billet aluminum

DIRT DIGGER CLUTCH KITS

- Designed to run cooler, last longer
- Stronger, smoother engagement
- Includes frictions, steels, and heavy duty springs

- Replaceable stainless steel inserts virtually eliminate grooving
- Increases oil flow for longer clutch life

Available for select 450 and



ENGINEERED TO PERFORM

Our line of off-road clutch components have been helping racers win worldwide for decades. Next generation design features and precision machining result in a direct-fit upgrade over stock components with consistent, reliable performance you can count on. Built with passion, driven by performance.

FIND CLUTCHES FOR YOUR BIKE

BARNETTCLUTCHES.COM







Hit the Road

A High-Tech Street Tire

port-Touring riders can hit the road with more confidence than ever before thanks to the new MICHELIN Road 6 and MICHELIN Road 6 GT tires, which offer outstanding wet grip, long life and confident cornering.

The MICHELIN Road 6 is designed for broad applications, while the MICHELIN Road 6 GT is designed for heavier motorcycles, especially ones that are fully loaded with luggage and a passenger.

These new tires are the successor to the MICHELIN Road 5 family of tires. In wet conditions, the MICHELIN Road 6 provides as much as 15 percent more grip than the MICHELIN Road 5. This is achieved with silica technology and a brand-new tread pattern.

The latest MICHELIN 2CT+ Technology features a more durable rubber in the center of the tread as well as underneath the softercompound shoulders. That structure offers better rigidity at lean and more stability when

cornering. Now, for the first time, MICHELIN 2CT+ Technology is also in the front tire.

The tread pattern on the MICHELIN Road 6 (p/n 0301-0946) incorporates Michelin's innovative 3D sipes and MICHELIN Water Evergrip Technology. This high-tech water evacuation system ensures constant water drainage and interrupts the water layer on the road throughout the life of the tire. The sipes actually widen over the service life of the tire, increasing the proportion of tread cuts to maintain the tire's water dissipation capacity.

Longevity has also been increased compared to the MICHELIN Road 5. Thanks to the latest in rubber compound technology, the MICHELIN Road 6 lasts ten percent longer.



The sipes on the MICHELIN Road 6 are designed to widen over the service life of the tire to maintain the tire's water dissipation capacity.



The MICHELIN Road 6 GT (p/n 0302-1642) features MICHELIN Reinforced Radial-X EVO Technology. That means the MICHELIN Road 6 GT has an additional carcass ply, which gives the tire the strength necessary for heavy motorcycles.

While the new tires focus on improved technology, Michelin knows that looks are important, too. The MICHELIN Road 6 features the brand's popular Michelin Premium Touch sidewall design.

There are six front and eight rear tire sizes for the MICHELIN Road 6, and one front plus three rear sizes for the MICHELIN Road 6 GT.

Sport-Touring is a popular riding segment these days, but retro and neo-classic motorcycles are also wildly popular. Combining modern technology with classic styling, the MICHELIN Road Classic tire is designed just for those bikes.

Bias belt construction, cutting-edge compounds and a high silica content all combine to give the MICHELIN Road Classic tire its characteristics. The carcass design increases cornering stability and tire mileage, and a high proportion of silica in the compound provides grip.

While it is fun to look back at the classic motorcycles, Michelin is looking forward, too. Michelin is the exclusive tire provider for FIM Enel MotoE World Cup. Up to 40 percent of each MICHELIN MotoE tire comes from sustainable sources, and Michelin plans for all of its tires to have that same sustainability by 2030.

>> Learn more about Michelin tires by talking to your Parts Europe rep and looking in the Tire & Tool catalog.



Wet grip & handling performance for your cruiser bike.

First in its category on 3 specific criteria on a wet surface: greatest lean angle, shortest braking and best lap time!⁽¹⁾





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AVAILABLE THROUGH YOUR LOCAL PARTS UNLIMITED OR PARTS EUROPE DEALER. PARTSEUROPE.EU

NEMSON, SEASON, SAMERICASON.

PROUD GEAR SPONSOR OF 2021 450 SX CHAMPION COOPER WEBB.



Packing it Up Purpose-Designed Bags for Powersports







hen most people hear the name THOR, their mind probably goes to protective riding gear and apparel. Yes, THOR has a strong offering of race-proven gear for just about any rider, but what about other types of products? The THOR team has developed an impressive bag collection for 2022, combining functionality, versatility and durability.

From daily work duties to destination travel and almost anything in between, the Slam backpack (p/n 3517-0443) from THOR is ready to help your customers tackle their modern-day, busy schedules. Riders commuting on two wheels will appreciate the Ballistic polyester and PU-coated material construction along with a reflective THOR logo and water-resistant front zipper. Combined with a padded laptop sleeve and micro-fleece pocket, this ultra-durable combination helps keeps expensive belongings protected for countless trips to come.

When it's time for your customers to exit the work week and enter the weekend with a riding trip, THOR's Transit Wheelie bag (p/n 3512-0259) is the one-size-fits-all solution for riding gear and equipment. Clocking in at more than 3 feet long, the Transit has the space for riders to conveniently transport everything they need, yet remains easy to handle by design. On the outside of the bag, a durable, molded base, polyester shell, oversized wheels, retractable pull-handle and reinforced grab handles all come together for smooth and easy movement with durable protection withstanding toss after toss into the back of the truck or moto van.

Opening up the Transit bag, your customers will find a roll-out changing mat, reinforced boot compartment, microfleece lined helmet and goggle pockets, and a large main compartment ready for several sets of gear. The purposedesigned compartments not only help keep gear items organized, they keep

dirty and scratch sensitive pieces away from each other so expensive equipment remains in good condition.

Despite the long list of features on the Transit, THOR knows the biggest, most fully featured bag isn't for everyone. For those looking for a more budget friendly option, but still want to be able to carry all their gear essentials, the Circuit bag (p/n 3512-0258) delivers on every level. Much like the Transit, the Circuit is equipped with designated boot, helmet and goggle compartments, plus a large main compartment and ventilation throughout. Assisting in easy handling of its wheelless design is a padded shoulder strap and reinforced grab handles. The Circuit bag also features the same roll-out changing mat, a feature riders won't realize they were missing out on until they try it.

Rounding out the 2022 THOR bag collection is a pair of specialty units - a goggle bag (p/n 3512-0285)and a helmet bag. Helmets can be one of the priciest items in the riding gear category, and rightfully so. When helmets aren't serving their duty on riders' heads, THOR's dedicated helmet bag (p/n 3514-0039) can keep them protected during storing and transportation. The inside is lined with micro-fleece to prevent scratching, and the exterior shell utilizes the same ballistic polyester material as the rest of the THOR bag lineup.

Goggles for riders are like shoes for fashion fanatics, one can never have too many pairs. THOR's newly designed goggle bag easily stores four goggles between adjustable, foam-padded inserts. Additional pockets are also equipped to hold accessories like lenses and tear-offs, and durable construction keeps the vision equipment inside safe and secure.

THOR's 2022 bag collection sports a black and heather gray colorway with subtle mint accents for a modern yet timeless look.

>> Talk with your Parts Europe sales rep for details about THOR's 2022 range, and learn more in the Off-Road catalog.

EYE FOR PERFORMANCE GOGGLES FOR



ith a new THOR goggle bag, the urge to fill it with new goggles is a tough one to resist. Thankfully, THOR's new lineup of goggles offers something for any off-road rider.

Starting with the Sniper Pro (p/n 2601-2221), this goggle is THOR's most performance-focused, prioritizing clarity, protection and fit. Featuring a precurved, injection molded polycarbonate lens, thick 45mm silicone equipped straps, dual-layer face foam, removable nose guard, vented outrigger frame design and tear-off compatibility, Sniper Pro goggles are a complete package of THOR's latest in vision technology. Plus, customers can match the look of their gear with a variety of color and print options.

If your customers don't quite need the full race performance of the Sniper Pro goggles but still want the fit, function and protection, THOR's standard Sniper (p/n 2601-2715) goggles feature a slightly toned-down design but still boast a long list of the same great traits, making them an easy choice for almost any rider.

Taking value another step, the Combat Racer (p/n 2601-2701) line of goggles from THOR deliver the protection and fit needed for consistent, clear vision without any of the additional frills, achieving a solid goggle choice at a price riders' wallets will love.





Rising to the Top

New Risers from a Trend-Setting Brand

or many years, HeinzBikes has been considered a major trend-setter when it comes to Clubstvle motorcycles. From aftermarket parts to full custom builds, HeinzBikes has been on the cutting edge of Clubstyle not just in Germany, but throughout all of Europe. Now, HeinzBikes proudly introduces the Clubstyle risers.

The Clubstyle risers are not just a single part, but a complete collection. With varying heights, finishes and styles, customers have a lot of choices available to give their bike the exact Clubstyle look they want.

The team at HeinzBikes knows its customers like to build stunning bikes that are made to be ridden hard. The Clubstyle risers are designed to be strong and reliable, all while looking like a piece of art.

Each Clubstyle riser begins with high-quality billet aluminum that is CNC-machined for a precise fit and a perfect look. As one would expect, the risers are pre-drilled with large holes for easy internal wiring.

The top clamp is machined from a single piece of aluminum to provide the best level of stability and durability. The HeinzBikes eagle logo tops off the clamp, with the design stamped right into the aluminum so riders can show off the brand they trust.

