

AMMD™

AMERICAN MOTORCYCLE DEALER

THE ONLY MAGAZINE FOR THE WORLDWIDE V-TWIN PARTS, ACCESSORY AND PERFORMANCE INDUSTRY

MAG buys Motorcycle Superstore and MotoUSA to create new Retail and Media groupings

MOTORSPORT Aftermarket Group, Inc. ("MAG") has been on the acquisition trail again with two recent announcements of additions to the Group's line-up.

The company has bought Motorcycle Superstore, Inc., an Oregon-based online powersports industry retailer, and Motorcycle USA ("MotoUSA") the online consumer motorcycle news site.

MAG has added Superstore to J&P Cycles, the world's leading mail order custom parts and accessory retailer which it bought seven years ago, to create a new division within MAG, the MAG Retail Group.

The Group is being headed up by Superstore founder, Don Becklin, as president, reporting directly to MAG's Chief Executive Officer, Brian Etter.

"We are very pleased to welcome Don and Superstore to our family of companies," said Etter. "Don has a proven track record driving both growth and innovation in a rapidly changing market. I am proud to have him join our leadership team."

Commenting on the sale Becklin

said that "Since founding Superstore 14 years ago, I've seen it grow from a humble start-up to one of America's largest powersports industry retailers. Joining forces with J&P Cycles and creating the Retail Group represents an exciting new opportunity. Superstore has found a strategic partner that opens the door to more success and growth for all parties involved."

According to a MAG announcement Becklin will oversee operations of both companies from the Superstore headquarters in Medford, Oregon., with both retaining "their unique consumer brand identities - the two companies will continue to operate as separate businesses."

As Vice President and General Manager of J&P Cycles, the son of J&P Cycles founders John and Jill Parham Zack Parham said that he had "gotten to know Don during the past year and his story is very similar to how my parents started J&P Cycles and I have a lot of respect for what he has accomplished."

"The knowledge and experience he brings from online e-commerce will help me and my leadership team grow

J&P Cycles in new and exciting ways. This is a new chapter for J&P Cycles and I can't wait to get started!" Parham said.

The acquisition of MotoUSA is MAG's second foray into the motorcycle media market, having bought Cycle News as an online news source three years ago following the closure of the weekly magazine's print edition.

Also founded by Don Becklin, two years before he ventured into the online retail sector, MAG is also putting these two brands together into a MAG Media Group that will also be under Becklin's management.

Cycle News' Paul Carruthers and MotoUSA's Ken Hutchinson will continue their editorial leadership positions at their respective publications, with Becklin saying that "when I founded MotoUSA, it was the standards of professionalism and journalistic integrity that Cycle News was famed for that I sought to bring to the then emerging world of online media - so there is a very complimentary relationship between the two that will deliver great value to readers".

MAY 2012

ISSUE #154



V-TWIN EXPO

2012 Review Part II

PRODUCTS



SHOW ZONE



CATHCART REPORT



Confederate Hellcat X132 road test



Built 30 years ago, John Reed's Gold Yamaha is still collecting trophies having taken ninth place in the Freestyle class at the 2011 World Championship of Custom Bike Building. See pages 63-64

**VANCE
HINES**



MONSTER OVALS | POWER DUALS | DUKE VO2 AIR

See your local dealer for pricing and availability

www.vanceandhines.com

EDITOR-IN-CHIEF

ROBIN BRADLEY

robin@dealer-world.com

PUBLISHER

SONJA WALLACE

sonja@dealer-world.com

EDITOR

DUNCAN MOORE

duncan@dealer-world.com

DESIGN & PRODUCTION MANAGER

BEN OAG

ben@dealer-world.com

DESIGN & PRODUCTION EDITOR

TOM JACKSON

tom@dealer-world.com

INFORMATION MANAGER

NEIL BLABER

neil@dealer-world.com

PUBLISHING MANAGER

BEN BRADLEY

benb@dealer-world.com

PROJECT MANAGER

SARA VINEY

sara@dealer-world.com

Chapman House,
Chapman Way,
Tunbridge Wells
Kent TN2 3EF, GB

TEL: 0044 (0)1892 511516
FAX: 0044 (0)1892 511517

DISCLAIMERS

No part of AMD may be reproduced or used in any way without permission. The views contained in AMD are not necessarily the views of the publishers. Every effort is made to ensure that all material included is as accurate as possible, however the publishers cannot be held responsible for any erroneous statements, facts, figures or mistakes. All trademarks, brand names and other key words are used purely for descriptive purposes. No approval, endorsement of, or involvement in the contents of AMD is implied by the use of these or any other words, names or marks associated with all or any companies. All trademarks acknowledged.

'World Championship of Custom Bike Building' is a registered trademark of Robin A. Bradley, Dealer-World.com

POST MASTER

AMD (ISSN 1465-7627) is published monthly by Dealer-World.com, Chapman House, Chapman Way, Tunbridge Wells, Kent TN2 3EF, United Kingdom. Subscription price \$200 per year. Postmaster: Please send address changes to: AMD, Dealer-World.com, Chapman House, Chapman Way, Tunbridge Wells, Kent TN2 3EF, United Kingdom or e-mail to ben.bradley@dealer-world.com

PRINT BY WARNER'S MIDLANDS
BOURNE, LINCOLNSHIRE, GB

ISSN 1465-7627

News

6-12, 72



Showzone: V-Twin Expo 2012 Part II 18-25

There may have been fewer visitors to the V-Twin Expo this year, but that simply made it easier for those who were there to do business, and there was plenty of business being done



Products: The new, the best and the must-haves

30-45



DRAG Specialties
Drag Specialties p.34



Performance Machine p.36



MOTORCYCLE STOREHOUSE
Motorcycle Storehouse p.41-43



Custom Build: Zodiac's 'Custom Bagger'47

Despite being a lifelong Chopper rider, moto journalist Grizzly took time out to ride Zodiac's custom build Bagger and shares his thoughts on the bike



Cathcart Report: 'Hellcat X132' Road Test57-60

Alan Cathcart test rides Confederate's X132 Hellcat, the first bike from the company to use its own 132ci version of the S&S developed and manufactured X-Wedge motor



Custom Build: 'Gold Yamaha' by John Reed63-64

John Reed built his show-winning Gold Yamaha 30 years ago, and now having restored it, he showed it one last time at the World Championship of Custom Bike Building



TOLL FREE... FROM USA/CANADA:
TEL: 1-866 849 5704 FAX: 1-866 521 0099

If for any reason you can't connect via our toll free numbers then dial TEL: 01144 1892 511516 - Fax: 01144 1892 511517

BIG BIKE EUROPE
PERFORMANCE • CUSTOM • TUNING

MESSE ESSEN, Germany
May 10-12, 2013

The European 'Headquarters' Expo for the International motorcycle parts, accessory, performance, tuning and custom industry



Exhibitor enquiries - Chris Gothard - cg@bigbikeeurope.com

www.bigbikeeurope.com

Stability remains best projection for 2012 prediction and best hope for market's future

THOUGH mostly positive, vendor parts and accessory sales reports so far this season remain mixed, with opinions about retail floor traffic and sales split between the experiences of aftermarket shops and authorized Harley-Davidson dealerships.

While aftermarket shops are seeing continued workshop busy-ness and some improvement in used motorcycle sales, the sector is still feeling the absence of the custom build volumes that fuelled the growth of shop numbers in the 10 years to 2005/2006.

That growth translated into an unsustainable number of independent stores that, unlike vendors, who can more readily tune their product offer, price-points and distribution strategies, have unavoidable geographic limitations to their ability to develop the revenue profiles of their businesses.

Authorized dealers on the other hand are seeing the benefit of the demand being created by Harley-Davidson, some of which is no doubt deferred investment in new models, and the improving retail landing landscape that they are able to dial into.

While more new Harleys on the road eventually filter through into more opportunities for aftermarket shops and the vendors they buy from, the market is also seeing changes in the service and buying habits of out-of-warranty riders. Many more riders are buying their workshop use on an item specific basis, or selecting from menu based service opportunities at an increasing range of outlets. This is somewhat of a parallel to the changes being seen in automotive service and dealer workshop visit habits.

Whilst the evidence for this remains anecdotal at this stage, taken in combination with the continuing growth in internet parts and accessory sales, factors such as these undoubtedly render the temptation to link vendor reports to market growth projections as premature.

With capital resources at all levels of the channels still low and consolidation still rife, market stability not only remains the best forecast for this year, but also the best and necessary foundation if we are to see any real growth in the years ahead.

Although election years generally see a bounce in economic activity in the United States, regardless of the level it has been at previously, there are no guarantees that the present increasing optimism will sustain, and no guarantees that electoral outcome won't actually screw-the-pooch.

Given that we are recovering from being leveraged on a market that was intrinsically unsustainable, regardless of economic cycles, assumptions that simple economic activity improvements are the same thing as real, true sustainable growth have to be superficial.

As we have all found to our cost, that which consumer confidence giveth can be just as quickly be taken away again – which is why what was seen at V-Twin Expo this year is so important.

The market has folded back in on itself, become again a market based on 'staples', and therefore a market that can have expectations of stability and long-term viability specifically because the umbilical cord between home equity and custom bike sales that fuelled the madness has been replaced by one that connects us directly to the miles being ridden instead.

This is a good thing and is a point I have made before, and one that warrants being made over and over. Regardless of how much logic that argument carries, regardless of how often the market is encouraged to be realistic about what has happened and what is likely to happen now, those who have not lived through repeat cycles of market evolution and disintegration find the context of our present place in the recovery process abstract at best.

Preaching continued caution may appear to be counter-intuitive at this time, given the revenue performance most parts and accessory vendors are seeing, but there appears to me to be way too few analysts paying attention to what is happening in the independent motorcycle dealership sector, and therefore way too few people paying attention to what is happening to the traditional channels on which vendor revenues have been based.

The recent news concerning MAG's continued efforts to develop its channel influence and control is instructive.

While a market with its revenues firmly rooted in the real-world riding activity of real-world riders is a really good market to be a part of, it takes one heck of a multi-zero loaded number of miles to replace the kind of big-ticket revenue dependence habit that caused the number of independent custom shops to grow in the first place.

At the front line of retail warfare we will continue to have thinner revenues spread among more independent shops than they should be for some years to come. So without being able to better penetrate the authorized dealer network and late model rider market, the temptation to morph the model or take ownership of the channels is one that also has potential parallels to the automotive industry experience.

linking vendor sales reports to market growth projections is premature



Robin Bradley
Co-owner/Editor-in-Chief
robin@dealer-world.com

DELUXE external throttle

DELUXE line master cylinder

DELUXE clutch and brake assemblies

KUSTOM
tech
MOTORCYCLE PARTS

info@kustomtech.eu

www.kustomtech.eu

Tel 0039 055 208204

MAG
MOTORSPORT AFTERMARKET GROUP
EUROPE



Kuryakyn Multi-Purpose Backrest

Best Brands | Best Inventory | Best Service

Since 2003 we've been supplying industry-leading aftermarket parts and accessories to distributors and dealers across Europe. As part of the Motorsport Aftermarket Group, our family of companies includes some of the world's top brands, all proven sales winners to help your business grow. Contact us today, we're committed to supporting your business.

MAG Europe Ltd
Unit 2 Oakden Drive, Denton, Manchester, M34 2QN, UK
Office: +44 (0)161 337 4390 Fax: +44 (0)161 337 4395
Email: sales@mageurope.eu Web: www.mageurope.eu

 facebook.com/mageurope



Saddlemen AMA Rookie of the Year program

AMA Pro Racing has announced the return of the Rookie of the Year program to AMA Pro Road Racing and AMA Pro Flat Track through an expanded multi-year partnership agreement with Saddlemen.

The \$5,000 Saddlemen Rookie of the Year Awards will be given to the eligible rider in each series who demonstrates exceptional performance on and off the track during their first season of competition in AMA Pro Road Racing's GoPro

Daytona SportBike division or AMA Pro Flat Track's Harley-Davidson Insurance Grand National Championship Expert division.

"Highlighting the highly competitive up-and-coming talent which AMA Pro Racing has long been known for is something that we care dearly about," said David Atlas, COO of AMA Pro Racing. "The Saddlemen Rookie of the Year award is one of the components that will help us continue to cultivate world-class motorcycle

talent in our ranks. We are very happy that Saddlemen has chosen to show their support of the AMA Pro community through this program."

"Racing is part of our heritage," said Tom Seymour, President of Saddlemen. "We have supported many generations of up and coming racers through our Flat Track Program and now look to do the same with Road Racing. It is a great way to grow the sport and for Saddlemen to showcase our sportbike seat

technology. I am very proud to see Daytona Sportbike teams racing on the very same seat an enthusiast can buy at their local dealer."



SADDLEMEN
Rancho Dominguez,
California, USA
Tel: 310 638 1222
www.saddlemen.com

London International Custom & Classics Show

NOW in its 3rd year, the London affiliate round of the World Championship of Custom Bike Building once again took place at the historic Alexandra Palace. For 2012, the remit of the show, which took place over February 25 -26, was expanded to include classic bikes and custom cars.

In the supporting classes the Modified Harley title was taken by Mr Jenkins' Shovelhead, while the BSH Invitational (sponsored by Back Street

Heroes magazine) was awarded to Paul Milburn for his Weird Fish Yamaha XJR. He then went on to also claim second place in the Freestyle class.