The first choice a customer must make when it comes to buying the Clubstyle risers is whether to opt for the straight (p/n 0602-1300) or pullback (p/n 0602-1322) design. The next decision to make is which size to choose. The straight risers come in 20.5cm (8-inch), 25.5cm (10inch) and 30.5cm (12-inch) heights, while the pullback risers are available in 15cm (6-inch), 20.5cm (8-inch) and 25.5cm (10-inch) heights.

Both riser styles are available with a clamping area of 25.4mm (1 inch) or 32mm (11/4 inches). Additionally, HeinzBikes has an optional adapter (p/n 0602-1353) that will accommodate a bar diameter of 29mm (11/8 inches). This allows the HeinzBikes risers to pair with both OEM







The Clubstyle risers from HeinzBike provide that looks that's so popular now, in a range of pullback and straight style sizes.

> handlebars as well as MX-style bars, making them an ideal choice whether a rider wants to spruce up a stock bike or build a full custom.

> The risers themselves come in one of two finishes, either silver anodized or high-gloss black. The clamps have even more finish options, including the standard anodized finish as well as gloss black, gold or red.

> With so many choices available for the new Clubstyle risers, there are an impressive 96 separate part numbers! The Clubstyle risers are made in Germany, where HeinzBikes is based, and all of the configurations are TÜV approved.

>> Learn more about HeinzBikes and the new Clubstyle risers by talking to your Parts Europe rep. You can find all HeinzBikes products in the FatBook.





Are you ready for the new HeinzBikes® Clubstyle?



Top clamp out of one piece for maximum stability in 4 colours. Risers in high gloss black or silver anodized, in 6, 8, 10 and 12 inch.











Carbon Meets Clubstyle

Custom Softail from Berlin's Trendsetters



einzBikes is once again a trendsetter, this time with the company's latest Clubstyle project - a 2019 Harley-Davidson Softail Low Rider S that is completely outfitted in carbon fiber. The plan was to present the bike live at the custom bike show in Bad Salzuflen, but unfortunately the show was postponed due to the pandemic. So, instead, Parts Europe Magazine is presenting details about the project that have never been published before.

HeinzBikes is a huge driver behind the strong growth of the Clubstyle community in Europe and Germany. For more than six years, the HeinzBikes crew has been riding Clubstyle bikes, and all custom projects by the well-known custom part manufacturer from Berlin are dedicated to this style.

The new Low Rider S is quite a stunner thanks to its complete carbon look. The entire bike, from the front fender to the tank and side covers to the rear fender, all sparkle with that distinct carbon look.

The Harley-Davidson quarter fairing that is personally preferred by the team at HeinzBikes also found a home on this bike. Paired with a newcomer in the HeinzBikes product portfolio, the 12-inch Clubstyle Straight Risers in

gloss black (p/n 0602-1273), the absolute Clubstyle look at the front is complete.

The unique NANO Series Blinkers (p/n 2020-1532) protrude over the 12-inch-high HeinzBikes MX handlebars and blend invisibly into the controls. The large original turn signals have disappeared, and the NANO turn signals, with a light unit smaller than a penny, provide extremely strong illumination.

The license plate is relocated with the HeinzBikes SIDE MOUNT license plate holder (p/n 2030-1286), so instead of being placed at the rear, the plate sits laterally on the bike. The SIDE MOUNT license plate holder with its innovative Slip-Inn opening is offered at Parts Europe in various European license plate sizes.

Additionally, the large OEM rear turn signals have been replaced by the smallest and brightest turn signals from HeinzBikes, the Winglets NANO turn signals (p/n 2020-1864), which have a furious luminosity that belies their size.

As with every perfect Clubstyle bike, the Low Rider S features the Saddlemen Step Up Seat, which offers a perfect hold during spirited riding.



For maximum cornering clearance and to get the appropriate performance out of the Milwaukee-Eight engine, a Bassani Road Rage 2-in-1 exhaust system in stainless steel has been paired with a Screamin Eagle Stage II kit. Small but fine details, such as handlebar grips from the original Harley-Davidson Dominion collection and stylish MX-type foot pegs make this project a perfect Clubstyle bike.

>> Talk to your Parts Europe rep to learn more about HeinzBikes parts for Clubstyle builds and explore the possibilities in the FatBook.

BUILD S	HEET
2019 HARLEY	-DAVIDSON SOFTAIL LOW RIDER S — CUSTOMIZED BY HEINZBIKES
Part #	Description
2020-1532	HeinzBikes NANO SERIES turn signals (front)
2020-1864	HeinzBikes Winglets NANO SERIES turn signals (rear)
2030-1286	HeinzBikes SIDE MOUNT license plate holder
0602-1273	HeinzBikes Clubstyle Straight Riser 12inch
0802-1041	Saddlemen Step-Up Seat for 2018 Softail Low Rider S
n/a	Bassani Road Rage 2in1 exhaust for 2018 Softail Low Rider S

Beam of Confidence

Dynamically Adaptive Headlights

rom relaxing, weekend evening cruises to early morning commutes or even moonlit rides home, your customers rely on their motorcycles to fulfill their passion and get them where they need to go. While many riders likely perform normal, wheel-to-wheel maintenance to keep their machines prepared for asphalt time, a key item that is often overlooked and easily neglected is sufficient lighting.

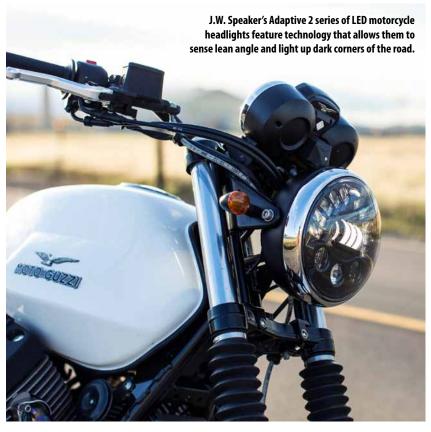
J.W. Speaker has roots in vehicle lighting dating back to the 1930s and is still driven by the Speaker family today, committed to engineering and manufacturing leading, USA-made lighting solutions. As passionate enthusiasts themselves, the crew at J.W. Speaker recognized that your customers' twowheeled cruises shouldn't be limited to just daylight hours.

Some riders may be apprehensive to navigate ill-lighted roads with their stock headlights. While a moonlit ride sounds great, the lack of visibility is less than confidence-instilling. The Adaptive

2 series of LED motorcycle headlights are the result of J.W. Speaker's ongoing efforts to shine a beam of confidence on your customers' night rides.

Adaptive 2 lights are the second in a series of dynamically adaptive motorcycle headlights. What this means is that the light will automatically illuminate beams of light where the rider is turning, filling what's typically a dark corner with bright, LED-powered light. J.W. Speaker's engineers put in their due diligence in the lab and on the

In addition to that dynamic lighting feature, the Adaptive 2 headlights also feature ComfortLite high beams, which throw light far down the road and across the span of a typical highway.



road to develop the on-board intelligence system that achieves this lighting function by sensing the natural leaning of the bike when cornering and putting the light where it's needed most.

A key feature to note with the Adaptive 2 LED Series lights is their ability to tune lighting for corners with both the low beams and the proprietary ComfortLite® high beams, an evolution over the first in the series.

Of course, visibility isn't only important in the corners. In straight-ahead situations, Adaptive 2 series lights provide a punch of light not only 457 meters down the road, but also cover the ditch-to-ditch span of a typical highway.

J.W. Speaker has many of your customers' rides covered with Adaptive 2 applications available in the popular 14.5cm size (p/n 2001-1781) and even 18cm sizes (p/n 2001-1777) in both regular and pedestal mount styles. Additionally, they offer a dual, 14.5cm application (p/n 2001-1784) designed to upgrade 2013 and older Harley-Davidson Road Glide models.

All Adaptive 2 light assemblies are ECE and DOT dualcompliant and are available in black or chrome, helping you offer your customers a sleek look that matches their style.

For complete details and availability on the Adaptive 2 series lineup, contact your Parts Europe rep, and check out the whole lineup in the FatBook.

BESEEN

AROUND EVERY CORNER

BUILT FOR YOUR RIDE

The Adaptive® 2 Series Headlights fit over 1000 styles of motorcycles. No matter what motorcycle you drive – we've got you covered.









Find Your Fit



Celebrity Appearance

Head-Turning Helmet Graphics at EICMA



ake one look at the ICON Airform Manik'r helmet, and it's easy to see why it was turning heads at EICMA in November. The variety of bright, bold graphics available on the Airform helmet were like celebrities at the show, drawing crowds all weekend as everyone wanted to get a closer look and a photo. In addition to the Airform Manik'r, the biggest head-turners at EICMA were the Airform Trick or Street 2 and the Airform Pharaoh.

The Manik'r graphic covers the Airform in the image of a monster with wide eyes and huge teeth, and both of those elements glow in the dark. Available in dayglo green, bright blue or red, the Manik'r is a nightmare design.

The Trick or Street 2 graphic is similarly scary. This updated take on the traditional Halloween jack-o'-lantern is based on a design that first appeared on an ICON helmet back in 2016. This time around, the graphic is on the Airform helmet, and the paint glows in the dark.



Another graphic that has been resurrected is the Airform Pharaoh. It features flashy graphics fit for a king, with a stylized cobra and enough gold to fill a tomb.

The ICON Airform helmet is available in many other graphics, but, of course, not every rider wants to wear something so wild looking. ICON knows this, which is why the Airform is also available in solid colors that let the sleek lines of the helmet become the real star. In addition to a glossy white or black, the Airform is also available in the flat black Rubatone finish.

The Airform helmet (p/n 0101-13871) draws on the technology found in the track-worthy Airframe Pro and Airflite, but with a more street-oriented focus. That means the Airform gives everyday riders a big range of premium features.

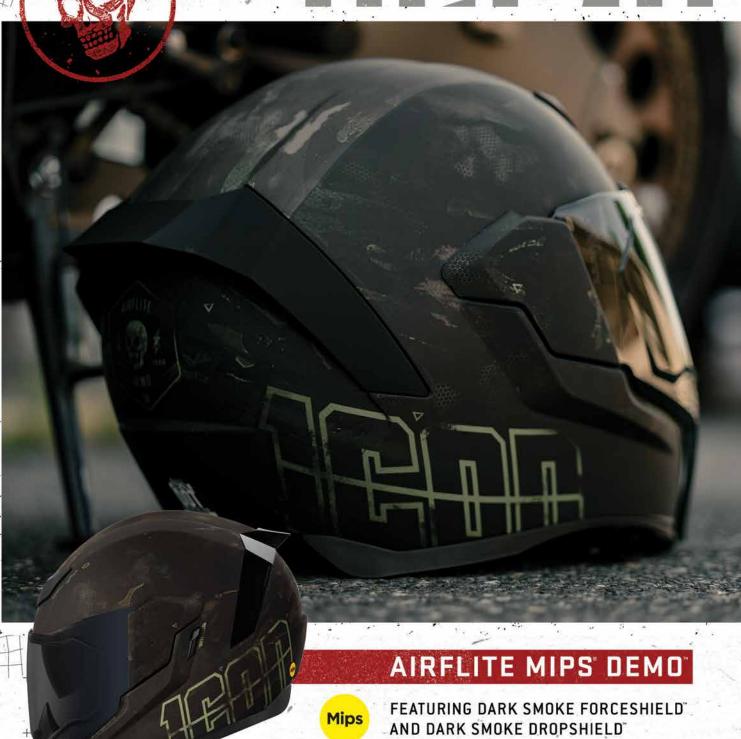
The family resemblance is apparent in the shape of the shell, which is designed for speed. Sculpting along the neckline makes the Airform easy to get on and off, and each helmet comes equipped with a replaceable rear spoiler. There are several spoiler colors available - blue, gold, purple, red, silver, and smoke - making it easy to customize the look of the helmet.

The fog-free ICON Optics shield can also be swapped for a different tint or finish, further adding to the creative possibilities. The Airform is equipped with an internal Dropshield, too, which can be easily engaged with an external slider.

Four intake vents plus one exhaust vent keep air moving, and the internal HydraDry liner is both moisture-wicking and removable.

What wild designs are next for the Airform? Only one thing is for sure: they will be impossible to miss when they debut this spring.

>> Learn more about the ICON Airform from your Parts Europe rep and find all available options in the ICON catalog.











Right Risers Performance Parts for Harley-Davidsons

he V-Twin market is ever changing and many of LA Choppers' customers are looking for new products that enhance the control and handling of their hot-rod Harley-Davidsons. Well, the company is ready to deliver by introducing its new Performance Risers.

After building up that Dyna or Performance Bagger with a big-inch motor, upgraded suspension and the right rubber, adding a set of performance risers (p/n 0602-1224) can really help with control, comfort and finesse. LA Choppers already offers the Kage Fighter handlebar lineup to meet current performance and handling needs, now they offer the performance risers.

Riders looking for risers with great structural integrity should check them out. These geometrically shaped risers not only look like a Stealth Fighter, but they also offer aggressive agility and styling.

This set-up deviates from traditional round riser posts. The new Performance Risers have more material, thus giving a larger footprint to the triple tree. With more material comes more structural integrity, and less cross torsion flex. That may make them *sound* heavy, but these risers are CNC machined from billet aluminum, so they are very light and very strong.

Beefy ARP 12-point hardware crowns the machined one-piece top clamp. The Performance Risers are offered in 15cm (6-inch), 20cm (8-inch) and 25cm (10-inch) heights, and in 25mm (1inch) and 31.75mm (11/4-inch) clamp diameters. There are pullback (p/n 0602-1223) and straight options available, and they come in black anodized or raw aluminum finishes.

So, what to do now with that Softail or Dyna speedometer? LA Choppers has your customers covered. The gorgeous machined top clamps function as a space to mount the Performance Riser gauge mounts. The Softail or Dyna mounts integrate into the top clamp of the Performance Risers, giving a very clean, seamless look.

The mount itself is on a hinge so customers can adjust it to best suit their riding positions. There are three gauge mounts available for these new risers - a Softail digital gauge mount, a single analog mount and a dual analog mount. All of them are made here in the USA.

>> Talk with your Parts Europe sales rep for details, and check out more of the LA Choppers lineup in the FatBook.



LA Choppers' new Performance Risers are designed to offer firm control for steering and finessing hot-rod Harley-Davidson models. They come in three heights and in straight and pullback options.



The top clamp is offered in 1-inch and 1¼-inches clamp diameters and feature heavy-duty ARP 12-point hardware.



The Performance Risers' top clamp also serves as a mounting point for LA Choppers' gauge mounts, which come in three configurations.



STYLE SUPPORT COMFORT



Cable Kit's Made Easy

LA Choppers is the number one V-Twin handlebar cable kit company for a reason. We make it easy to find what your customer needs with our complete cable kits, which include brake lines, cables, and even wiring! Have a customer who only needs one part out of a kit? We also offer each individual part sold separately! In addition to that, cables are available in three different finishes -Classic Black Vinyl, Clear Braided Stainless Steel, and Midnight Black!

For more information check out www.handlebarcables.com





Two-Times the Versatility

Advanced Sport Touring Tires



Dunlop's RoadSmart IV line offers great handling, stability, wet grip and mileage across a wide spectrum of motorcycles and riding styles in the Sport Touring sector.

ne of the many intriguing things about the motorcycling industry is the continuous evolution and growth of niche-markets. With the rapid growth and popularity of the Sport Touring segment, Dunlop has responded with the company's latest Sport Touring tires.

Many machines now fall under the Sport Touring category, including naked roadsters, road-focused Adventure bikes, crossover models, and, of course, the versatile category dubbed *Sport Touring* itself. Dunlop keeps its finger on the pulse across the motorcycle market, and has recognized that the broadening of this segment as an opportunity to create an all-new RoadSmart generation.

The fourth installment of Dunlop's RoadSmart series tires, the RoadSmart IV line (p/n 0301-0924) offers great handling, stability, wet grip and mileage across a wide spectrum of motorcycles and riding styles in the Sport Touring sector. The Dunlop team analyzed the varying needs and performance and handling characteristics of the different machines included in the Sport Touring sector. The team then applied those to developing the RoadSmart IV, resulting in a mix of Dunlop's innovative technologies to create a truly multi-faceted tire.

Before diving deep into the technology that sets RoadSmart IV apart, it's important to recognize that Dunlop puts your customers' and riders' needs first and foremost in every aspect of creation.

"Our research told us that road riders wanted outstanding wet grip, good mileage and confidence-inspiring handling," said Luca Davide Andreoni, Dunlop Europe Marketing Manager. "By bringing together a range of technologies, we've created a tire that can cater to the demands of an incredibly diverse sector of riders and machines. Dunlop has a 'Just Ride' philosophy of providing riders with unparalleled grip and protection, allowing them to have the confidence to focus on the joy of riding. By applying this mindset, we've created a new level of tire in RoadSmart IV. It is a Sport Touring tire that goes well beyond the Sport Touring segment."

So, how does the RoadSmart IV line deliver a perfect balance of outstanding dry performance and exceptional wet grip, neutral and stable handling, and do so consistently even after several thousand kilometers? Proprietary technology born from Dunlop's long-standing, irreplaceable experience is key in accomplishing this big feat.

First, something typically used in Dunlop's race tires and now available for the first time in Sport Touring, a combination of JointLess Tread (JLT) and Multi-Tread (MT) technologies equip the grip surface with what's needed to simultaneously reduce tire wear, noise and vibration, keeping the comfort and enjoyment in touring.

Next, the specific layered construction and compounds of RoadSmart IV tires work to provide riders with improved handling and more linear steering, instilling confidence ride and ride again.

Many riders don't want to hang up their helmets just because of rain in the forecast, which is why among the many aspects of careful development, Dunlop's engineers and designers equipped RoadSmart IV tires with a proprietary tread pattern and carefully formulated compounds to maintain improved grip in wet riding conditions. The tread pattern actively evacuates water effectively and efficiently, allowing RoadSmart IV tires to maintain their increased contact patch with the road.

In fact, the contact patch is roughly three square-centimeters larger than the previous RoadSmart. This is thanks to Dunlop's optimized ply line of the RoadSmart IV tire casings working in conjunction with the latest generation of high-surface area silica. This all contributes to a 10

percent grip increase in the front and a 25 percent grip increase in the rear on low-grip surfaces in comparison to previous RoadSmart tires.

The RoadSmart IV line has been developed to fit 17 of the top 20 selling motorcycles in Europe, allowing you to serve your customers the latest in tire performance, whether they ride a BMW R1250GS, Yamaha Tracer or even a Kawasaki Z model.

RoadSmart IVs are available in two distinct variants – the SP (p/n 0302-1596) is optimized for lighter and sportier road machines while the GT (p/n 0301-0926) is tuned to bring greater handling prowess to larger touring bikes. Of the 21 sizes available in the RoadSmart IV, some of the most popular are covered, including 120/70R17 (p/n 0301-0927) front and 180/55ZR17 (p/n 0302-1596) and 190/55ZR17 (p/n 0302-1599) rear sizes.