The winner of the Freestyle class, and the £5,000 towards travel expenses to take a bike to Sturgis for the World Championship of Custom Bike Building, was Pete Pearson, of Rocket Bobs, with his '79 Shovelhead.

The Rocket Bobs bike, which was finished the night before

the show opened, is based upon a '79 FXS, fitted with a modified '64 Arrowhead swingarm and Hagon shocks, a modified '76 Super Glide tank and Narrow Glide trees from a '78FXS with the legs lowered by 2 1/2 in. Other highlights include a one-off race pipe in a combination of aluminum, magnesium and carbon fiber that took three days of fabrication and paint by 8 Ball.

www.classicshows.org



NO WELDING NO WAITING!



Our 13 Degree Trees will let you Bolt on that 26" Wheel that you've been dreaming about!

**NO WELDING
 NO FRAME MODIFICATION.
 BOLT ON AND RIDE TODAY!**

ALSO AVAILABLE WITH OUR 30" WHEEL.

KewlMetal Front End Harley Davidson Road King 13 Degree Rake Kit with 26" Wheel

NEXT STOP: WWW.KEWLMETALSTORE.COM



Adjust Your Attitude!



TM



Patent Pending



The SCOOWL™ Fairing Extension

Road Glide fans unite! This awesome new fairing extension will transform the look of your Road Glide. It will extend the look of your fairing and give it a vicious angry stare from the front and side views. It's a direct replacement on 1998 & later Road Glides and can be installed as is or painted to match your bike.

Part # SFE

**2010 and earlier models may use a 2010 and later headlight kit (Optional / Sold Separately)*

BAGGERNATION.COM

**Paul Yaffé's
Bagger
Nation**

MCS launch interactive online catalog

MOTORCYCLE Storehouse has launched an interactive online catalog.

The new online version of the company's catalog covers all of the 44,000 parts listed in the 1,600-page print catalog and is searchable. To use the online catalog it is simply a case of going to the main chapter index, and clicking to go to the beginning of the desired chapter. Click on anything in the index and the

site will go straight to that part's page. Clicking on any part's product number will take the user directly to the Motorcycle Storehouse database, which will show a brief product description, up to three product pictures and up to date price and availability.

The new online catalog is compatible with desktop computers, laptops, tablets and smart phones.



MOTORCYCLE STOREHOUSE
 Bedum, NETHERLANDS
 Tel: +31 (0)50 303 9775
 E-mail: info@mcseurope.nl
www.mcseurope.nl



Corbin's Rider Appreciation Day

CORBIN is once again planning on holding its Rider Appreciation Day. Now into its third year, the annual event is scheduled for Saturday, June 30, in Hollister.

This year Corbin plans on having a trade show on its property during the day and the vender space is free.

Vendor applications are available online at:

www.corbin.com/rally/vendorapp.pdf

The company is also working with Biker Bob to put on a custom bike show on the Corbin lot. Six different classes will be judged; Street: factory custom, non-bagger; Custom:

Chopper or exotic, two-wheeler; Sport: Streetfighters and more; Touring: Baggers of all brands; Trike: three-wheelers of all brands and Best of Clubs: patch clubs' favorites.

During the day factory tours will also be held and there will be a one-day only 10 percent discount on all

Corbin goods alongside the regular offer of free fitting at the factory.



CORBIN SADDLES
 Hollister, California, USA
 Tel: 831 634 1100
 E-mail: corbin01@corbin.com
www.corbin.com/rally



The fastest selling motorcycle jeans ■
 Now available from WPS ■
 Protective lining made in the USA ■

BETWEEN YOU AND THE ROAD




DRAG TESTED SINCE 1997
drayko.com





HCI
HELMET CITY INC.



www.helmetsales.com

Jobs for today
Order new HCI Helmets
Sort filing
Call Al about meeting
Finish stock check

Make sure it's top of your list today!
call toll free 1 888 550 3731 for the catalog
or visit the website www.helmetsales.com



A.D. Farrow of Columbus, Ohio, celebrates 100 years as oldest continuously operated Harley-Davidson dealership



Now the headquarters of a three dealership group, A.D. Farrow can document the business's first dealership orders to Harley-Davidson back to February 1912



At 23 years old Alfred D. Farrow opened his Harley dealership at Nelsonville, Ohio, in 1912 and moved to Columbus, Ohio, in 1924, where the now expanded group's original store still thrives at the West Broad Street site it moved to in 1941

A.D. Farrow Co., which proudly lays claim to the title of being America's oldest Harley dealer, is celebrating 100 years in business throughout 2012. Founded by Alfred D. Farrow, the

business originated in Nelsonville, Ohio, where the first shop was opened, later moving to Columbus, Ohio, in 1924, with the dealership being operated by both Alfred and his wife Lillian.

After the move to Columbus, the business moved locations within the city several times before finally settling at its current location on 491 West Broad Street in 1941. It has now expanded to include dealerships across Ohio in Pataskala, Sunbury, and downtown Columbus. However, Lillian Farrow's story is remarkable by itself. Her husband died in 1927 and as a widow she was left to run a motorcycle dealership at a time when women in business were few and far between. She was the first woman to own and operate a motorcycle dealership in America, and managed to successfully keep going right through the great depression and then through WWII when military contracts and materials rationing meant there were no new bikes available for sale. During the war the business survived on Columbus Police Department service contracts. From a storefront in Nelsonville in 1912 to one of the largest contemporary investments in people, inventory and facilities in the Harley-Davidson world, A.D. Farrow is heavily involved in motorcycle events and it is also cognizant of the ability to



Bob and Valerie Althoff bought the dealership in 2002. To say they have been successful in growing the business is quite an understatement. The group has sold more motorcycles in the last 8 years than in all the previous 92 added together



serve the non-motorcycling community as well through several charitable activities and donations. Contributions to military causes have also been a part of A.D. Farrow's history, with the company hosting the annual Ohio Fallen Heroes Motorcycle Ride and Rally in honor of those who have lost their lives in the war on terror. In addition the business trains current Lima Co. Marines, with its Rider's Edge Safety Course. These contributions have won A.D. Farrow Co. the prestigious Conway Family Business Center Community Engagement Award. Dealer Principal Bob Althoff says: "We sometimes lead, sometimes follow, but always are the glue as our big hearted and generous motorcyclists step up to support yet another

worthwhile cause." The charitable work comes on top of the business's success that has seen the company sell more motorcycles in the past eight years than it had in the past ninety-two years combined. In addition to the record bike sales the company has been recognized as a Top 100 Dealer in the Dealernews Top 100. The Farrow family operated the dealership until Pat and Al Doerman purchased it in 1983, and then current Dealer Principal Bob Althoff and his wife Valerie purchased the company in 2002.

**AD FARROW CO
HARLEY-DAVIDSON
Columbus, Ohio, USA
Tel: 614 228 6353
E-mail: info@adfarrow.com
www.adfarrow.com**



Lilly Farrow (forefront, centre) and her husband founded the Buckeye Motorcycle Club in the early 1920s - believed to be America's first uniformed motorcycle club

100% NEW 100% ZODIAC!

Biltwell Inc.

751832

BILTWELL "RIPPLE" POINT COVERS come in black aluminum or polished stainless. Available for Sportsters, Big Twins and Twin Cams from 1970 to present.

120250

FLYING SKULL AIR CLEANER KIT an awesome looking true performance upgrade in black or chrome. Available for 1991-up Sportster, and 1992 to present Big Twins.

739157

HARRISON SPROCKET AND PULLEY BRAKES are available in polished and black and give the Softail a clean custom look.

270831

BILLET SCARAB MIRRORS are sold in sets and come in chrome or black.



742955

PM'S "FASTAIR" INTAKE with its K&N filter element is high performance in every sense. Bolt-on for use with stock or S&S Super E/G carburetor, as well as fuel injection. In chrome, Contrast Cut and as a combination of these.

739152

RETRO HANDLEBAR GRIP SETS come in plain aluminum, chrome, black or bronze anodized.

353000

CHROME FLAME GRIP SETS have comfortable rubber protruding through awesome looking chrome flames. Available for models with regular cable operated throttle, as well as for "Throttle-By-Wire" models.

161269

SPIDER WEB TAILLIGHT has bright shining LEDs and is available with top or bottom license plate lighting. Fits most models 1988 to present.

ZODIAC'S 7" BOTTOM MOUNT HALOGEN HEADLIGHT has a black housing and chrome bezel and comes complete with 7" unit and H4 bulb.

351081

DELUXE GRIP SETS are chrome and leather bound, available for models with regular cable operated throttle.

160742

BILLET CAT-EYE TAILLIGHT with built-in turn signals, brake light and license plate illumination. All LEDs for more light and less current draw.

165557

LED FOG LIGHT OR SPOTLIGHT is state-of-the-art lighting technology in classic chrome or black drivelight housing.

161408

ROULETTE LED TAILLIGHT with turn signal function is great for use on hard saddlebags.



752139

S&S PARTS are world famous for quality and performance, and not just for the latest models. These Flathead Power cylinder kits fit 1937 thru 1948 UL models

VISIT THE ZODIAC BOOTH AT THE SHOWS

HAMBURG HARLEY DAYS,
22-24 June, Hamburg,
GERMANY

KUSTOM SHOW,
6-8 July, Tours,
FRANCE



PERFORMANCE PRODUCTS FOR HARLEY-DAVIDSON

YOUR GUARANTEE FOR:

Perfect Fitment • Wide Product Range • Fast Delivery
Quality & Excellence • No Nonsense Warranty

THE LATEST ZODIAC BIKERS BOOK ISSUE 38 & THE ADDITIONAL SUPPLEMENT 2012 with the latest, hottest and the coolest parts.

The Zodiac catalog and new Supplement 2012 are available in English, German, French, Italian and Spanish. In total over 1,770 full colour pages with thousands of new and exciting parts and accessories from all over the world.

ZODIAC INTERNATIONAL B.V., INDUSTRIEWEG 44, 3641 RM MIJDRECHT, THE NETHERLANDS. PHONE +31 297 288 621, FAX +31 297 288 226.
SALES OFFICES IN: THE NETHERLANDS, GERMANY, ENGLAND, FRANCE, SPAIN, ITALY, SWITZERLAND, HUNGARY.

Internet: www.zodiac.nl E-mail: sales@zodiac.nl

Original Zodiac parts and accessories are only available through a Zodiac retailer (not directly from Zodiac by mail-order).





FEULING

BULLETPROOF CAMCHEST KITS

EVERYTHING NEEDED TO BULLETPROOF YOUR ENGINE UNDER 1 PART # FITMENTS FOR TWIN CAM '99 - '11

FEULING

1-619-917-6777 www.FEULINGPARTS.com

Drag Specialties relaunches website



DRAG Specialties has launched a new, updated version of its website at dragspecialties.com. Features on the new site include the new interactive FatBook and OldBook catalogs. When a user clicks on a part number they can find specs, application fitments, photos and more. New and featured products can be found in the monthly 'Skinny' section.

In the 'Bike Builds' section there are photos and product information on company builds, while the 'Events' section lists all consumer events Drag is attending.

DRAG SPECIALTIES
 Janesville, Wisconsin, USA
 Tel: 608 758 1111
drag@dragspecialties.com
www.dragspecialties.com




NAMZ Custom Cycle Products, Inc.

- ✓ OEM Electrical Connectors
- ✓ Complete Wiring Harnesses
- ✓ EFI & Ignition Harnesses
- ✓ 1971-Up Handlebar Extensions
- ✓ Throttle-by-Wire Harnesses
- ✓ Braided Hoses & Clamps
- ✓ Plug-n-Play Headlights
- ✓ Tools & Installation Supplies
- ✓ American V-Twin & Metric
- ✓ Custom - OEM - Private Label

Providing over 12-years of wiring excellence.
 1-877-277-NAMZ or www.namzccp.com

26th year of Biker Fest

THE Italian Biker Fest is returning for the 26th year over the weekend of 10th to 13th May, 2012 at Lignano Sabbiadoro, near Udine. The show will be hosting the Italian round of the World Championship of Custom Bike Building, with the builder of the Best in Show bike getting a prize of travel expenses to compete at the World Championship in Sturgis, and also acts as the final of the inaugural Italian Motorcycle Championship, a series of ten events in central and northern Italy.

opportunity to win flights for Daytona Bike Week.

ASS. CUSTOMBIKER
Lignano Sabbiadoro, Udine, ITALY
 Tel: +39 0432 948777
 E-mail: info@bikerfest.it
www.bikerfest.it

Classes at Biker Fest include Freestyle, Modified Harley-Davidson, Metric, Old Style, Streetfighter and Sport Bike, Café Racer and Bagger. Event sponsors include National Cycle, Rizoma, Givi and Shark Helmets.

Alongside the custom motorcycle show there will be airbrushing and pinstripping demonstrations, an American car display and the



ARLEN NESS MOTORCYCLES



12" MODULAR DRAG BARS



10" MODULAR MINI-APES

13" MODULAR APES

8" MODULAR DRAG BARS



10" MODULAR MINI-APES

13" MODULAR APES

8" MODULAR DRAG BARS

MODULAR HANDLEBARS (PATENT PENDING)

Design, innovation, and adjustability. The Arlen Ness Modular series brings the concept of handlebars to a whole new level. These 1-1/4" adjustable bars feature billet aluminum junction clamps that rotate towards or away from the rider to achieve their desired comfort needs and look. These bars also give endless custom finish options, and not to mention cutting internal wiring install time almost in half.