Overall, Dunlop's RoadSmart line of tires delivers a package of patented, handling improving, wear-resistant technologies to more than 700 motorcycle models and a majority of the Sport Touring radial tire segment.

Contact your Parts Europe rep for more and find complete application details in the Tires, Tools & Chemicals catalog.



Dunlop's engineers and designers equipped RoadSmart IV tires with a proprietary tread pattern and carefully formulated compounds to maintain improved grip in wet riding conditions.









Choose Your Own Adventure

Luggage and Sprocket Options



For Adventure riders, deciding how much gear to take on the journey is a big choice to make. The new Kenai Series Adventure Luggage consists of sturdy aluminum side and top cases that are practical, spacious and tough. The Kenai Series includes side cases in 36-liter and 47-liter sizes (p/n 3501-1825) (p/n 3501-1826), plus a top case in 37-liter and 48-liter sizes (p/n 3501-1827).

The cases are made from a high-quality hardened aluminum alloy that has been topped with a clear anodized finish to keep the aluminum looking bright and new. Additionally, built-in case guards reduce the chance of a case getting damaged during use. The waterproof double sealing lid and compartment closure make sure water can't get in.

One of the most interesting features of the Kenai Series luggage is the patented Kenai lock system. An integrated

their mounts and securing the contents of the cases. Just one key operates the mount and trunk lid.

The cases convert from motorcycle luggage to hand luggage in an instant. The Kenai lock system allows a rider to quickly detach the case from the mount, and the handle can then be used to easily carry the case. Moose Racing even designed the side cases to be self-standing when they are removed from the bike.

Inside each side case, a folding tray makes it easy to access contents when the lid is open, and it helps prevent contents from falling out. The right-side case is equipped with a cargo net, too. A detachable inner mesh net helps things stay secure, even when the lid is open, and an expandable inner storage bag can be used with both the side and top cases.



The 47-liter Kenai Series side case is big enough to accommodate two helmets. Dealers should note that depending on the application, it might be necessary to pair one large side case with the smaller, 36-liter case on the other side to make room for the exhaust. Despite the size difference, the end result will be a better-balanced motorcycle and a more streamlined look.

The Kenai Series aluminum top case features four built-in cargo hooks on the exterior, which can act as mounting points for additional storage solutions. An optional back rest attachment is available, too, for passenger comfort. Inside, the top case has a mat on the bottom that helps prevent cargo from shifting while the ride is underway.

Each case requires a corresponding Kenai Series mounting kit. The model-specific side case kits provide an extremely strong mounting base. A rear crossbar design further adds to the mount's strength and rigidity. For the top cases, Moose Racing offers two mounting options, including an aluminum mounting plate and a composite mounting plate.

Many dual-sport motorcycles are outfitted with soft luggage, and side cases need to be protected from the extreme heat of the muffler. The Moose Racing muffler heat shield (p/n 1861-1608) provides a thermal barrier between muffler and luggage. Made for 350 and 500 models from KTM and Husky, the muffler guard stays in place with a secure four-point mounting system. The guard is made from five layers of carbon fiber, and it is designed to hold

the side panel away from the exhaust and muffler. Bult-in slots help dissipate heat buildup, too.

SPROCKET SOLUTIONS

In addition to choosing the right luggage, riders also have to choose the right sprocket for the ride. Moose Racing has a full range of sprockets (p/n 1210-1526) in steel and aluminum, plus a dual option for the best of both worlds.

The steel sprockets are made from a premium highcarbon steel topped with a black powder coat. The aluminum sprockets, meanwhile, are machined from quality 7076-T6 aluminum for extremely light weight. By machining instead of stamping, the thickness is more consistent and the chain tolerances are improved. Extra tempering reduces distortion, and the aluminum receives a hard anodized finish for added durability.

Both the steel and aluminum sprockets are machined with strategically-placed holes that reduce weight without sacrificing strength.

Moose Racing dual sprockets feature an inner ring of aluminum to reduce weight and a steel outer ring with machined teeth to provide outstanding durability. Self-cleaning mud grooves keep everything running smoothly.

>> Talk to your Parts Europe rep to learn more about the latest choices available from Moose Racing. Find it all in the Street and Off-Road catalogs.

OTIMATI

Charging Made Easy

New Guide for Picking Products





ptiMate battery chargers have been on the market for 27 years and since those first products were released, the range has expanded to include a myriad of active models. The Parts Europe Tires, Tools & Chemicals catalog alone shows more than 30 part numbers for chargers, and even more including all the related accessories.

It's a range of battery chargers designed to cover the wide array of different powersports batteries that are now available, and includes specific models such as the OptiMate Solar DUO 10W made for locations that don't have AC power.

With so many options from which to choose, OptiMate's parent company TecMate has launched a plan that categorizes the charger range into six categories. These categories not only present Good, Better and Best options, but also divvies up the range based on how riders will use the chargers, and on which battery platform or platforms.

The TecMate BRONZE standard is its easy-to-use chargers, general connect-and-forget charging and maintenance devices. These include the OptiMate 1 DUO (p/n 3807-0488) and the OptiMate 2 DUO (p/n 3807-0563).

The SILVER range are the smarter options that are still automatic, but can also save neglected "dead-flat" batteries. This category includes the OptiMate 3 (p/n 3807-0253).

The TecMate GOLD standard range include advanced chargers with selectable modes. These are the chargers that automatically save, charge, test and maintain, with the charge rate automatically adjusted according to temperature and/or battery size. In this area, Parts Europe carries the OptiMate 6 SELECT (TM-370) (p/n 3807-0560).

Then there is LITHIUM - EXPERT, specifically for LFP lithium (Lithium Ferrous Phosphate) batteries – the type of lithium used in powersports batteries. OptiMate lithium chargers save, test and charge, but can maintain and also reset deep discharge protection within advanced lithium batteries. These include the OptiMate Lithium 4s 0.8A (p/n 3807-0286).

For those who need to charge when OFF-GRID, there are the TecMate ECO-SMART products, including SOLAR, and DC-to-DC. This includes the OptiMate Solar DUO range (p/n 3807-0542), which works on both lead-acid and LFP lithium batteries.

For powersports vehicle dealers there is the TecMate PRO line. These professional chargers are robust, durable and made specifically for the demands of the dealership environment, with selectable features that are designed to save time. The new OptiMate PRO-1 DUO can save, charge and test both lead-acid and lithium LFP batteries and it has a power supply mode for diagnostic battery support.

No matter whether it's an end-user customer needing a singular charger for their one motorcycle or a charger bank for multiple vehicles, or it's a dealership needing options for setting up new batteries or maintaining a fleet of bikes, OptiMate has them covered. And, with the new "OptiMate Made Easy" categories, finding which one they need is now easier than ever.

>> Talk with your Parts Europe sales rep for details, and check out the whole lineup in the Parts Europe catalogs.





The charger for YOU!













DISCOVER







Podium Pistons

Celebrating 2021 Season Champions

he 2021 racing season was a busy one for Vertex Pistons, but it was also an incredibly successful season for the brand's sponsored racers. There is a long list of motocross, enduro and Supermoto champions who got to the top on bikes equipped with Vertex GP-Racer's Choice and Race Evolution pistons this past season.

The Internazionali d'Italia was a tough weekend for Renaux, but it was a winning weekend for Vertex racer Romain Febvre. The Monster Energy KRT racer took the MX1 and Supercampione class victories there, then went on to finish second in the MXGP championship.

MRT Racing KTM uses Vertex GP-Racer's Choice pistons,

and Alessandro Lupino rode to championship. MX Fonta Racing's Kiara Fontanesi took the crown in the Italian Women's Championship. Fontanesi also finished the 2021 season with third in the another Vertex-sponsored racer,

Vertex riders also excelled in the European championship. The GP-Racer's Choice and Race Evolution pistons helped power Valerio Lata of KTM Marchetti Racing to the EMX125 championship. GASGAS SM Action's Kevin Horgmo finished the season with second in the EMX250 class.

victory in the Prestige Elite MX1 WMX championship. Finishing just ahead of her in second was Nancy Van de Ven of Ghidinelli Racing.

The World Enduro stage was a showcase of Vertex riders, who accounted for six titles. Brad Freeman of the Beta Factory Team took top honors in Enduro GP and E3. Matteo Pavoni of the TM Boano Factory Team won the Junior and J2 titles, while his teammate Lorenzo Macoritto won the EJ1 championship. Albin Norrbin from Fantic D'Arpa

In Supermoto, L30-Tm Racing's Marc Reiner Schmidt and Thomas Chareyre represented Vertex Pistons well by taking the first and second spots, respectively, in the S1GP championship.

Racing won the EY title.

All of these top competitors relied on Vertex GP-Racer's Choice pistons to get them through each race. These are Vertex's top 4-stroke off-road pistons, hot-forged from high-resistance VP-310 alloy and designed with a T-Bridge for great performance, even in the most intense of riding situations. The unique shape of the piston head enhances maximum compression ratio without sacrificing reliability. GP-Racer's Choice pistons have a molybdenum disulfide coating to provide the smoothness, performance and wear resistance that champions need for a successful season.

Learn more about the championship-quality pistons from Vertex by talking to your Parts Europe rep and by checking the Off-Road catalog.

Vertex-powered MX2 Yamaha rider Maxime Renaux's dominant performance resulted in him clinching the 2021 championship with two rounds still remaining on the schedule.



One of the Vertex-powered winners is MX2 champion Maxime Renaux. The Monster Energy Yamaha rider was crowned the 2021 champ after a season that got off to a challenging start. The 21-year-old Renaux dislocated his shoulder at the Internazionali d'Italia, which made things difficult in the opening rounds of the MX2 season. Nevertheless, Renaux went on to amass five wins, seven second-place finishes and two thirdplace finishes. His dominant performance resulted in him clinching the championship with two rounds still remaining on the schedule.



The Vertex GP-Racer's Choice 4-stroke pistons are designed for supreme performance in even the toughest competition.

MAXIME RENAUX Yamaha MX2 Factory MX2 Champion





MARC SCHMIDT TM Factory S1Gp World Champion

BRAD FREEMAN BETA Factory

EnduroGP & E3 World Champion





MATTEO PAVONI TM Boano Factory EJ & EJ2 World Champion

LORENZO MACORITTO TM Boano Factory EJ1 World Champion





ALBIN NORRBIN FANTIC D'Arpa Racing EY World Champion



· DESIGN · PERFORMANCE · RELIABILITY

















Introducing the SM5 Helmet

State-of-the-Art Protection



he all-new Alpinestars SM5 helmet is the result of more than five years of intensive study, development and testing. Designed and tested completely in-house at Alpinestars Helmet Division, the company scrutinized every possible aspect to engineer a helmet that is protective, light and thoughtfully designed to deliver optimal protection and comfort.

This lightweight helmet features a thermo-injected shell incorporating a special polymer blend enhanced by varying degrees of thickness. This design is engineered to deliver the optimal combination of impact protection and light weight. The five density EPS liner ensures the correct density in the correct area for enhanced impact absorption.

Key design features include an engineered raised area with padding to effectively reduce the forces transmitted to the collarbone. An emergency release system and removable cheek pads permit the safe and easy removal of the cheek pads while the helmet is still on. A patented visor release system ensures the visor is released with the correct pre-determined amount of force, irrespective of the angle of impact.

This attention to detail even extends to the soft textile chin strap, which at 26mm is wider than certification requirements for optimal protection and rider comfort. Stainless steel D-rings ensure a tight and secure fit.

Rider comfort is also at the forefront of the SM5's design, and the SM5 (p/n 0110-75570) boasts a visor that has been specifically designed to direct air into the ports for enhanced airflow, while the multi-air inlets and exhaust ports ensure high levels of heat transfer exchange to deliver effective ventilation. This helmet is also equipped with hydration tube channels that are integrated into the helmet's cheek pads for convenience and performance, and a removable comfort liner with SILVERPLUS® treated fabrics for excellent moisture wicking, effectively drawing perspiration away from the skin. The anti-microbial liner is also washable, while the 3D contoured foam ensures rider comfort.

Talk with your Parts Europe sales rep for details, and learn more in the Off-Road catalog. Ready For Anything

All-Weather Riding Jackets

lpinestars' new range of stylish apparel features two additions perfect for allowing riders to hit the road, no matter what the weather – the T-SP S Ignition waterproof jacket and the RX-3 waterproof jacket.

The T-SP S Ignition waterproof jacket (p/n 2820-5710) features reinforced fabric in strategic positions, and an advanced poly-fabric main shell for high levels of tear and abrasion resistance. Featuring a waterproof membrane that is fully seam-taped, zippered air vents and a removable thermal liner, the T-SP S Ignition waterproof jacket is ideal for a range of weather conditions. With high-quality Nucleon Flex Plus shoulder and elbow protection, and the option to upgrade with Alpinestars CE-certified Nucleon chest and back protection, the T-SP S Ignition waterproof jacket is ideal for urban riding.

It's comfortable too, thanks to the hook-and-loop strap on the waist and the cuff adjusters that deliver an improved riding fit, the low-pro-

file collar construction with 3D textured comfort fabric on the inner collar lining, and the pre-curved sleeves, which also help reduce rider fatigue.

The same attention to detail has also been applied to the RX-3 waterproof jacket (p/n 2820-5747). This jacket utilizes a modern material mix and a detachable thermal liner for effective all-weather performance. It has an engineered fit to deliver the highest level of active race protection; this jacket is Tech-Air® ready and can accommodate the Tech-Air 5 Airbag System.

With a technical soft Ripstop Cordura main panel construction with a soft poly-fabric chassis and stretch inserts for enhanced comfort, the RX-3 is equipped with protective Nucleon Flex Plus armor that is highly flexible and adaptive. It also has a thin profile for optimum rider comfort.

The jacket also features extensive vents for optimized breathability, a Sport fit with pre-curved arms for reduced rider fatigue, and an extended back for greater coverage in the riding position. This jacket features GP Lite shoulders for additional impact protection.

Talk with your Parts Europe rep for details, and get more information in the Street catalog.







Rebuild and Rip Premium Piston Kits, Connecting Rods



Whether it's a 2-stroke or a 4-stroke, new or old, and whether it's being rebuilt to stock or bored out, Wössner Pistons has the forged pistons needed to get the job done.

very mile ridden puts wear and tear on a bike, so the pause that winter provides is a great time to maintain, repair and improve equipment in preparation for the next riding season. Perhaps that just means new brake pads, plastics and tires, or maybe it entails a full top-end refresh on your customers' off-road motorcycles.

Whether it's a 2-stroke or a 4-stroke, new or old, and whether it's being rebuilt to stock or bored out, Wössner Pistons has the forged pistons, connecting rods and bearings needed to get the job done.

Founded in 1990, Wössner Pistons has developed a reputation for high-quality, precision-made parts. The company is headquartered in Weil am Rhein, Germany, where it maintains massive R&D and manufacturing facilities. From initial product planning to prototyping and FEA (Finite Element Analysis) computer simulations to real-world testing and final forging and finishing, Wössner's headquarters is a state-of-the-art facility producing high-quality engine components. It's for that reason that professional teams in Supercross and MXGP rely on Wössner products when they're gunning for the podium, and your customers can too, even if they're just weekend warriors.

Premium parts start with premium materials, so Wössner utilizes both 4032 and 2618 aluminum alloys for its replacement 2-stroke (part number 0910-4727) and 4-stroke (part number 0910-4950) pistons, and 4340 steel alloy for its connecting rods (p/n 0923-0396). These raw materials are then shaped in Wössner's own forges and finished to exacting specifications, so the size on the box is the size your micrometer will measure.

This attention to detail yields pistons and connecting rods that provide proper tolerances for reliable performance that your customers can trust. Wössner's lineup isn't just for new bikes; the company covers popular applications dating all the way back to the 1990s, so your customers with older bikes can keep them running strong.

Wössner's reputation was founded on its lightweight replacement pistons, which are precisely manufactured to provide optimal piston-to-wall clearance for guiet and efficient operation. Standard and oversize piston sizes are available for most 2-stroke and 4-stroke offroad models, and high-compression ratios are available for 4-stroke applications. No matter what the project is, Wössner has it covered.

Wössner's 4-stroke pistons are constructed using a double-bridged forging design for additional strength and durability, which becomes especially important in high-compression applications. All piston kits are provided with the necessary components for installation including the piston, rings, wrist pin and circlips. For additional convenience, these accessories are also available separately.

Wössner also produces high-quality main bearing and needle-bearing kits. The main bearing kits include precision-made roller bearings for smooth, trouble-free operation at high rpm, while Wössner's needle-bearing kits are a great complement to any connecting rod replacement.

Dealers should note that two main-bearing kits are required for all applications, but some models require separate left and right kits, so be sure to carefully check the applications chart in the Parts Europe catalog.

Wössner Pistons has a long history in the off-road world at both the amateur and professional level. With premier facilities and a dedication to quality and precision components, it's easy to see why Wössner is a top choice for replacement pistons, connecting rods and bearings.

>> For more details on Wössner's extensive application list, contact







Solid Choice

No-Frills Street Helmets

elmets are designed to do one job – provide a protective barrier between a rider's head and the rest of the world. That is, of course, no easy task, and it takes a lot of design, testing and technology to create a helmet that can do the job well. On the other hand, for a piece of gear that has such a simple mission, there are plenty of variations. A lot of helmets tend to be a little flashy or feature unnecessary frills.

Bright colors, wild graphics and other design choices are great for riders who want them, but the fact is, not every rider is interested in having so much going on. Plenty of motorcyclists simply want a quality helmet that provides protection, comfort and confidence.

That is where the Z1R Warrant helmet (p/n 0101-13149) comes in. Designed with those straightforward riders in mind, the Warrant is a full-face street helmet whose only goal is to do its job well. The five solid-color finishes include variations of black, silver and white. That means the ECE 22.05-rated Warrant helmet is guaranteed to match a rider's gear, no matter what color combination it is.

Z1R started with an injectionmolded polycarbonate shell for the Warrant, adding a scratchresistant shield and an internal drop-down sun visor. And no, that visor is not an unnecessary frill - riders can transition from day to night riding or get a clear view through a tunnel with the flick of a finger, which is a huge advantage when riding in changing conditions.

Efficient airflow is another necessity

for a good helmet, and the Warrant features intake vents and exhaust ports on the shell plus a chin vent that helps reduce shield fogging. Even with plenty of air moving through the helmet, things can still get hot, which is why the liner and cheek pads have moisture-wicking properties. They can be removed and washed, too, to keep things fresh.

Z1R also offers versatile solid-color options in the Solaris modular helmet (p/n 0101-10027). There are six colors

Z1R offers versatile solid-color options for the Solaris modular helmet, which also features a scratch-resistant shield and a drop-down sun visor. The Z1R Warrant helmet provides protection, comfort and confidence, and comes in solid-color finishes that are guaranteed to match a customer's gear.