Order your FREE
2012 Ness Catalog online at:

ARLEN NESS

www.ARLENNESS.com

a WOLF in HOG's clothing

4 STEPS
to UP YOURS
40 HP

With your S&S® Stealth air cleaner, no one will suspect the beast lurking under your stock air cleaner cover.

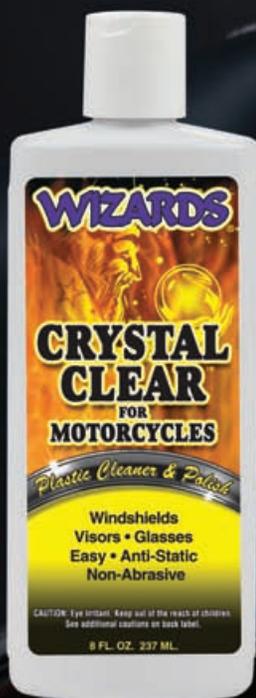
More air. More power.

Visit sscycle.com/stealth for more info.

When a legend is not enough.



Because It's Your Passion



800-356-7223
WizardsProducts.com

ONE STOP SHOP OVER 150 QUALITY BRANDS

INCLUDING HOT RSD PRODUCTS

BLACK OPS: LEVERS, GRIPS, COVERS AND WHEELS



- SUPERIOR INVENTORY
- FAST SHIPPING



dragspecialties.com



partseurope.eu

CONTACT OUR KNOWLEDGEABLE SALES STAFF.
GET YOUR DEALER ACCOUNT TODAY!

sales@partseurope.eu
0049 (0) 6501 9695 2000

Parts Europe GmbH
Conrad-Röntgen-Straße 2
54332 Konz/Trier, Germany

Motorcycle Audio for Fanatics.



Audio Lids with
Power 6x9 3-Way
Speakers

BRT 300 Watt
4 Channel Amp

Power 6.5"
Coaxial
Speakers

Extraordinary Power and Clarity, No Storage Loss.

The undisputed champions of their industries, Paul Yaffe's Bagger Nation and Rockford Fosgate, come together to create motorcycle audio bad ass-ness.

Exclusive wiring harness & hardware · Exclusive step by step instructions · Exclusive hard mounting heatsink plates
Exclusive mind blowing sound · Patent pending Boosted Rail Technology amplifier · Exclusive kits only from Bagger Nation

NEW: You can double your power with our 150 watt / 2 Channel BRT Amp - In stock now!



300w 4 Channel



3-Way 6x9



6.5\"/>



Exclusive Install Kits

Trust Yer Ticker To The Pros

Operate at peak performance with a **Crane HI-4N** ignition, The next step in the evolution of the most popular ignitions for '70-'99 "cone" style engines. Updated with features for greater reliability, ease of installation and set up.

- All New Version Of An Old Favorite
- Four Rotary Switches For Precise Repeatable Settings
- Single/Dual Fire, Multi/Single Spark, Race/OE, Electric/Kick Start Modes
- '70-'99 Big Twin & '71-'02 Sportster®

CRANE Cams®



Performance Motorcycle Parts

www.cranecams.com

WRENCH-OFF®

OIL FILTERS

- ☐ Pre-drilled 17mm hex nut for easy wrench-off*
- WZ Uniformly pleated high-flow synthetic media
- Ⓜ Heavy-duty canister with double-rolled base seal*
- Ⓜ Pre-lubed base seal for quick no-mess installation*
- Ⓜ Pressure-relief valve & anti-drain back valve*

K&N Limited Warranty

*where applicable

IDEAL FOR:

- Use with Synthetic Oils
- Hard to Reach Oil Filters
- Do-It-Yourself Oil Changes
- High Performance Engines
- Track or Race Applications



EASY
INSTALLATION & REMOVAL

AVAILABLE FOR MOST MAKES & MODELS

KNFILTERS.COM/AMD

800-858-3333



Will NOT Void Your
Factory Warranty

© 2012 K&N Engineering, Inc.



K&N

PERFORMANCE FILTERS

V-Twin EXPO

by Easyriders®

Part II

Cincinnati, Ohio - February 4-6, 2012

AMD Magazine presents a second part to our review of vendor news from this year's V-Twin Expo. With most vendors reporting better than feared sales and profits towards the end of last year and through the winter, AMD found that though smaller still than last year, V-Twin Expo still presented the best available trade showcase for leading vendors from the important revenue generating sectors of the market - the performance, tuning, service, workshop and bolt-on custom accessory sectors that have kept dealers in business through the downturn. The general view of vendors was that a market that is now based on 'staples' is a sustainable market, and that can be a foundation for future growth as consumer spending confidence returns ...

Words by Robin Bradley robin@dealer-world.com Photography by Duncan Moore duncan@dealer-world.com



KHROME WERKS: new products from the Minnesota based manufacturer include '2+2' two inch taller "sweeper" custom handlebars for selected 2008 and up touring models and three inch 'HP-Plus' slant mufflers for 2007 and up FLSTC, FXST, FXCW models. Also check out Khrome Werks' sound reduction kit, which is available at time of order or as a retro-fit for their 3 inch and selected 2.5 inch mufflers; www.khromewerks.com



SUPERTRAPP: the Cleveland, Ohio manufacturer followed up his acquisition of the Jaybrake product program with the purchase of Fluidyne Powersports range of high performance radiators and oil coolers. Recent new exhaust product line additions to both the SuperTrapp and Kerker brands include the 'Imposter' series for 2-into-1 equipped baggers to create a "True Dual look; www.supertrapp.com



K&N Engineering: new v-twin products from the reusable cotton gauze filter technology specialist include additions to their range of custom filter assemblies and replacement stock filters; www.knfilters.com



VEE RUBBER: the contribution that Vee Rubber made to the wide tire wars of the custom boom era is the stuff of industry legend. The company's 'Monster' tubeless DOT H-rated approved custom tire is still default choice for those in search of the biggest, baddest, fattest rear ends; veerubberusa.com



Le Pera... Celebrating The Past...



Metal Flake
OPTIONS



Flame

Cross

**PSYCHO
70'S**

Oldie



Button
Diamonds

Fleetwood

OL '32

Avanti



Daddy-O



Bel Air

**Hot Rod
SERIES**

...Innovating The Future.

Villain

We've been known to push the boundaries of design over the years, but the new Villain line takes design to an entirely new level! Rather than bore you with words, take a look for yourself... there's simply nothing on the road like it...



Softail



Touring



Dyna



Sportster

Le Pera
Seats Like No Other...

WWW.LEPERA.COM
ALL LEPERA SEATS ARE PROUDLY MADE IN THE USA



BIKER'S CHOICE

**MORE PRODUCT. MORE BRANDS.
MORE BIKER.**

2012 CATALOG

SERVING AMERICA'S V-TWIN DEALERS SINCE 1971

BIKERSCHOICE.COM



ROLAND SANDS DESIGN: beside its newly launched clothing range and signature series of Bell helmets, RSD was promoting its Clarity Line products. The Clarity parts are an air cleaner, derby cover and timing cover, all fitted with transparent panels; www.rolandsands.com



MTC ENGINEERING: drawing on its racing experience, MTC has a slipper clutch in development for use on V-Rods, based on its existing slipper clutch technology. A second new development for V-Rods from the Cocoa, Florida-based business are lightweight forged aluminum racing pistons; www.mtceng.com



COMETIC GASKET: the Concord, Ohio, gasket manufacturer was playing host to fellow Ohio residents Delkron. The combination not only makes sense on a geographical basis, but also because the crank cases, heads and cylinders made by Delkron need gaskets; www.cometic.com



GLENNDYNE DESIGN: a former World Championship of Custom Bike Building competitor, GlennDyne Design has firmly adopted the big wheel trend. Not only is the company producing wheels up to 30in diameter, it is also manufacturing 16in and 18in brake rotors to match the big wheels and oversized six-piston brake calipers to match the rotors, but also suitable fenders for the large wheels; www.glenndynedesign.com



DYNA TEK: new product launches from the Californian performance and tuning specialist include a new DC6-7 coil for '01 - '06 Efi Big Twins that is said to offer improved spark and incorporates the Ion sense feedback for seamless OE Efi ECU compatibility; www.dynaonline.com



LYNDALL: Paul Kittrell had a new version of his Lug Drive rotor on display that features a narrow composite friction ring which he says offers better braking because the ring doesn't heat to different temperatures as the pads sweep the entire surface area, unlike conventional rotors where a section is left untouched, allowing it to heat up at a different rate and adversely affect braking; www.lyndallracingbrakes.com



HANDY: the new owners of the Marshalltown, Iowa based lifts and workshop equipment manufacturer have announced that they have brought the ever-popular classic 'Handy' gas caddy back into production; www.handyindustries.com



MEDALLION: latest product news from the Spring Lake, Michigan based instrumentation manufacturer include a line of officially licensed US marine Corps gauges for '96 and up Harley touring models; www.medallion.com



K&P ENGINEERING: designed and manufactured in the United States, K&P's high performance stainless steel Micronic oil filters are cleanable and reusable, featuring magnetic prefiltering for superior filtration and high flow rate; www.kandpengineering.com



HELMET CITY: the Florida based specialist continues to add contemporary designs to its fully D.O.T. approved ranges of full-face, flip-up, scooter and custom style helmets and reports signs of increased dealer demand so far this year; www.helmetsales.com



HELL'S FOUNDRY: "Innovation not Imitation" is the Michigan based manufacturer's proud claim for its program of bagger accessories. Their steady flow of new designs includes the well received 'DashLink' docking console introduced last year. Available in a choice of finishes and with options to allow volume control through stock handlebar controls, it is a complete replacement fuel tank console with integrated docking station for all apple devices; www.hellsfoundry.com



DNA SPECIALTY: celebrating their 20th Anniversary, Southern California based manufacturer has added to its billet wheel design range this year with four new designs and extended its ranges of spoke wheel fits, billet, springer and inverted front forks, rolling chassis and custom bike kits and also offers dealers access to a wide range of accessories such as lights, brakes, controls and the unique trike conversion kits that they launched last year; www.trydna.com



DRAG SPECIALTIES: the market leading distributor continues to add new vendors and progresses with their state of the art European distribution centre in Germany. Always a market bellwether, the company's army of outside sales executives started to report seeing improved sales last Fall, and by the time of the V-Twin Expo were confirming that growth had sustained through the winter. Check out the new Drag Specialties dealer website; www.dragspecialties.com



DAYTONA TWIN TEC: the award-winning Daytona Twin Tec and Daytona Sensor programs are firmly established with dealers and riders. "Users appreciate the flexibility, durability, compatibility and intuitive features that are designed into the product line," according to CEO and President Allen Alvarez; www.daytona-twin-tec.com



BIKER'S CHOICE: now headed by former S&S Cycle man Charlie Hadayia (whose father was a long-term industry fixture in the firm's NEMPCO days), the Fort Worth, Texas based distributor has reported v-twin parts and accessory growth throughout the downturn and is poised to capitalize on a return to market growth with several new programs lined up for their dealers; www.bikerschoice.com



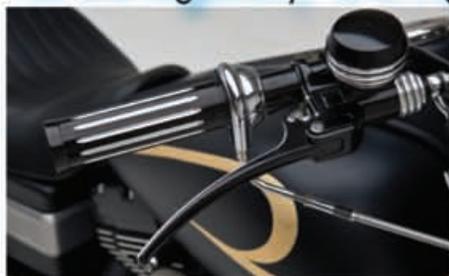
MID-USA MOTORCYCLE PARTS: described as "a must-have for any biker shop or reading room," the 944-page 2012 Mid-USA 'EN-CYCLE-PEDIA' features over 10,000 parts and is "loaded with hundreds of exploded diagrams, thousands of high-quality images and helpful hints to save time and help find the right parts the first time," according to company owner Johnny Stdko; www.mid-usa.com

The First European Purchasing Group

ONE STOP - ONE BOX & 3,350,000 PARTS



All the Ingenuity & Design from Arlen Ness



Japanese Spirit for your American Bikes



NEW

Slim Bob tank for 07 up
Softail Fuel Injected models



Sidemount Ignition Coil
Bracket Kit for
04up XL

NEW

Aluminum Sporty tank for 04-06
and also for 07 up



NEW

Short Bobber Rear Fender
For 04-06 and 10 up

The easiest way from EFI to Carburetor



Mag is proud to offer a very advanced technically yet incredibly simple to use ignition to swap the injection for a carburetor. No other electrical items to buy. Adjust the idle as low as you want. Only 6 no hassle wires to connect - 5 years warranty! Ask us for more details and a list of Carburetor configurations and parts needed to complete their installation like for Mikunis.