> to choose from, and riders who want a bolder look can opt for the Solaris Scythe graphic in five different color combinations. The Solaris, like the Warrant, has a scratchresistant shield paired with a drop-down sun visor. Even when the Solaris is in full-face mode, the intake vents and exhaust ports ensure there is plenty of airflow. Customers who ride in colder weather can add a breath box, dual shield or electric shield, too.

Talk to your Parts Europe rep about Z1R's solid-color street helmets and find all options in the Street catalog.



Softail Supreme

When Stock Just Won't Suffice

ther than tires, a bike's suspension is likely the most important factor affecting how your customers' Harley-Davidson Softails handle. Milwaukee made big strides with the Softail's ground-up redesign in 2018, but no matter how you look at it, the OEM shock is still a mass-produced item with middle-of-the-road settings, and no adjustments other than spring preload.

On the other hand, Hyperpro's shocks for the Softail (p/n 1310-2251), offer an encyclopedia of adjustments and features usually reserved for high-end sportbikes, including ride height that is adjustable by +/-5mm. Hyperpro has applications for all the Milwaukee-Eight models, so no matter what or how your customers ride – slow and easy to fast and hard – the Hyperpro Model 461 Monoshock with a remote reservoir is an excellent upgrade.

It starts with a quality, progressively-wound spring that's carefully selected for each application. On a bike like the Softail, which minimal shock stroke, progressive springs are an especially good option. The coils of the spring are wound tighter at one end than the other, essentially creating a spectrum of spring rates in one package. This leads to a spring that is supple and compliant at the top of the stroke, while deeper in the stroke the spring is stiffer and resists bottoming. Additionally, the Model 461 Monoshock has external stepless spring preload adjustment, so your customers can dial in the preload to suit their weight and riding style.

To keep the spring's motion in check, Hyperpro's shock has both high- and low-speed compression and rebound damping circuits that are fully adjustable. The shock offers 50 clicks of rebound damping adjustment and 30 clicks of compression damping adjustment, meaning the shock is widely tunable to match a variety of riding scenarios.

To ensure consistent damping performance, the remote reservoir contains a bladder that separates pressurized nitrogen gas from the oil responsible for creating the damping force. That means that no matter how hard and quickly the shock is cycled, the damping oil will resist cavitation, and thus a loss of damping control.

On top of that, the remote reservoir helps dissipate heat created as the shock strokes, further preserving performance and making the Hyperpro Model 461 Monoshock especially appropriate for more aggressive riders.

It's true that suspension has a huge impact on the way your customers' bikes handle, and with a Model 461 Monoshock upgrade they can expect better ride quality, cornering clearance, handling, braking distance, and even tire wear.

Talk with your Parts Europe rep for details, and get more information in the FatBook.



COMETIC

Sealing Vintage Iron

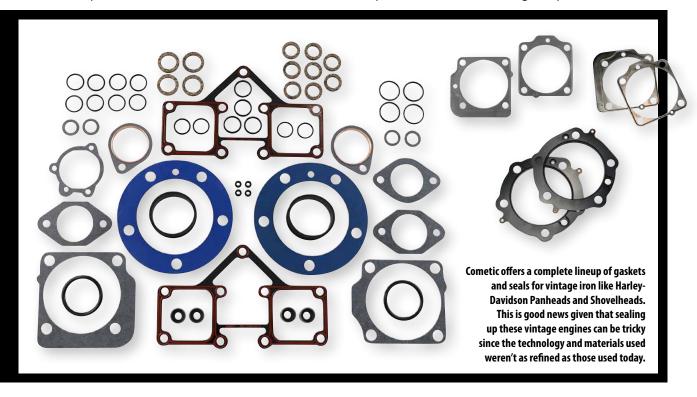
Gaskets for Panheads and Shovelheads

mong engine builders and skilled mechanics, Cometic is favored for its high-quality and advanced gaskets and seals. However, Cometic doesn't just manufacture parts for modern equipment; the company also offer a complete lineup of gaskets and seals for vintage iron like Harley-Davidson Panheads and Shovelheads.

Sealing up these vintage engines can be tricky since the metallurgy, machinery and tooling materials weren't as refined as what we take for granted today. Then there's the effect of time. Wear, warping and damage can cause an already uneven surface to become even more difficult to seal. For example, sealing the rocker box on a Shovelhead can be nearly impossible without access to a machine shop. That's where Cometic comes in. Cometic's

through 1984 Shovelheads (p/n 0934-0794), offered in both standard and 3%-inch oversize bores. Made from a metal sandwich, the MLS gasket is the most modern and reliable way to seal high-pressure areas like the combustion chamber.

The MLS design features a stainless-steel core with embossments around the bore, while thinner, outer layers have embossments around the oil feed and drain holes. The stainless core is uncoated, but the outer layers are coated in a high-temperature rubber sealer. This threelayer combination of embossed sheets results in a gasket that acts like a spring, so it can move with the cylinder and head and maintain an ideal seal. Fiber, graphite and copper gaskets have very little rebound ability; once they're compressed, that's it, so shifting components can lead to



rocker box gaskets (p/n DS17-3242) are made from CFM20 material that has a perforated steel core with a high-temperature laminate bonded to both sides. These gaskets offer maximum forgiveness on uneven surfaces and are engineered to handle the high temperatures Shovelheads can produce.

Another key area where Cometic technology can help an old engine is the cylinder head and base gasket. While fiber, graphite and copper options are out there, they're not ideal for large air-cooled cylinders and cylinder heads, which can flex, rock and lift in use.

Enter Cometic's MLS (Multi Layer Steel) head gaskets for 1948 through 1965 Panheads (p/n 0934-4662), and 1966

a leak. Furthermore, the MLS design offers excellent heat transfer between components, aiding in cooling.

Moving down to the cylinder base, Cometic offers singlelayer base gaskets for the Panhead (p/n 0934-0781) that feature an embossed design for elasticity, as well as Cometic's reliable elastomer coating. These base gaskets do not require any sealer and will not push or squeeze out. Shovelhead base gaskets (p/n 0934-4664) share the same technology and materials as the Panhead and come as a pair for front flanges, as most popular aftermarket cylinders utilize front flanges on both cylinders.

Talk with your Parts Europe sales rep for details on Cometic's range of gaskets and seals for vintage iron, and learn more in the OldBook.



On the House

Stocking Up on Drag Products



rag Specialties has built a reputation as a reliable source for dealers to find parts, accessories and apparel for every facet of V-Twin motorcycling. That service goes beyond simply acting as a distributor, since Drag also has its own Drag Specialtiesbranded products available through Parts Europe.

It would take a lot of magazine articles to list out every single product. In fact, it would probably be easier to list what Drag doesn't offer through its house brand. From big items like seats and slip-ons to the tiniest of details, including mounting brackets and bolts, Drag offers virtually everything necessary to build a motorcycle, with the exception of the actual frame and motor.

Since these are Drag's own products, that means they are exclusively available to European customers through Parts Europe. Dealers get the benefit of having an incredible range of products available with just a few clicks, which helps shelves stay stocked and keeps customers happy since they don't have to wait long for replacements or upgrades.

In addition to keeping its products well-stocked and ready to ship, Drag is also continually adding to and upgrading its inventory. New designs, new fitments and even new product categories are always being added to the list of available items. Everything comes attractively packaged to look great on a sales floor, and easy-to-read information helps dealers and customers alike know exactly what's inside.

One word that pops up a lot on Drag products is *premium*. Drag Specialties Premium products have a fit and finish that elevates a motorcycle's style and performance. Items like the Drag Specialties Premium shocks (p/n 1310-1205) go beyond OEM quality to give customers a true performance advantage.

Drag's sintered metal brake pads (p/n 1721-1366) are ideal OEM replacements, while organic aramid fiber pads (p/n 1720-0214) are a great choice for polished or chrome rotors. Most of the pads are TÜV approved, so Parts Europe customers can easily make the swap.

Drag Specialties makes it easy to give a bike a custom look, with plenty of handlebar styles, seat designs, fender skins, chrome covers and other items that help a customer personalize their ride.

There are plenty of parts on a motorcycle that need to be replaced regularly, and Drag Specialties has all of them in stock and ready to go. Oil, oil filters, air filters, batteries, gaskets, and clutch components are among the many high-wear items available.

Drag Specialties products include more than just parts that go on the motorcycle. Working on bikes is easier with Drag tools and center jacks, and keeping everything clean and shiny can be accomplished with items like Drag's contact cleaner and degreaser.

>> Talk with your Parts Europe rep about the many products that are stocked and ready to ship today. You can find Drag Specialties products in the FatBook, OldBook and Tire & Service catalog.



Stow and Go

ATV and UTV Upgrades

TV and UTV riders want to know they can pack up and go without worry. That means the vehicle needs to be reliable, the tires and wheels need to be the right choices for the terrain and, of course, adequate storage is a must.

Moose Utility Division has the right "stow and go" combinations to solve all of these things for ATV and UTV riders. When it comes to stashing small items, Polaris RZR and Can-Am X3 owners will find the Moose Utility Division door bags (p/n 3540-0073) especially useful. These door bags are an ideal spot for storing small items that need to be within easy reach. The Polaris door bags have one large zippered storage area, while the Can-Am version has both a large and a small zippered pocket. A front knee pad keeps things comfortable, and the bags mount easily via the front factory door holes and included fasteners.