BARNETT PERFORMANCE PRODUCTS: established in 1948 and still in the same family ownership, the Southern Californian manufacturer is celebrating its 65th anniversary this year with additions to all its major Scorpion clutch, plates and springs, and cable assembly programs. New this year is the Scorpion "undercover" lock-up clutch which features a fully adjustable billet aluminum lock-up pressure plate and multiple sets of heavy duty coil springs for a wide variety of spring pressure options "We have added capacity to this clutch to handle today's big inch motors and it fits under the stock primary cover without modifications," says company President Mike Taylor; www.barnettclutches.com



AVON GRIPS: putting the science and ergonomics into an often overlooked aspect of rider comfort and machine control, Avon has now added matching footpegs, shifter/brake pegs and highway pegs to its hand-crafted American-made product line. Using 'Kraton' rubber, Avon's custom grips are available with both standard push-pull and ride-by-wire throttle sleeves for 2008 and newer Harley touring models; www.avongrips.com



CYCLE ELECTRIC: the leading manufacturer of high-quality American made charging systems for use on Harley-Davidson and other v-twin motorcycles, Cycle Electric manufacture all of their generators, regulators, rectifying regulators and stators in their Brookville, Ohio factory. The company buys its rotors from Harley-Davidson and offers 46 complete charging systems to cover models from 1936 to the present day; www.cycleelectricinc.com



DARKHORSE CRANKWORKS: the Wisconsin based specialist, established in 1980, offers dealers access to "horsepower with precision". Noted for their proprietary crank assembly balance and rebuild service, the company's reputation for precision flywheel, engine case machining, and Timken bearing upgrades is backed up by multiple national championship wins; www.darkhorsecrankworks.com



SAMSON MOTORCYCLE PRODUCTS: recent additions to Kenny Price's Harley-Davidson exhaust fitment program includes a new True Dual Crossover with 2.25" heatshields and mufflers with removable Longtail tips for 1995 to 2012 Dressers, Road Kings and 1986 to 2012 Softails. Kenny says "this True Dual eliminates the rear crossover pipe to the front pipe, providing for a cooler and improved ride". The "Godfather of Pipes" and Sturgis "Hall of Famer" owns numerous high performance exhaust system patents and has come a long way since trying to tweak more power out of his 1956 Vespa as a teenager; www.samsonusa.com



KÜRYAKYN: sales continue to steeple for the accessories specialist whose product offer has exploded since Tom Rudd founded the company in the 1980s, based on his famous ISO pegs and Hypercharger designs. Now offering everything from L.E.D. lighting to luggage and exhausts, the hot news in recent years has been the Mike Rowlands developed 'Perfect Storm' performance program. Latest products include updates for tourers with Kuryakyn's patent-pending Tweeter Dash Pods leading the way; www.kuryakyn.com

ANAHEIM, CA
GMA
MFG. BY BDL

THERE'S ONLY ONE #1
GMA Brakes & Controls
Manufactured
in the USA by
BELT
DRIVES
LTD.

Experience the Ultimate
in Form and Function
Brake Calipers to fit models from 1936-2011

WWW.BELTDRIVES.COM
E-MAIL: INFO@BELTDRIVES.COM

SAMSON EXHAUST
Check Our New Products for 2012

More than **50%** of our
 products are available
ONLY FROM
SAMSON!

QUALITY, STYLE, AND PERFORMANCE MAKE SAMSON THE
ABSOLUTE BEST CHOICE OF EXHAUST FOR YOUR BIKE

10% Dealer Discount!
 **800-373-4217**

Legend Series
 for all 2012 Models

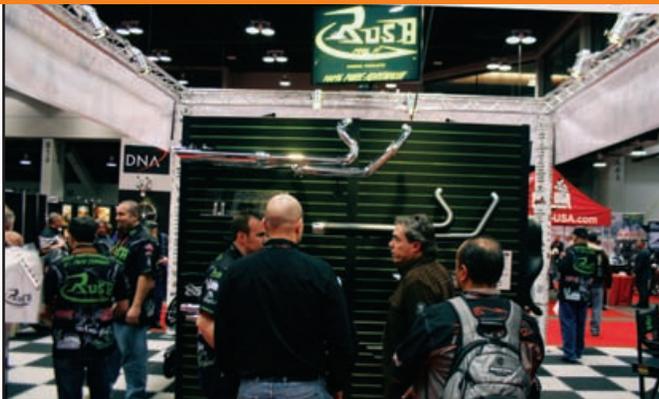
Powerflow III
 for all 2012 Models



NEW!!! True Duals Longtails
 with removable Tips & Baffles



WWW.SAMSONUSA.COM | 655 Tamarack Ave Brea, CA 92821 | info@SamsonUSA.com



RUSH RACING PRODUCTS: hot news from the performance exhaust specialist was the V-Twin Expo launch of new 'Vengeance' composite disc brake rotors for Touring, Dyna, Softail and Sportster models. Boasting extended life and resistance to warping, corrosion and wear, Vengeance rotors are said to be 60 percent lighter than traditional steel rotors and come with a limited lifetime warranty; www.rushracingproducts.com



KIBBLEWHITE PRECISION MACHINING: new products from the market leading performance valve train manufacturer include beehive-style valve spring kits for Evo and Twin Cam models that are progressively wound, using heat-treated and shot-peened Kobe 'Super-Clean' chrome silicon based wire and choice of bronze as well as cast iron guides; www.kpmivalvetrain.com



ZIPPER'S PERFORMANCE PRODUCTS: Dan Fitzmaurice and the team at Zipper's have been manufacturing, assembling, installing and supplying performance and transmission products since 1978. At the V-Twin Expo the Zipper's booth has now become a performance and tuning, training and education centre where the company provides dealers with T-Max fuel injection and engine management seminars throughout the weekend; www.zippersperformance.com



RENEGADE WHEELS: having just relocated to larger premises at Orange, California, Renegade has introduced new wheel designs for 2012. The Whistler Phantom-Cut is described by the company as a "new twist to an old twist". The company has taken its twisted spoke design and added a black anodized finish with machined accent highlights. Also new for 2012, the 'Winslow' is a minimalistic ten-spoke design that features hard lines which contrast with a smooth rim; www.renegadewheels.com



HOGTUNES: distributed by Drag Specialties/Parts Europe, new products this year from the Canadian audio specialist include their "Hog-Pod" windshield pouch, replacement speakers for '86-'96 Ultra Classic / Electra Glide Classic and a 140 Watt 2 Channel amp and speaker kit. As the range of audio options on the market evolves, dealers should check out the new 'System Builder' tool that Hogtunes have built into their website, allowing model-specific detailing of audio options; www.hogtunes.com



MOTION PRO: the well known tools, controls and cables specialist offers dealers access to a V-twin specific workshop program with accessories and workshop solutions for most Harley-Davidson models; www.motionpro.com



RIDE WRIGHT WHEELS: new from the Anaheim, California manufacturer are updated options and features for its 'one-hub-fits-all-wheels' Fat Daddy modular spoke wheel program. Believed to be an industry first for spoked wheels, the Ride Wright modular hub-ends allow swap-outs between rotor configurations and interface between the bike and the hub; www.ridewrightwheels.com



RINEHART RACING: the fast growing Rinehart exhausts program includes 'True Duals', slip-on mufflers, 'cross-backs', 2 into 2 and 2 into 1 full systems; www.rinehart racing.com



Daytona Twin Tec LLC

Engine Controls for Harley-Davidson® Motorcycles



NEW

Twin Scan 3 for 2011 and later H-D® fuel injected models with CAN data bus

- Reads and clears diagnostic trouble codes from ECU (engine control unit), BCM (body control module, ABS (anti-skid brake system), speedometer, and tach.
- Real time display of engine data on instrument panel type display.
- Built-in data logging. Stores up to one hour of data. Automatically triggers when a trouble code is set. Shows data before and after code is set.
- Includes two analog inputs with 0-20V or $\pm 200V$ range. Twin Scan 3 features two channel scope meter capability for waveform display (refer to website for more details). The analog inputs can also be used for air/fuel ratio (AFR). All Twin Scan units can be upgraded to Twin Scan+ for use as tuning aid.
- Use Twin-Scan II for 2001-2012 models with J1850 data bus.

TSCAN3

Twin Scan 3 for 2011 and later H-D® fuel injected models with CAN data bus (includes USB cable and software on CDROM)

TSCAN3-PLUS-KIT

Twin Scan 3+ Kit (includes Twin Scan 3, WEGO IIID interface, two Bosch two Bosch LSU 4.2 wide-band oxygen sensors, two 18 x 1.5 mm weld nuts, two 18 x 1.5 mm hex socket plugs, USB cable and software on CD)

TSCAN3-UPGRADE

Twin Scan 3+ Upgrade Kit (for customers with Twin Scan 3 Includes WEGO IIID Interface, two Bosch LSU 4.2 wide-band oxygen sensors, two 18 x 1.5 mm weld nuts, and two 18 x 1.5 mm hex socket plugs)

For details and software downloads, visit our website at www.daytona-twintec.com

933 Beville Road, Suite 101-H, South Daytona, FL 32119 Phone: 386-304-0700

Beaulieu

THE CUSTOM MOTORCYCLE SHOW



Beaulieu, home of the UK's National Motor Museum, from 16-17 June 2012
The Custom Motorcycle Show is a 'World Class' event promoting engineering excellence:
celebrating the wonderful world of custom & modified motorcycles & the fanatical culture that embraces it.

TheCustomShow.com

Ride. Grip. Feel the Trust.

www.dp-brakes.com



- No brake dust -
- Progressive Feel -
- More Mileage -
- No Brake Fade -
- No Brake Squeal -



Keep your whitewalls WHITE!

Whatever you ride, here at DP Brakes we have the perfect, DUST-FREE, high-performance, long-lasting, all-weather brake pad for you. Check out www.dp-brakes.com to see which of our latest sintered metal compounds is right for your bike.

Why not check-out our extensive range of high-performance clutch kits too?

GIVE YOUR VICTORY A BOOST



TRASK TURBO STOCK 106 ENGINE
8LBS BOOST ON PUMP GAS
146RWHP 142RWTQ



EST. 2000

TRASK
TURBO SYSTEMS

PROVEN, RELIABLE, BOLT ON POWER

DEALERS WELCOME
WWW.TRASKPERFORMANCE.COM
1-866-99-TRASK

PM Apex grips and pegs at MAG Europe

MAG Europe has extended the range of products it offers from the Performance Machine catalog with the introduction of the Apex grips and pegs. Based on the company's existing Contour and XL Contour grips, the Apex design features a series of machined cut-outs that form a ring around the end of the grip. Available in chrome or Contrast Cut, the Apex will fit 1in bars and FL models with electronic throttle. Matching Apex design footpegs are available too.

MAG EUROPE
 Denton, Manchester, UK
 Tel: +44 (0)161 335 9955
 E-mail: sales@mageurope.net
www.mageurope.net



Performance Machine Inc
 DISC BRAKES AND WHEELS

MAG
 MOTORSPORT AFTERMARKET GROUP
EUROPE

Rivera Primo TransparaGuard

RIVERA Primo has spent the past year testing and refining its latest product release – the TransparaGuard.

The TransparaGuard is a see-through cover for use on open belt primary drives. It has been created in response to numerous requests from customers for a belt guard that could be used, yet that still allows the belt to be seen in operation.

The clear plastic guard is available for use with Rivera Primo's Brute IV Extreme and a second universal version is being made to work with other company's belt drives. More



application specific versions are in development as is a version with built-in LED lighting.

RIVERA PRIMO
 Whittier, California, USA
 Tel: 562 907 2600
info1@riveraprimoinc.com
www.riveraprimoinc.com



Vance & Hines Pro Pipe Chrome

VANCE & Hines now has a version of its Pro Pipe in chrome for use on 2012 Dyna models. The latest 2-into-1 pipe from Vance & Hines combines stepped header pipes with a large volume merge collector. It features complete header and collector heat shields, as well as a shield over the first step of the megaphone. As with all



VANCE & HINES



new 2012 pipes from the company, the Pro Pipe has the new flat plane mounting panel for the 12mm oxygen sensors. The Pro Pipe is finished with a CNC machined end cap and optional quiet and competition baffles are also available.

VANCE & HINES
 Santa Fe Springs, California, USA
 Tel: 562 921 7461
 E-mail: sales@vanceandhines.com
www.vanceandhines.com

RENEGADE WHEELS

Custom Motorcycle Wheels

Phantom-Cut
HAND POLISHED



RENEGADE WHEELS
PH: (800) 633-0215
INFO@RENEGADEWHEELS.COM

WWW.RENEGADEWHEELS.COM

VISIT OUR WEBSITE FOR MORE STYLES AND INFORMATION ON WHAT'S NEW AT RENEGADE FOR 2011

CARO PHANTOM-CUT



INJECTION TECHNOLOGY
Completely smooth interior & exterior

YEP, WE MADE 'EM BETTER

Stretched Saddlebags

- Injected bag creates smooth inside and outside surfaces
- Pre-drilled and pre-fit for easy bolt-on installation
- Finished in a final primer that is ready for paint
- Stretched 4-1/2" and features more carrying space
- Available for dual, single and no exhaust configurations