Even when a vehicle is loaded up, it won't be going far without reliable parts. Moose Utility Division performance plus belts (p/n 1142-0906) are designed to give riders absolute confidence in their drive belts. The company has formulated specific compounds for each application, and each belt has an Aramid cord for added strength and durability.

Big jobs and big brakes require the right wheels, and Moose Utility Division steel wheels (p/n 0231-0039) are a heavy-duty solution for ATV riders. The large bell design is ideal for ATVs with oversized drum brakes. The wheel's steel construction is strong on its own, but a reinforced center adds even more durability.

In addition to a wide variety of wheels, Moose Utility Division also has a range of E-Mark and REACH compliant tires to ensure riders have the right style for the terrain and the type of riding. From tires made for mud to tires that can handle heavy loads, Moose Utility Division has a solution. Now, there are more sizes available than ever.

The Switchback tire (p/n 0320-0843) is available in six new sizes. The aggressive tread design of the Switchback makes it versatile for all kinds of terrain, from muddy to hard pack and everything in between. Now, with all of the new sizes available, the Switchback is versatile for all kinds of vehicles, too.

The heaviest UTVs on the market now have more options thanks to the five additional sizes for the Rigid tire (p/n 0320-0934). Eight-ply radial construction makes these







When it comes to stashing small items, Polaris RZR and Can-Am X3 owners will find the Moose Utility Division door bags especially useful.

serious heavy-duty tires, and the wide footprint ensures exceptional traction. Rigid tires are resistant to punctures, and the wide shoulder lugs add sidewall protection.

Tough terrains are no match for Moose Utility Division's Insurgent tires (p/n 0320-1045). Designed for sand, snow, mud and rocky terrain, the Insurgent is designed with a flatter profile that provides more ground contact and better cornering traction.

>> Talk to your Parts Europe rep to learn about the latest products from Moose Utility Division and find everything in the ATV & UTV catalog.



Handlebar History

Bars with a Racing Résumé

n 1999, WRP burst onto the scene at EICMA with the Grand Prix Series of off-road handlebars. One year later, Joel Smets dominated the 500cc FIM World Championship on a KTM equipped with WRP Taper-X bars, cementing WRP's place as a serious force in off-road racing.

Today, Parts Europe carries the latest version of the Taper-X handlebars (p/n 0601-1587) as well as the Pro-Bar oversized handlebars (p/n 0601-1599). These premium Grand Prix Series handlebars feature a conical tapered handlebar design, giving riders a comfortable stance on the bike while ensuring strength and durability. A crossbar adds strength while also giving the handlebars enough flex. And, as to be expected, every handlebar comes with a WRP crossbar pad.

Each Taper-X and Pro-Bar handlebar is made in WRP's home country of Italy. The strong, lightweight 7075-T6 aluminum alloy used to construct the bars is only part of the quality that goes into making each handlebar. The construction method is just as important as the materials used, and WRP uses the latest in heat treatment and machining technology to produce premium products.

Since their introduction, many professional riders have contributed to the continued development of the Taper-X handlebars. Riders like Smets, Romain Febvre, Andrea Bartolini, Chicco Chiodi and Eddy Seel have spent hours testing and providing feedback.

WRP has also continued to be active in racing. In Europe, WRP handlebars have been part of championship efforts in motocross, enduro and Supermoto. In the United States, WRP is well-represented in both AMA Supercross and motocross.

Learn more about WRP's Grand Prix Series handlebars from your Parts Europe rep and by checking the Off-Road catalog.



Parts Europe is your source for WRP's Taper-X and Pro-Bar oversized handlebars.





Low Ride, Low Stress

A Lowering Kit Made for Convenience



he team at Müller Motorcycle believes that aftermarket parts for Harley-Davidsons should be high quality and high performance, while also being low stress when it comes to installation. The company's lowering kits and spring compressor are great examples of this mix of performance and convenience.

Müller Motorcycle produces lowering kits for a range of Harley models spanning more than 30 years. Each kit provides as much as 40mm of lowering. Thanks to continuous adjustability, a rider can choose exactly how low they want to go between stock and the dramatic

looks of a 40mm drop. The kits are designed to be easy to install, with no need to change the original needle bearing, shorten the threaded rod or any other significant modification.

The lowering kits now include ABE certification, which means there is no longer a need to register the part with TÜV, DEKRA or similar organizations.

Designing the lowering kit for Milwaukee-Eight models (p/n 1304-0966) was a big challenge. The entirely new platform required an entirely new lowering kit design. Müller Motorcycle successfully created a brand-new lowering kit that continues to offer high performance and low stress.

That low stress is achieved in part with the Müller Motorcycle spring compressor tool (p/n 3805-0205). Small but incredibly convenient, the spring compressor clamps to the shock absorber to make installation quick and easy. It is designed for all Milwaukee-Eight Softail models, but thanks to an adapter ring, it can also service Evo and Twin Cam models.

Talk with your Parts Europe rep to learn more about Müller Motorcycle and check out the brand's full range in the FatBook.



We offer also lowering kits for Evo® & Twin-Cam®. All infos about our lowering kits and other products on our website:

www.m-motorcycle.com



Adapt and Improve High-Quality Parts and Accessories

strategy that many companies around the world followed in efforts to survive the COVID-19 pandemic was to reduce manufacturing and promotional expenses wherever and whenever possible. PSR-USA did just the opposite, taking advantage of the economic slowdown to actually expand its manufacturing capabilities in America.

The company's growth included the addition of four new Haas CNC machines to its United States facility, with two more machines scheduled to be activated in early 2022. The expansion complimented the existing overseas facilities, helping PSR-USA create an expanded inventory for Parts Europe dealers.

The addition of the six Haas CNC machines increases PSR's production numbers of its major components. These include such favorites as adjustable hand levers (p/n 0610-2045) for the ever-popular V-Twin and sportbike markets; bolt-on adjustable rear-linkage ride-height kits (p/n 1304-0732) for dual-sport, off-road/enduro, and motocross bikes; adjustable dual-sport kickstands (p/n 0510-0342) with an adjustable length up to 38.1mm for off-road bikes and cam chain tensioners (p/n 0925-1262) for a wide range of motorcycles.

One thing hasn't changed - PSR-USA items remain constructed of high-quality metals and alloys to create premium products for customers worldwide. For instance, the linkage kits are made of strong, yet lightweight, forged 6061 aluminum. Aluminum hand levers are finished in either natural alloy, black, or eye-catching colors in powder-coat or anodized applications.

>> Get more details about PSR products from your Parts Europe rep and in the FatBook, Off-Road and Street catalogs.





V-Twin **A**dventure

New Slip-On for the Pan America 1250

arley-Davidson's all-new Pan America 1250 is coming to Europe, and right behind it comes a bevy of exciting new aftermarket parts from America. Among the bolt-on performance components is Vance & Hines' new Hi-Output 450 slip-on stainless steel exhaust (p/n 1801-1492) that's now offered through Parts Europe.

a CNC-machined billet end cap. The entire assembly features high-grade 304 stainless steel with a brushed finish and precise TIG-welded seams. The entire Hi-Output 450 is made at the V&H factory in Santa Fe Springs, California, USA.

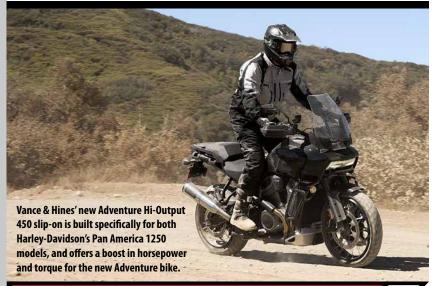
Not all of the development was conducted at the Santa Fe Springs facility. Further testing was conducted out-

doors at a special off-road proving ground laid out in the California desert by Rawhide Adventures, perhaps the most recognizable Adventure bike school in America. V&H's goal was to match the Hi-Output's stylish lines with ergonomics suitable for all-day, long-distance riding, be it on- or off-road.

Careful attention was paid to routing the exhaust system to allow room for saddle-bags and panniers, and provide additional clearance for a rider's boot. To do that, Vance & Hines engineers developed a close-fitting and lighter weight stainless steel heat shield that prevents the rider's boot from contacting the exhaust pipe. The new, and rather stylish, black ceramic-coated heat shield also limits exhaust heat from radiating to the rider's boot.

The new Vance & Hines 450 Hi-Output fits both the standard Pan America 1250 and its stablemate, the Pan America 1250 Special.

>> Talk with your Parts Europe rep for details, and learn more in the FatBook.



Although the Pan America's all-new Revolution Max 1250 V-Twin engine has been dyno tested at 150 horsepower, that figure is easily bumped up another five horsepower simply by attaching the Hi-Output 450 stepped canister

to the stock head pipe. There's also a gain of 5 ft-lbs of torque – a broad torque range is something that every Adventure rider wants and understands.

In addition to increasing the 1250cc engine's overall power, the Hi-Output 450 helps shed 2.7kg (6 pounds) from the bike's overall weight Those power and weight figures aren't by accident, either. V&H engineers spent countless hours on the dynamometer perfecting the Hi-Output's power curve to create a noise suppression level through a unique and precise baffle design. The resulting exhaust note is what the company describes as a "bold rumble."