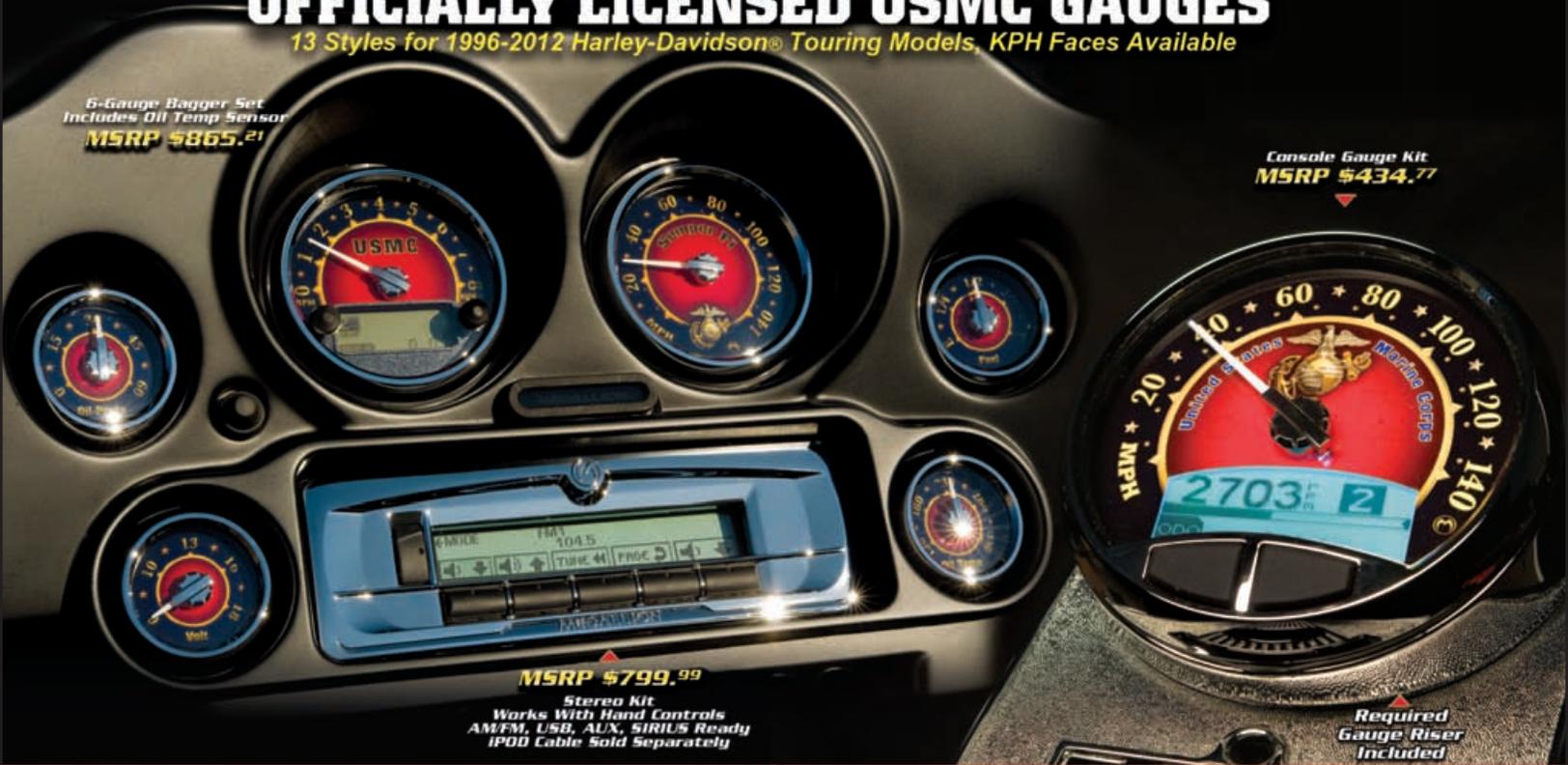
MAL
in the
USA

BAD DAD™
WWW.BADDAD.COM 260-407-2000 FORT WAYNE, IN

OFFICIALLY LICENSED USMC GAUGES
13 Styles for 1996-2012 Harley-Davidson® Touring Models, KPH Faces Available

6-Gauge Bagger Set
Includes Oil Temp Sensor
MSRP \$865.21

Console Gauge Kit
MSRP \$434.77



MSRP \$799.99
Stereo Kit
Works With Hand Controls
AM/FM, USB, AUX, SIRIUS Ready
IPOD Cable Sold Separately

Required
Gauge Riser
Included



MEDALLION®
INSTRUMENTATION SYSTEMS

PREMIUM BAGGER GAUGES

©2011 Medallion® and Premium Bagger Gauges® are registered trademarks of Medallion Instrumentation Systems®
Harley-Davidson® is a registered trademark of Harley-Davidson Incorporated, Milwaukee, Wisconsin.
Officially Licensed Product of the United States Marine Corps | www.marines.com | 1.800.marines



medallionmotorcyclegauges.com

New introductions from Küryakyn

KÜRYAKYN'S new multi-purpose driver and passenger backrest can be used by either person without needing tools to adjust it and it also doubles up as luggage rack. The fully adjustable backrest is available to fit '97 - '12 Electra Glide Standards, Road



The Küryakyn multi-purpose driver and passenger backrest can be used by either without any tools being needed to make the change

Glides, Street Glides and Road Kings.

A plug-in driver backrest is also offered by Küryakyn. The contoured backrest comes with a removable back pocket, tool-less height adjustment and removal, and easy installation using the existing fender bolts. It fits '97 - '12 Electra Glides, Road Glides, Street Glides and Road Kings with one-piece slotted seats.



Küryakyn's plug-in driver backrest installs using the existing fender bolts

Moving on to lighting options and Küryakyn now has its Phase 7 LED headlamps and passing lamps available to fit Electra Glides, Street Glides, Road Kings, Trikes, and FLST models with 7in headlights and Dyna Switchback and '05 - '12 H-D models with 4 1/2in passing lamps. The complex reflector design used in the lights is said to provide



Phase 7 LED headlamps and passing lamps have impact resistant polycarbonate lenses

unmatched performance while providing the appearance of a traditional headlamp. They have impact resistant polycarbonate lenses with chemical and scratch resistant non-yellowing coating and meet all applicable DOT, FMVSS or SAE requirements. For owners of CVO Road Glides and Street Glides, Küryakyn is able to offer a curved license plate to replace the stock black plastic stock license plate mount on the fender. The Küryakyn chrome mounting back plate once fitted can be used with the company's curved LED lighted frame or the curved LED lighted Tri-Light frame. The kit fits '09 FLTRSE CVO Road Glides, '10 - '12 FLHXSE CVO Street Glides and '12 FLTRXSE CVO Road Glide Customs.



The curved license plate fits CVO Road Glides and Street Glides

The final new piece to be launched by Küryakyn is a line of spark plug and head bolt covers. They feature stepped and slotted design with faceted edges to catch and reflect light. Installation is via four set screws per cover for a secure fit. They are available in chrome or wrinkle black to fit '99 - '12 Electra Glides, Road Glides, Street Glides, Road Kings and '09 - '12 Trikes.



Küryakyn's spark plug/head bolt covers are secured by four screws



KÜRYAKYN USA
Somerset, Wisconsin, USA
Tel: 715 247 5008
E-mail: salesupport@Küryakyn.com
www.Küryakyn.com

Sportsster Parts

CLIP-ONS



HEADLIGHT BRACKET



FORK TUBE CAPS



INSPECTION COVERS



JOKER MACHINE

WWW.JOKERMACHINE.COM

Drag expands own product line

DRAG Specialties has added a range of new parts to its own label product offering. Among them are pop-up gas caps. The billet aluminum vented caps, which fit '04 - '12 XL models, feature a 2.36in outer diameter and are available in either a chrome or black wrinkle finish. The fit is nearly flush when closed and the cap opens with just a quarter turn.



The pop-up gas cap by Drag Specialties can be ordered in chrome or black wrinkle finishes



The ignition coil from Drag Specialties is said to increase peak spark voltage by 20 percent or more



Drag Specialties' frame inserts fill the recessed area of the frame by the rear wheel on Softail models

Drag Specialties has expanded its line of ignition coils with the addition of a 12V, 0.5 Ohm coil for '01 - '06 Twin Cam EFI models. This single-fire coil is a direct replacement for the stock part, but is claimed to increase peak spark voltage by 20 percent or more.

The frame insert set from Drag Specialties is a four-piece chrome steel insert set, which dresses Softails by fitting into the recessed area of the frame by the rear wheel. All four pieces are held securely in place by the included special adhesive tape. The frame insert set fits '07 - '12 Softail models with a 200 rear tire (except FLSTSB, FLSTFB, FLSTF and FLSTN models).

Created to tidy up the rear of '93 - '12 FXST and FLST, '93 - '12 FXD and FXDWG, '99 - '12 FLT and



The chrome or black bolt covers hide the stock bolts on the bike's rear pulley

FLHT and '04 - '12 XL models, Drag Specialties' rear pulley bolt covers are made from aluminum and available in chrome or black finishes. Sold in packs of five, they are designed for use with the OEM 5/16in hex bolts.

CUSTOM BIKE SHOW

NORRTÄLJE SWEDEN

2 JUNE 2012

HD-Chopper, Chopper, Custom, Classic Custom, Classics, Trike, Modified Harley, Best Paintjob, Peoples Choice Scandinavian Championship of Custom Bike Building

Arr:
TWIN CLUB MC
Box 212
SE-761 23 Norrtälje
Sweden

phone: +46 176 15790
fax: +46 176 10728

www.custombikeshow.se



DRAG SPECIALTIES
Janesville, Wisconsin, USA
Tel: 608 758 1111

E-mail: drag@dragspecialties.com
www.dragspecialties.com

100% MADE
IN THE U.S.A.



Proud Sponsor of



Official Exhaust
Of The AHDRA



RACING PRODUCTS

Available through



RUSH has the performance exhaust for your V-Twin Motorcycle

Whether you ride a Harley, Victory, or Metric V-Twin Motorcycle RUSH makes the exhaust you want that provides you with the style, quality, finish, and sound that will make your bike the envy everywhere you ride.



Advantages of buying RUSH

Show quality Chrome or Black Mufflers ● Show quality Chrome or Black Full Systems

Ceramic Coated Inside and Outside Full Systems ● Unequaled Quality

Increase in Horsepower with an Outstanding Sound ● Interchangeable Baffles

Unique Tips

Easy to Install

1 Year Limited Warranty



Visit Your Local Dealer For A RUSH.

2777 E. 83rd Place Merrillville, IN. 46410 866-99-4RUSH www.rushracingproducts.com

Feuling Econo Beehive valve springs

FEULING has designed its Econo performance Beehive valve springs to handle up to 585in lift camshafts, while costing less than other comparable springs. The Feuling beehive springs are made from the same premium stress relieved conical ovate wire as its high load springs, but are developed for economical engine budgets.

Feuling's Beehive valve springs use a much smaller and lighter weight retainer, which is claimed to drastically reduce the valve weight, creating a much quicker revving and smoother motion than comparable dual valve springs. They allow up to 585in lift cams with no rocker box clearancing required.

The valve spring kits include Feuling Econo



beehive valve springs, lightweight seven-degree steel retainers, machined heat-treated chrome moly spring seats, seat shims and valve locks and a set of Viton valve seals equipped with a spring loaded valve stem wiper system.

Feuling Econo Beehive valve spring kits are direct replacement with no machining or rocker box clearance required up to .574in lift for '84 - '04 Big Twin and '86 - '03 XL with seven-degree, standard 3/16in valve stem and keeper groove and up to .585in lift for '05 - '12 Twin Cams with seven-degree, 7mm valve stem with stock triple keeper groove.



FEULING PARTS
 Mojave, California, USA
 Tel: 619 917 6222
 E-mail: info@feulingparts.com
www.feulingparts.com

If you're familiar with one of these,



You'll certainly want to get familiar with one of these!

The All New



High Definition Touch Screen

Features Include:

- Does not require a computer to flash your bike.
- Simply select dyno tune and download.
- Easy Tune allows you to edit or change dyno tune and send changes to ECM.
- Unit can be left on board or removed.
- Weather, shock and vibration resistant.
- Different mounting options.
- Re-settable RPM limiter.
- Custom dyno tunes can be received via email.
- 2 GB memory.
- Check and clear diagnostic codes
- Auto update client means you have the latest tuning application, firmware, and tune file database
- Includes instructions and all necessary hardware and software.

Unit measures 4" x 2 7/8"

Screen measures 2 7/8" x 2 1/8"

For Details & Pricing Call Your Sales Rep TODAY



Call 1-800-527-0501 in the U.S. or 1-800-893-9261 in Canada to order a 2012 catalog or to find out how to become a Mid-USA Dealer.

www.mid-usa.com

Performance Machine spoked wheels

WELL known for its extensive line of forged alloy wheels, Performance Machine has now made the move into the production of wire spoked wheels.

The new patented design of wheels are manufactured from aluminum and use proprietary stainless steel spokes. Two styles are being offered; the 'Spoked Wire' wheel, featuring CNC-machined detailing circling the lip of the rim, and the 'Merc', which frames the spokes and the integrated aluminum hub with ribbed circles. In turn, these styles are available in chrome, black, Contrast Cut and Black Ops finishes.

PERFORMANCE MACHINE
 La Palma, California, USA
 Tel: 714 523 3000



E-mail: sales@performancemachine.com
www.performancemachine.com



Zard exhaust systems

XR1200



ITALIAN exhaust manufacturer Zard has expanded its product line to include a range of pipes for H-D applications.

For the Sportster family Zard has a 2-into-1 steel system with an aluminum tip. It is finished in a black ceramic coating with a polished stainless steel heatshield or all polished.

Zard's 2-into-1 system for the XR1200 features tuned length header pipes in a choice of stainless steel or titanium with the option of a stainless steel, carbon or titanium muffler. It can also be ordered with a ceramic coating.

Catering for Big Twins, Zard has a set of slip-on exhausts for the Blackline and Fat Boy models. The steel mufflers can be ordered in ceramic black, satin finish or polished.



ZARD
Baldichieri d'Asti (AT), ITALY
Tel: +39 0141659239
E-mail: info@zardexhaust.com
www.zardexhaust.com

Blackline



Sportster full



Since 1967

Quality Handcrafted Products
Made in Wisconsin



www.pingelonline.com 608.339.7999

WHEEL CHOCKS



Roll In Close Jaws Cycle Jaws



Removable



E-Track

PUSH BUTTON ELECTRIC SHIFTING

Shift Happens WITH **SPEED SHIFTERS**

The best "Bang for your buck" performance product that money can buy.

Gain a minimum of one bike length with each shift.

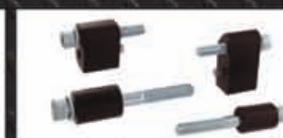
Kits for most makes and models.

See action video at www.pingelonline.com

H-D BAGGER PRODUCTS



Rear Lowering Brackets



Driver Floorboard Spreaders



Passenger Floorboard Spreaders



Heel Shift Eliminator



Antenna Low Mount



Billet Throttle & Grip



Kickstands for 1" & 2" Lowered

H-D ACCESSORIES



Shift Peg Extender



Greaseable Shifter Shaft



Kickstand Extension



F.I. to Carb

FUEL VALVES



Guzzler



Chrome



Brass



Black Chrome

Latest parts at W&W

W&W Cycles is continuing to increase the range of **LeBeef** parts it is offering for use on older model Harley-Davidsons with the introduction of the company's **solo seat front mount**. The new unit allows riders to install an OEM solo seat on an older seat-post frame. The mount is made up of a hinge which installs into the center frame tube that would normally house the seat post. Large OEM-style seats require an adapter bracket for the seat springs, while with smaller OEM-style seats like the ELR Knuckle seat, the coil springs can be directly attached to the seat pan.

A solution to the seat mounting problem mentioned above is the **LeBeef seat spring and passenger peg mount**.

is now carrying **Hippy Killer brake pedal pads**. Constructed from skateboard roller urethane, in a 95A hardness, which is said to provide grip and

The Hippy Killer brake pedal pad is available in a range of colors, including clear



absorb vibration, the pads can mount on numerous applications due to the 3/8"-16 threaded stud. The pads are available in blue, clear, green, orange, purple, red, ruby or yellow.

Designed for use in workshop environments, **JIMS engine and transmission plug kit** is now available through W&W. Designed for use on Twin Cam engines and transmissions, it allows mechanics to plug holes preventing dirt and dust from entering the assembly while work is being done. Each kit includes enough pieces for one engine and one transmission.



Bel-Ray's EXE storage additive is claimed to keep petrol usable when a bike is put into storage

The Bel-Ray EXE storage additive has been developed for use in bikes being placed into storage for any length of time. The protective formula

of EXE is claimed to bind harmful water in the gas tank, prevent deposits in the fuel or injection system and keeps the fuel combustible. Each bottle of EXE contains 125ml of additive, which is enough for 25 liters of gas. It is suitable for all Harley models, including those with catalytic converter.

W&W Cycles has a bracket from LeBeef that makes it possible to fit a spring solo seat on an older seat-post style frame



The LeBeef bracket provides a mounting point for both seat spring and pillion footpegs on '36 - '57 Big Twin rigid frames

The plug kit from JIMS can help debris falling inside Twin Cam engines when they are disassembled for repair or tuning work



The bolt-on combination bracket mounts with the upper bolts of the rear fender brackets and supports the seat springs at the correct angle and holds the passenger pegs in a convenient position. The bracket has been designed to fit stock '36 - '57 or similar Big Twin rigid frames.

Continuing with the Od School feel, W&W Cycles



W&W CYCLES AG
Wuerzburg, GERMANY
Tel: +49 (0)931 250 61 16
(011931 250 6116 from the US)
E-mail: sales@wwag.com
www.wwag.com

Building a Panhead?

STD The Largest Selection of Panheads Available!



- 1948 - 1954 Replica Pan
- 1955 - 1962 Replica Pan
- 1963 - 1965 Replica Pan
- 1948 - 1984 Pan/Shovel



STD Development • Downey California USA
www.STDDevelopment.com • 562-803-1700

ENGINEERED FOR
PERFECTION

©2012 KURYAKYN USA, ALL RIGHTS RESERVED. AMO 0312



Premium Flip Boards
4377



ISO®-Flip Boards
4378



Reduced Reach
Flip Blades for
Swept Wing Boards
7557



Flip Blades for
Traditional Boards
7540

Hundreds of New Products in 2012 at kuryakyn.com 866.293.2954



Save The Date

**V-Twin
EXPO**
by Easyriders

February 2-4 2013

**Thanks to the
Exhibitors and Dealers
who participated in the
2012 V-Twin Expo.**

New lines at Motorcycle Storehouse



Barnett cables are available through Motorcycle Storehouse for all '76-'12 H-D models, Big Twin and Sportster, both carbureted or fuel injected

MOTORCYCLE Storehouse (MCS) is now carrying Barnett cables. In the MCS catalog, the cables are listed for all '76-'12 H-D models, Big Twin and Sportster, both carbureted or fuel injected, in just four model years. This method allows purchasers to simply pick the correct throttle or clutch cable, out of one of the four major model year ranges. For custom applications all the buyer needs to do is measure the handlebar height to see what outer cable length is required. Lengths range from standard to 18in over stock and Storehouse is also carrying understock lengths. All control cables are available in four finishes, stealth, black, braided steel and braided platinum silver. The complete line of Fehling handlebars is now being carried in stock at MCS. The bars made by the German manufacturer are all bent on computer controlled machines and the finish options of



A timing cover with a transparent panel in it is part of the Clarity line of products by Roland Sands Design

carrying the Namz exhaust sensor thread reducer, which reduce the thread size from 18mm to 12mm, allowing later model sensors to be used on earlier model-specific exhausts.

The Clarity line of products from Roland Sands Design is now available through MCS. The air cleaner, timing cover and derby cover are machined from aluminum and then fitted with transparent polycarbonate panels. Each piece is available in chrome, Contrast Cut or Black Ops finish.



Motorcycle Storehouse is now carrying the complete line of Fehling handlebars and many are sold with TÜV approval



MCS is stocking the Namz exhaust sensor thread reducer, which reduces the thread size from 18mm to 12mm

polished, nickel and chrome plate, or powder coating, are all done in-house at the DIN and ISO 9001 certified business, and virtually all of the bars are supplied with TÜV approval.

To allow riders with Touring models built after 2010 and fitted with O2 sensors equipped with a 12mm thread to use earlier exhaust systems with threads for 18mm sensors, Motorcycle Storehouse is



Biltwell's stainless steel riders can be ordered from Motorcycle Storehouse in either polished or black finishes

Biltwell's Thunder risers have been styled to resemble a '60s design, but are manufactured in stainless steel using modern techniques. The risers fit all 1in diameter handlebars and give a 1 1/2in rise and work with all triple trees with a 3.5in spacing between the mounting bolts. Thunder risers are available in polished or black finishes.

As the number of H-D riders using Apple's iPhone increases, Motorcycle Storehouse has responded with the introduction of



HD Clip on Bar
diam. 39-25,4mm.



HD Clip on Bar
diam. 41,2-25,4mm.



Triumph Clip on Bar
diam. 41-22/25,4mm.



www.freespirits.it

AVAILABLE ALSO:

www.motorcyclystorehouse.nl
MOTORCYCLE STOREHOUSE

SPECTRO: ENGINEERED EXCELLENCE IN A

SUPERIOR HEAVY DUTY LUBRICANT



BEST

Heavy Duty Platinum - Full Synthetic.

Engineered specifically for Harley® high-performance engines and other high-output V-Twin motors. Spectro Heavy Duty Platinum Full Synthetic provides smoother shifting, reduces friction, offers tremendous lubrication and provides superior protection in extreme heat conditions. Meets all Harley Davidson® recommendations.

BETTER

Heavy Duty Golden - Semi-Synthetic. This is the ultimate Semi-Synthetic blended engine lubricant designed specifically for use in Harley® V-Twin engines. Our proprietary combination of world class Group IV synthetic lubricants, superior base stocks and advanced anti-wear additives provides lower consumption rates, extends component life, reduces wear. Meets all Harley Davidson® recommendations.

GOOD

Heavy Duty - Premium Petroleum. A superior motor lubricant designed specifically for use in American-made Harley® V-Twin engines. Crafted from superior petroleum stocks combined with the most advanced anti-wear, anti-carbon additive systems available, Spectro Heavy Duty extends component life, reduces wear, eliminates valve sticking. Meets all Harley Davidson® recommendations.



(800) 243-8645

www.spectro-oils.com



2" BAGGER DRIVE
Smooth-As-Silk Tough as Nails

TC Cam Cover
uses early ignition components



All New



Competitor Clutch
Smooth, instant, positive engagement with light touch



BAD 'N BLACK

WWW.BELTDRIVES.COM

EMAIL: INFO@BELTDRIVES.COM



The GaugeFace interface cable allows iPhones or iPod Touches to be used as instrument panels on fuel injected H-Ds

the GaugeFace interface cable, which is used in conjunction with the free GaugeFace app download from the App Store. The set-up allows an iPhone to be connected to the OBD (On Board Diagnostics) and then used as a virtual speedometer. Additional features available with the GaugeFace app/cable include charging of an iPhone / iPod battery, customizable gauge faces, speedo, tacho, odometer, tripmeter, engine temp, gear indicator, turn signals, orientation auto-lock, metric and US displays, heads-up display, digital compass, altimeter, check engine, shift light, battery voltage, fuel level, VIN reader, DTC (Diagnostic Trouble Codes) read and erase. The package has been tested on iPhone 3G, 3GS and 4 and iPod touch 3rd and 4th generations and is compatible with most '01-onward Delphi fuel injected H-D models. However, '11 – '12 Softail and '12 Dyna models are not yet supported as they use a new HDLAN protocol and have a different data port connector.

The Slim JIMS oil filter wrench, which is now available from Motorcycle Storehouse, is described as the slimmest filter wrench on the market and is designed to solve clearance problems. It



JIMS Slim oil filter wrench is said to be the slimmest on the market in order to solve clearance problems

Paughco's brass intake housing for S&S Super E and G carbs takes its styling from the original Linkert design



fits 3/8in square drive wrenches. While known for their frames, Paughco also make other parts and accessories and among those parts that are carried by MCS is a brass intake housing for S&S Super E and G carbs. Styled to look like an original Linkert intake housing, the solid brass Paughco part uses no filter just like the original. It fits S&S Super E & G carburetors on engines with a bottom vent or '92 – '07 head vent system.

Ride-On tire sealant has been designed to be added to the bike's tires when they are fitted as new or into existing tires through the valve stem. Once the fluid, now available from MCS, has been put into the tires it is said that it will automatically seal 85-95 percent of all leaks up to 6.4mm diameter in tubeless tires and 55-65 percent of all leaks up to 3.2mm in tube type tires. In addition, since the sealer will evenly disperse, it acts as a wheel balancer, meaning wheel weights are no longer required. The fluid is biodegradable, non-flammable, corrosion protective and compatible with TPMS (Tire Pressure Measuring Systems). Available in a 8oz bottle, or in a five-gallon barrel. A special manual pump for the five-gallon barrel is available.



Ride-On tire sealant is claimed to dramatically reduce the chance of a puncture



MOTORCYCLE STOREHOUSE
 Bedum, NETHERLANDS
 Tel: +31 (0)50 303 9775
 E-mail: info@mcseurope.nl
www.mcseurope.nl



ORIGINAL

T.T.S.

Now Rims & Wheels in 9.00x21"

Tel: 0049 (0)5404 6394
info@wheelspoint.de
WWW.WHEELSPOINT.DE

Ride Wright modular hub ends

RIDE Wright Wheels has developed its new modular hub ends (MHE) to simplify the issue of customers ordering the correct hub configuration for different combinations of rims and spokes. The MHE for spoke wheels allow interchangeability between the three parts of the hub; the left, the right and the center. Changing rotor, pulley or sprocket bolt patterns are now only a matter of swapping out MHEs. This system creates one-hub-fits-all-wheels and means one-brand-fits-all-bikes. The design has been on the roads for a year after rigorous testing, and is now

available on Ride Wright that are built to order.

RIDE WRIGHT WHEELS
Anaheim, California, USA
Tel: 714 632 8297
sam@ridewrightwheels.com
www.ridewrightwheels.com



RIDE WRIGHT WHEELS
THE CHOICE OF CHAMPIONS



D&M 'R' model air cleaner



D&M Custom Cycle's latest air cleaner is the new 'R' model, which takes retro styling influences into its design.

The R model is being offered in the choice of textured black with raw bars or chrome. In addition D&M can provide special finishes to order.

D&M CUSTOM CYCLE
New Ulm, Minnesota, USA
Tel: 507 359 1971
E-mail: 2wheelin@newulmtel.net
www.dmcustomcycle.com



MOTORCYCLE STOREHOUSE



Von Braun Exhaust Build to Order program

VON Braun Exhaust's latest manufacturing option is its 'Build to Order' program.

Using the program, customers first select the sound through the use of differing baffle lengths, diameters, and wrapping materials, then choose trim accents, canister length, end caps, and hardware colors to create the finished exhaust.

One example of the program is the Dominator that has had a spike pattern digitally transferred onto each canister for a total of 86 precision-placed, drilled, and tapped holes per muffler (172 total for the pair). A full-length, louvered-core baffle was then modified to work within the muffler body, and the canister was coated in a super-high-temperature black finish.

VON BRAUN EXHAUST
West Tisbury, Massachusetts, USA
Tel: 774 563 8296
E-mail: info@vonbraunusa.com
www.vonbraunusa.com



Mustang Café seat

MUSTANG has responded to the latest trend in custom bike building with the introduction of its Café Comfort seat, which has been inspired by the designs used on café racers.