The Hi-Output 450's overall design is based on a 4½-inch stepped slip-on megaphone that includes



ICON

AIRFRAME PRO HELMET

- >> Increased angle of attack designed to maintain visibility and stability
- >> Compressed, compact shape
- >> Sculpted neckline avoids jacket or suit interference
- >> Carbon fiber, Dyneema® and fiberglass composite shell for extra strength
- >> Oversized intake and exhaust ports vent hot air and help prevent fogging
- >>> Removable molded breath deflector reduces shield fogging
- >> Icon Optics™ shield
- >> Prolock™ secure shield locking system
- >> Nine intake and five exhaust vents
- >>> Rear spoiler for reduced helmet buffeting
- >>> Fully removable Hydradry™ moisture-wicking interior
- >> Rubatone is a matte-finish rubberized paint developed to match your riding gear
- >> Construct has a naked amber weave finish that has been coated in rich gloss clear-coat
- >> Helmet replacement parts and accessories sold separately
- All World Standard meets or exceeds the following: DOT FMVSS 218 (USA), ECE 22-05 (Europe), SAI AS1698 (Australia) and SG (Japan) safety and testing standards

NOTE: Does not ship with SAI or SG certification stickers unless purchased from an authorized dealer in that country.

SIZE	CARBON RED
XS	0101-14012
S	0101-14013
M	0101-14014
L	0101-14015
XL	0101-14016
2X	0101-14017
3X	0101-14018





Z₁R

RISE HELMET

- >> Injection-molded polycarbonate shell construction
- >> Dual-density EPS liner provides more progressive impact absorption
- >>> Removable polyester moisture-wicking helmet liner and cheek pads
- >> Dual forehead and rear exhaust vents increase cooling airflow
- >> Open-flow mouth guard with aluminum mesh insert
- >> Helmet replacement parts and accessories sold separately
- >> ECE 22.05 certified

SIZE	PINK/BLUE	BLUE/HI-VIZ YELLOW	RED/GRAY
XS	0110-7184	0110-7192	0110-7208
S	0110-7185	0110-7193	0110-7209
M	0110-7186	0110-7194	0110-7210
L	0110-7187	0110-7195	0110-7211
XL	0110-7188	0110-7196	0110-7212
2X	0110-7189	0110-7197	0110-7213











DRAG SPECIALTIES

REPLACEMENT PISTON KITS

- >> OEM-quality cast aluminum alloy construction
- >> Some fitments feature pistons with a coating that extends piston life, reduces friction and allows for cooler running engines
- >> Ideal for OEM replacement
- >>> Economical with great performance, all in one package
- >> Available in various compression ratios
- >> Kits include two pistons, wrist pins and clips
- >> Accept OEM or Hastings rings (order separately)

PART #	DESCRIPTION
FOR 17-21 M-EIGHT	T 114" MOTORS (COATED PISTONS, 10,5:1 COMPRESSION RATIO; 4,000" BORE)
0911-0053	Std.
0911-0054	+0,005"
0911-0055	+0,010"
0911-0056	+0,020″



CAM COVERS

- Die-cast aluminum construction
- >> Accepts OEM-style time covers
- >> Includes gasket; uses OEM mounting hardware

PART #	DESCRIPTION	
FOR 17-21 M-EIGHT MODELS (REPLACE OEM #25700367		
0940-1991	Chrome	
0940-1992	Matte black	



STARTER DRIVE CLUTCH

- >> High-quality components to repair common failures of OEM Harley starters
- >> Clutch with bearings and spring is available for most models; PART #2110-0319 includes bearing and pinion gear

PART #	DESCRIPTION
2110-1100	For 17-21 M-Eight



- Meets or exceeds OEM specifications
- >> Precise construction for years of service

PART #	DESCRIPTION
2112-1515	For 08-17 FXS/FXST/FLS/FLST/FXD/FXDWG models; repl. 0EM #30017-08



TREAD DOCTOR

TREAD DOCTOR KNOBBY CUTTING TOOL™

- >>> Refresh your front or rear tire before putting on a new tire
- >> Uses a specially designed heated carbide cutting blade to trim the tire
- >>> Easy to do yourself; just plug in and start cutting
- >> Easily re-sharpens for years of life
- >> Optional Sniper kit allows you to create up to a 6,4 mm (1/4") groove in tire surface for optimal custom patterns

DESCRIPTION	PART #
Tread doctor Tire Tool w/ Sniper kit	3810-0122
Replacement sniper blades (12-pk.)	3810-0123
Sniper tool tip for Thread Doctor Knobby Cutting Tool	3810-0058



VANCE & HINES

UPSWEEP SLIP-ON MUFFLER FOR HONDA REBEL 1100 21

- >> Mild-steel with matte black ceramic finish
- >> Tapered cone muffler and eliminator style end cap
- >> Perforated baffle with fiberglass wrap
- >> Laser-engraved riveted badge
- >> Instructions and mounting hardware included

PART # 1811-4141



MOOSE RACING

CUT-TO-LENGTH PILLOWS FOR AFTERMARKET MUFFLERS

- Designed to pack all mufflers with core diameters between 44,5 mm-57,2 mm $(1,75^{\circ}-2,25^{\circ})$ and shell circumferences between 30,5 cm (12°) and 34,5 cm $(13,5^{\circ})$
- Measure the distance around the outside of the muffler's shell to determine its circumference
- Offer consistent packing density
- >> Cut installation time in half
- >> 25% lighter than stock packing
- >> Last 5-10 times longer than glass mat packing
-)) Outer casing made from carbon-coated fiber, which remains intact for removal of used part

PILLOW LENGTH	PART #
2-STROKE (2T)	
32,5 cm (13")	1860-2222
40,5 cm (16")	1860-2223
4-STROKE (4T)	
38 cm (15")	1860-1720
48.5 cm (19")	1860-1721



KMC

CAM CHAINS

- >> Heat treated links
- >> High fatigue strength and high stretch resistance
- >> Low operating noise
- >> Available in a wide range of lengths for most popular street bike and scooter models

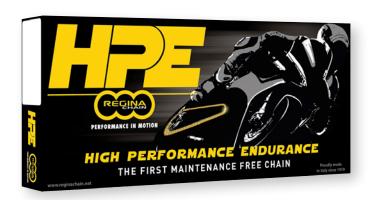


REGINA

525 HIGH PERFORMANCE ENDURANCE (HPE) CHAIN

- >>> Revolutionary and innovative Z-ring chain
- **>>** Bushings and rollers coated in ta-C (Tetrahedral Amorphous Carbon) for hardness and low coefficient of friction
- >> Eliminates need for periodic lubrication
- >> Chain does not require sprockets with special coatings; works with all sprocket types

PART#
1224-0226
1224-0227
1224-0228
1224-0229
1224-0230
1224-0231
1224-0232
1224-0233
1225-0745



DP BRAKES

XC-PRO MOUNTAIN BIKE BRAKE PADS

- >> Sintered metal disc brake pads
- >>> Engineered to offer superb braking power and long service life
- >> Superior braking even in adverse weather conditions
- >> Virtually no difference between dry and wet braking performance
- >> Ultra-resistant to contamination from brake fluid
- >> Ideal for XC and trail riders

FITS MODEL	PART #
SHIMANO	
Deore XT (4 piston caliper)	1721-2994
MT420	1721-2994
SLX-7120	1721-2994
TEKTRO	
M745 Orion	1721-2994
TRP	
HD E842	1721-2994



WERA

SQUARE DRIVE ADAPTER SET

- >> With ball lock for secure connection
- >> Made of chrome vanadium steel, suitable for high loads
- >> Square head socket drive with an external square head drive
- >>> Knurling at the bottom end for good grip when operated manually
- **>>** 6-piece set includes 1/4" square drive to 3/8" socket insert, 1/4" square drive to 1/2" socket insert, 3/8" square drive to 1/4" socket insert, 3/8" square drive to 1/2" socket insert, 1/2" square drive to 3/8" socket insert and a twist lock textile belt

PART #	3812-0698
174141 //	3012 0070





6.5" Spoiler Windshield, Smoke, on @sassy_pantss' 2016 Ultra Limited

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Gover Bike 2018 H-D Road Glide Customized by DD Custom Cycle ARLEN NESS: Knurled Shift Peg, 10-Gauge Lifter Block Covers CUSTOM DYNAMICS: TruBeam Headlight Assembly, ProBeam Front Turn Signals DRAG SPECIAL ILES: Vented Pop-up Gas Cap, Black Nylon Brake Line URAG SPECIALTIES SEATS: EZ-On Mount Solo Seat for Yaffe Razor Back Tank HUGTUNES: Front Speaker **Grilles, Speaker Lid Kit** w/o Speakers KLOCK WERKS: 6" Sport Flare Windshield, The-One Rear Fender, License Plate Frame w/light PAUL YAFFE'S **BAGGER NATION: Razor Back Stretched Fuel Tank** Kit, Fairing Support Bar, **Lightning Boltz Red LEDs** PERFORMANCE MACHINE. **Revolution Front & Rear Wheels, Contrast Cut** Fork Leg Kit, Slider Covers, Cam Cover & Saddlebag Hinge Covers, Vision Transmission Top Cover, Derby Cover & Grips w/LED Turn Signals, Scallop Horn Cover, Rocker Box Covers & Windshield Trim, Radial Clutch Master Cylinder, Mid Controls, Brake Calipers, Front & Rear Brake Rotors PIRELL: Night Dragon Front & Rear Tires THRASHIN SUPPLY: Militant Footpegs, P-54 Slim Footpegs TRASK PERFORMANCE: Rake Chin Spoiler, Billet Swingarm Kit, Assault High-Flow Air Cleaner, Big Sexy 2-into-1 Exhaust System*, Assault Risers w/clamps

Check out more details on this bike at various rallies and events throughout the year; or log onto dragspecialties.com/bike-builds to view the complete parts list.



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