Mustang's Café seat is 11.5in wide and

features a classic pleated design. It fits '04 - '12 Sportsters with both 2.25- and 3.3-gallon tanks.

MUSTANG MOTORCYCLE PRODUCTS
Terryville, Connecticut, USA
Tel: 860 582 9633
info@mustangdealer.com
www.mustangdealer.com



WEST COAST CHOPPERS VINTAGE TEES & HOODIES

Europe's No. 1 in West Coast Choppers products

Check our website for the full West Coast Choppers product line
WWW.MOTORCYCLESTOREHOUSE.NL

MOTORCYCLE STOREHOUSE

Motorcycle Storehouse B.V.
Industrieweg 22, 9781 AC Bedum, The Netherlands
Phone: +31 (0)50 - 30 39 775, Fax: +31 (0)50 - 30 39 777
For pricing & availability check our website.





Lignano Sabbiadoro - Udine
May 10-13, 2012

NEW LOCATION - NEW CONCEPT - NEW BIKER FEST
free entry

Book your holiday in accommodation facilities (camping, apartments, hotels), save and win a Moto Guzzi V7 Stone. And you can also win the tickets for the 13th of May, the one and only Italian date of Metallica's tour.

www.bikerfest.com

tel +39.0432.948777 - booking@bikerfest.it



EDITRICECUSTOM (10)



Zodiac's custom Bagger

Words & pics by Grizzly

WHAT is a Bagger? A bike with hard cases; an old man's bike in my eyes. I've ridden homebuilt Choppers for more than 30 years and hope to keep doing so forever. Back in the day the Chopper was the favored form of transportation for rebellious youth, while Baggers were ridden by Joe citizen.

However, today that is no longer the case. Eighty percent of all bikers do not ride Choppers anymore, with many of them preferring a Bagger to a Chopper. Why? Well, let's face it, we are getting older! I understand that people want to ride a more comfortable bike because of old age, health problems or just for convenience sake.

Firstly in America, and now throughout Europe, Baggers are being rebuilt and customized without losing the touring characteristics, and without sacrificing comfort. Big name companies that used to build only choppers have now discovered the potential to start customizing Baggers. Companies like Yaffe, Covington, Ness and many others. Zodiac has also noticed this development and sees this new trend as a big challenge to

develop a new breed of parts.

A '04 FLHTi Electra Glide Standard was purchased and subsequently given a complete makeover, and now I have the doubtful honor of test riding it.

Every year Zodiac builds or rebuilds bikes to show its customers what the possibilities are with the use of parts from the company's catalog. These projects are used to develop new parts as well, because Zodiac is not only getting parts from other fabricators, it also produce its own. On this bike they have developed a '200 Wide Tire Kit'. This kit comes with a wider rear fender, an offset for the primary, saddlebag support kits and much more.

To mount the Öhlins upside-down front end it was necessary to change the weird stock neck of the Electra. The solution to this problem was to rake the chassis. Rather radical for the company from the Netherlands, especially if you realize that most other parts from this company are bolt-on pieces. And because not all of its customers are frame builders, Zodiac quickly added the 'Get Raked' kit to its product range. With this kit you get a template that shows you how to cut the stock neck. When you have done that, the new neck with more rake can be welded onto the frame. It is possible to do all this without a frame-jig and without having to remove the motor.

The first thing I noticed when I hit the road was how light it handled in the corners. I'm talking about a neck with 34 degrees rake now and zero degrees in the trees. Steering appears to be effortless, Zodiac turned this bagger into a real sports bike. Stability on a straight road was even improved.

Time to study the Zodiac Bagger more closely. I must admit that I like



the looks of it. The bright gold colored Öhlins front end sticks out and the builders at Zodiac have returned the color stylishly with the grips, pegs and risers. The handlebars have a wider diameter, which fits in with the massive appearance of the bike.

The hard bags are extended, giving the Bagger the looks of a proper 'led sled' kustom car. Because of the wide tire kit, the bike looks bigger from the rear. The gaps between the cases and the frame are filled with good looking panels from Küryakyn.

The gas tank looks better thanks to the tidy dash panel from Paul Yaffe.

Exhausts are Supertrapps with Afterburner end caps, again from Yaffe's Bagger Nation.

The motor is cosmetically upgraded thanks to Roland Sands Design valve covers, and I also notice the use of a ribbed 'timing' cover from RSD. This ribbed design subtly returns in other parts, like the handlebar controls

and latch covers from Arlen Ness.

Altogether, this bike looks fresh and sporty. I love the paintjob by Sam's from Purmerend, especially the fact that the silver grey panels flow from the hard cases into the Ness side covers.

The Bagger runs great and does everything a good bike needs to do. The two front discs with Beringer calipers, combined with the round Arlen Ness brake levers, work perfectly.

The seating position is okay, although the handlebars could have been a little bit higher for me personally. Other things are similar to what we are used to from an Electra. Despite the totally different look, most of the geometry stays the same.

When I take the Bagger back to Zodiac's head quarters Vincent Pels, Zodiac's General Manager, asks: "Are you going to customize a Bagger now?" "What do you think?" I ask laughing. "No, Vincent, a Bagger is not for me, I will desperately try to be young forever. Choppers for Life!" It is a fact, however, that many other bikers will embrace this new trend with open arms. Using the Zodiac Bagger as a source of inspiration, we might as well welcome a whole new generation of custom bikes in Europe.



ZODIAC INTERNATIONAL
 Mijdrecht, NETHERLANDS
 Tel: +31 (0)297 288 621
 E-mail: sales@zodiac.nl
www.zodiac.nl

NEW

UNDER COVER LOCK-UP CLUTCH



1998-'06 BIG TWINs (except '06 Dyna's)



- Designed to fit under the OEM primary cover
- Fully adjustable billet lock-up pressure plate
- Multiple coil spring sets provide a variety of pressure options
- Extra capacity that will handle the HP/TQ of today's big inch motors
- Reduced lever effort
- No modifications or special tools required to install
- Includes billet pressure plate, steel inner hub, Carbon friction plates, tempered steel plates and chrome silicon, heat treated springs

Barnett
Clutches
& Cables



 **MADE
IN THE U.S.A.**
SINCE 1948

www.BarnettClutches.com • 805.642.9435

MOTORCYCLE STOREHOUSE®



STAY WILD | Motorpsycho | RIDE FREE
HOLYFREEDOM!
HOMAGE TO RUSS MEYER MOVIE 'MOTORPSYCHO'



MY WOMAN AND BIKE
THIS I WANT. NOT MORE

ATTACK WITH BLACK!



"THE BILLET ALUMINUM PEOPLE SINCE 1989"



Billet Oil Coolers

With or Without Gauge



Hydraulic Clutch

Coil Cover

Oil Filter Adapter



Air Cleaner Covers

Derby Covers

Timing Covers

Inspection Covers

- CNC Machined Billet Aluminum Accessories
- Available in Chrome or Black Anodized
- Over 300 Part Numbers available
- Dealer Inquiries Welcome
- Visit Us Online Or Call Today

★ Our new line of **Black Billet Accessories** is CNC machined from Billet Aluminum and then hit with a durable **Black Anodized** finish. *Insist on quality. Insist on Pro-One!*

www.pro-one.com Toll Free: 800-884-4173

sales@pro-one.com • Ph: 909.445.0900 Fax: 909.445.0096 • 1395 Fairplex Drive, Bldg C, La Verne, CA 91750

HOLY FREEDOM FASHION T-SHIRTS

Europe's No. 1 in Holy Freedom products

Check our website for the full Holy Freedom product line
WWW.MOTORCYCLESTOREHOUSE.NL



Motorcycle Storehouse B.V.
 Industrieweg 22, 9781 AC Bedum, The Netherlands
 Phone: +31 (0)50 - 30 39 775, Fax: +31 (0)50 - 30 39 777
 For pricing & availability check our website.



German Performance 2012

THE Custom Performance show in Germany, held from 1995 to 2003, was one of the original 'boosters' for high-class custom parts and style innovations in Europe, and now its spirit continues with the German Performance show.

Now into its second year, the show took place in Friedrichshafen over the weekend of January 27th -29th.

The organizer is Ruedi Steck, who has also organized Swiss Performance for the past 11 years.

As the south of Germany lacked a custom bike event for some time –and quite a lot of custom shops and parts manufacturers are located in Baden-Wuerttemberg and Bavaria, Steck adapted his well established Swiss Performance concept and started the

German Performance show in January 2011, at Motorradwelt Bodensee, a very well organized general motorcycle show on the last weekend in January.

Friedrichshafen is located on the shores of Lake Constance and is famous for being the home of Count Zeppelin. Dornier also fabricated airplanes there and the industrial heritage is still strong. The show has grown from last year, and Ruedi Steck

says "We want to grow it slowly but steadily."

"The bike show was bigger and better this year and generated a huge visitor turnout."

Best of Show went to Custom Wolf's 'Aston Martin Homage' for its clean metalwork, superb craftsmanship and the one-off paintjob by Austrian Airbrush-pro Marcus Pfeil.

www.swissperformance.ch



From Road King to Bagger in a matter of seconds, Maxomation Motorparts' 'Quick Bagger' is based on a 103ci Screamin' Eagle Road King. Just two connectors and two screws make the difference between a stylish Bagger with a full stereo system and a non-streamlined apehanger Road Glide.



Created by German theme bike specialists, Custom Wolf, 'Aston Martin Homage' was built for an Aston Martin collector in China and painted by Austrian airbrush, pro Marcus Pfeil. Themes from Aston Martin history and racing are all over the handcrafted lowrider bodywork. The 'Best of Show' winning bike is powered by a 125ci RevTech V-twin

Words and Photography by Horst Resler - motographer@t-online.de

DEPENDENCY CAN

THE KPMI SYSTEM

KPMI Valves

- White Diamond®

CNC machined from one-piece forgings of EV8 Stainless Steel or Inconel-751. Electroplated with a 360° anode, to produce an even coat of the highest grade hard chrome finish.

- Black Diamond®

CNC machined from one-piece forgings of EV8 Stainless Steel. Black Diamond® proprietary multi-stage process reduces friction, and provides superior resistance to corrosion and wear.

- Tensilite®

CNC machined from one-piece forgings of 6AL4V or 6-2-4-2 titanium alloy. Finished with a CrN PVD coating that has a low coefficient of friction, and is impact, abrasion, and corrosion resistant.

KPMI Guides

- C630 bronze guides

Tough and wear resistant with excellent thermal qualities. This bronze alloy allows for tighter clearances than other materials. Creating better valve and seat sealing, as well as superior oil control.

- Cast iron guides

KPMI R&D has produced a proprietary cast iron blend that thrives in the tough operating conditions of today's engine. KPMI's certified cast iron provides excellent wear resistance and a superior guide bore finish that is easy on valve stems.

KPMI Base Washers

- Proprietary heat treatment process
- Creates a hard outer shell with a non-brittle core, resisting wear and maximizing toughness.

- Tight tolerance for precise fit

Manufactured to tolerances that allow no excessive lateral movement. Promoting longer component life and optimizes performance of the entire valve train.

KPMI Seals

- High temperature

KPMI Viton® seals operate at a higher temperature than other seal materials.

Ian King, 2009 European Top Fuel Champion



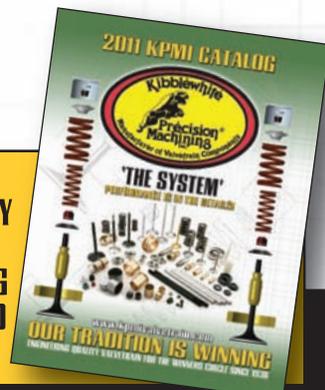
KPMI Valve Seats

- Powdered metal seats

Have exceptional thermal qualities, wear resistance, and resistance to micro-welding. This material resists corrosion and burning, and is compatible with all types of fuel blends.

- Nickel aluminum bronze seats

The product of a two year KPMI R&D effort, this proprietary bronze alloy is designed specifically for use with titanium valves in high performance applications.



CALL or FAX FOR YOUR COPY OF THE KPMI CATALOG OR DOWNLOAD ONLINE

www.kpmivalvetrain.com



Tony Leenes is considered the leading European authority on restoring and creating authentic Indian masterpieces. This '50s style speedway machine was created from Indian crankcase halves with Rudge cylinders and heads, mounted in a genuine racing speedway frame. Both Indian and Harley-Davidson engines were used for speedway bikes, but they never became as popular as the specialized speedway manufacturers

Second place also went to Custom Wolf with this rigid framed lowrider. Powered by a RevTech engine, all metal body components were heated by torch flame and 'colored'



Tom Lang of Hells Kitchen Choppers is well-known for his cool and high quality 'Old School' parts. His parts are distributed by Custom Chrome Europe, so it is not surprising that his latest custom features a RevTech engine and a full set of Hells Kitchen and RST-Performance parts



Probably less than 30 of the unique and powerful Feuling W-3 engines were produced before Jim Feuling died in 2002. Ruedi Steck was European importer for the engine. Sven Traber of Sven Cycles asked Peter Penzenstadler to build a custom frame for the triple that uses Twin Cam heads

BE A GOOD THING

KPMI Springs

- **Advanced spring design**

Springs are engineered for each specific application using proprietary spring design, simulation, and analysis software.

- **Premium ground chrome silicon wire**

To insure maximum spring life, springs are heat treated, shot peened and X-rayed at regular intervals to check for inclusions.



Larry 'Spiderman' McBride
2009 U.S. Top Fuel Champion

KPMI Retainers

- **Heat treated steel retainers**

KPMI's proprietary heat treatment process creates a hard outer shell with a non-brittle core, resisting wear and maximizing toughness.

- **Titanium retainers**

To further reduce reciprocating mass, KPMI offers titanium retainers as an alternative to steel.

- **High performance coating**

CrN coating for high performance applications, to decrease friction and improve wear. Available for any application on request

- **Custom retainers available**

KPMI is ready to design a custom retainer to your specifications.

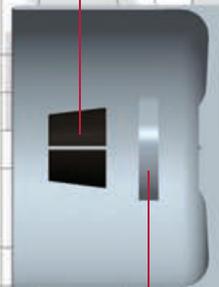
KPMI Keepers

- **Wide variety of styles**

KPMI offers radius bead, triple radius bead, and square bead steel keepers.

- **High tensile heat treated steel**

Forged or single point machined.



KPMI Tappets

- **Solid construction**

Machined from aerospace quality solid steel bar stock.

- **Proprietary heat treatment process**

Creates a hard outer shell with a non-brittle core, resisting wear and maximizing toughness.

- **High performance coating**

CrN coating for high performance applications, to decrease friction and improve wear. Available for any application on request

- **Custom tappets available**

Send KPMI your requirements so we can develop your next tappet.

KPMI Valve Adjustment Shims

- **Heat treated steel**

Ground and lapped to precise heights



OUR TRADITION IS WINNING

KIBBLEWHITE PRECISION MACHINING, INC.

Phone. 650.359.4704 - Fax. 650.359.8574

580 H Crespi Drive, Pacifica, Ca 94044 USA

Sell Performance with ThunderMax®



Your Customers Get Immediate Benefits!

- Easier Starting, Cooler Running Engine
- Crisp, Dramatically Improved Throttle Response
- Increased Performance at All Riding Levels
- Adjustable Idle Speed
- Eliminates Backfire for a Better Exhaust Sound
- Auto Tunes All Popular Exhaust Systems for Optimum Year Round Performance

ThunderMax® Auto Tunes all popular exhaust systems and adjusts for aftermarket parts added to the engine. ThunderMax® is available for all H-D® EFI engines: Cable-Throttle Big Twins, Throttle-by-Wire Touring Models, Softails®, Dynas®, Sportsters®, XR1200s® and V-Rods®



Not for sale or use on pollution controlled vehicles. See website for ThunderMax 50 emissions-compliant applications.

Want to Learn More? Contact Us!

Zipper's Performance Products • Elkridge, MD • U.S.A. • (410) 579-2828
Email: DealerInfo@ZippersPerformance.com • www.Thunder-Max.com

THUNDER MAX

EFI Made Simple.

MOTORCYCLE STOREHOUSE®

LOS
REMENDOS
LATINOS



THE INTERNATIONAL IMPORT/EXPORT LIST



IN PRINT AND ONLINE

MOTOBIG BOOK
The International
Motorcycle Industry
Information Resource



Scan using camera/QR Code reader
on your smartphone or mobile
device for more information

www.motobigbook.com

*Credit Card, bank transfer and PayPal payments only.



#1 starters



nothing starts
without us!

category 5



contoured series
primary drives



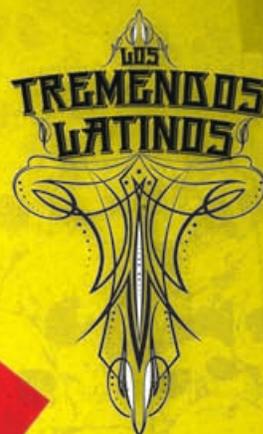
(215) 702-8324

TECHCYCLE.COM

LOS TREMENDOS LATINOS HOODIES & T-SHIRTS

Europe's No. 1 in Los Tremendos Latinos products

Check our website for the full Los Tremendos Latinos product line
WWW.MOTORCYCLESTOREHOUSE.NL



MOTORCYCLE STOREHOUSE

Motorcycle Storehouse B.V.
Industrieweg 22, 9781 AC Bedum, The Netherlands
Phone: +31 (0)50 - 30 39 775, Fax: +31 (0)50 - 30 39 777
For pricing & availability check our website.





GREED



**6061 T6 FORGED ALUMINUM
TRIPLE CHROME PLATED OR
BLACK POWDER COAT FINISH
MACHINED AND CHROMED
IN THE USA**

WWW.TRYDNA.COM



MEDALLION

PREMIUM BAGGER GAUGES®

CLASSIC RED
PREMIUM CONSOLE
GAUGE



JUST BLACK
PREMIUM BAGGER®
6 GAUGE SET

Kuryakyn

13 Gauge Styles Available

BLUE TRADITION



FLAMES



SKULLS



CLASSIC BLUE



USA



CLASSIC RED



RED TRADITION



P.O.W.



RACING WHITE



SUNDOWN



JUST BLACK



RACING BLACK



U.S.M.C.



OFFICIALLY
LICENSED
USMC® GAUGE

- Easy to See
- Illuminated Pointers
- Beautiful L.E.D. Lighting
- Fog Free Lenses
- Easy Installation
- Made in the USA
- Digital Tach Display (Console Gauge)
- All Gear Positions 1-6 Displayed
- Available for '96-Later Bagger & 5" Console Applications

AVAILABLE THROUGH KURYAKYN DEALERS

www.kuryakyn.com 866.293.2954



BOSS PERFORMANCE GRIPS

NO MORE TINGLE



"Change Your Grips,
Change Your Ride"

The future of grips is here! Avon's new Boss Performance Grip will revolutionize the feel and functionality of grips for V-Twin cycles. Available with chrome or black aluminum ends.

You gotta feel this grip!

www.avongrips.com



Kingwood, TX
(800)334-7477



Proudly made
in the USA

OptiMATE

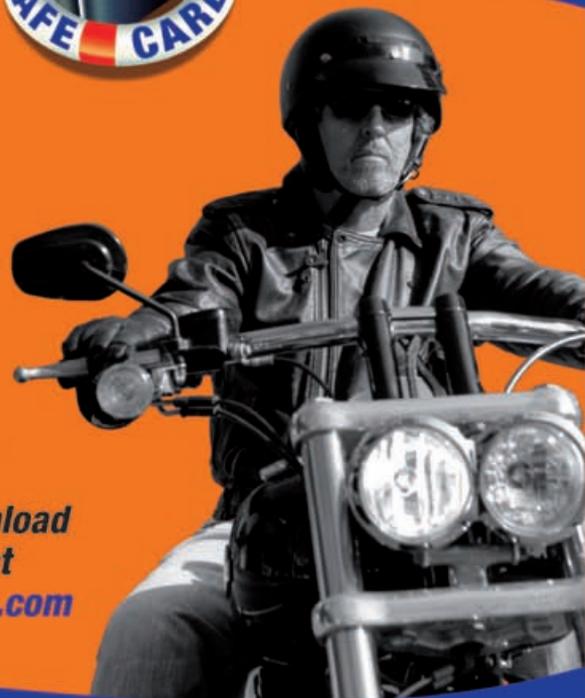


*The legend lives on, more than 100 years strong
The Harley Davidson man
Burnt orange and chrome, black leather's the tone
The Harley Davidson man*

Gloves pulled on, turn the key WT #@!?*

Don't let a dead battery spoil your time to be a legend.
Let OptiMate save, charge & maintain your battery
safely, automatically ... no more battery blues ever again.

Get your 'Harley Davidson Man' free song download
and choose your OptiMate at
optimize1.com



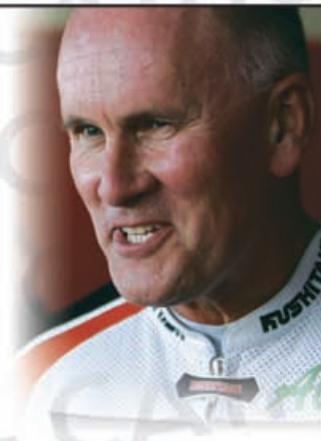
OptiMATE

The Battery Saving
Charger



optimize1.com

THE CATHCART REPORT



Words by Alan Cathcart - cathcart@dealer-world.com - Photo credit: Kel Edge

Confederate Hellcat X132 road test

Fifty grand doesn't exactly sound a cheap price to pay for any motorcycle, but when it's one of the exclusive products of Confederate Motor Company, then I guess it's practically a bargain. Confederate President Matt Chambers has taken the firm's self-styled 'Art of Rebellion' to its pricelist as well as its product line, with the newly-announced X132 Hellcat that's just entering production at \$49,500, representing a more affordable product in the company's catalog

CONFEDERATE'S Hellcat has been the mainstay of the company's range ever since deliveries of the debut version powered by an S&S motor began back in 1994. More than 500 such Hellcats were produced and sold before the company went bankrupt.

Refounded in 2003, Confederate developed a second generation, quite different Hellcat model designed by J.D. Nesbitt. Alongside the radical-looking Wraith he's best known for, with its carbon-fiber girder fork front end, Nesbitt created an all-new Hellcat X124 replete with carbon fiber, and his imaginative idea of getting its swingarm to do double duty as the exhaust pipes. Around 75 examples of this version were made, before the model was dropped from the line-up in 2009.

It was this same year that Chambers and current Confederate designer Ed Jacobs, now responsible for the third generation Hellcat X132, started planning this next-generation version after reaching agreement with S&S to start working together again with the Wisconsin-based engine manufacturer, essentially producing Confederate's own dedicated air/oil-cooled V-twin engine derived from its own ground-breaking X-Wedge motor, starting with the Hellcat's 132ci version – hence the bike's X132 nametag.

"Back in '92 when I was working with Sandy Kosman on the original Hellcat, we dreamed of having a V-twin engine we could buy with a one-piece forged crankshaft," says Matt Chambers. "But we've had to make do until now with an old-style, bolted-together, five-piece Harley-type crank so that, when you lean into that motor to get the kind of explosive lowdown hit of torque that Confederates are all about, the flexy nature of the crank makes it fall down hard in terms of vibration and robustness, which meant we couldn't tie the motor fully into the chassis to create a rigid unitary structure that handled ideally.

"The S&S X-Wedge power plant changes all that. It has that forged one-piece crank and big flywheels that allow us to deliver that substantial torque safely and smoothly, and S&S has agreed to supply us with a special Confederate version of the motor, with a billet crankcase machined from 6061 aluminum, which has dedicated attachment points to specifically suit our frame designs."

Having ridden each of the previous Hellcat variants,



The Wisconsin-based engine manufacturer essentially producing Confederate's own dedicated air/oil-cooled V-twin engine derived from its own ground-breaking X-Wedge motor

as well as all other recent Confederate power cruiser models, I was quite unprepared for what awaited me as I threw a leg over the X132 and nestled into the surprisingly comfortable ultra-minimalist seat to find a completely unexpected riding position that's more race track than Sunset Boulevard. Unlike its predecessors, this new Hellcat is no cruiser, but instead it's a 21st-century re-interpretation of a typical British café racer of the 1960s but powered by an American V-twin engine.

The wide-spread but low-set, flat clip-on handlebars dictate a stretch forward over the 18-liter fuel tank, while the rearsset footrests are straight out of any café racing catalog. However, this sporty stance gets to be hard work on your wrists and shoulders after a couple of hours, and even before that you'll be wishing Confederate had fitted some swan-neck handlebar risers to the clip-ons. I'd say this is a must-have option for them to offer on what amounts to a café cruiser

model like this, because a lot of their customers are likely to choose it, especially if they come from the cruiser side of that divide.

Fire up the X-Wedge powerplant and it settles to a 900rpm idle that's quite devoid of the rattles and shakes of other American, air-cooled V-twins, and it's quiet, too, with the same lumpy offbeat lilt as a V8 Corvette motor. In spite of the fact that S&S declined to fit any vibration-sapping counter balancers, and the engine is rigidly mounted in the frame, the X-Wedge motor is improbably smooth by air-cooled American V-twin standards.

It'll pull cleanly off idle thanks to the huge amount of torque on tap, which peaks at just 2,000rpm but holds hard and strong all the way through to the 5,800rpm revlimiter. The Hellcat motor's happy zone is between 1,500-3,500rpm, and you're best shifting up at 4,000rpm as shown on the bike's only instrument, a



This new Hellcat is no cruiser, but instead it's a 21st-century re-interpretation of a typical British café racer of the 1960s, but powered by an American V-twin engine



confederate
MOTORCYCLES



large black-faced analogue tacho, containing a small digital panel showing road speed and the fuel level, with a red ignition light, green N-for-Neutral, and that's it!

Though the surprisingly light-action hydraulically operated Bandit clutch barely needs to be troubled accelerating out of even the tightest turn from little more than walking pace, you're best off keeping the revs dialled up above 1,800rpm to avoid any hint of transmission snatch. But there's acres of torque from there on up to the 5,100rpm power peak, where the triple-camshaft motor delivers 135bhp at the gearbox.

The change action of the race-pattern, five-speed Confederate gearbox was a little heavy but quite positive, swapping ratios smoothly except from second to first when there's a big clunk each time you go through neutral while shifting down. However, with so much torque on tap, two of those five ratios are completely superfluous. You can start off from rest in third gear without slipping the clutch in any way unduly, and the X132 will go anywhere in top gear, with simply magnificent roll-on performance from any revs.

But you expect all that from such a big-cube motor, although the fact this impressive performance is delivered with such refinement and so little vibration is really noteworthy. What I frankly wasn't expecting at all is how impressive a sportbike package the new Hellcat is in terms of handling, remembering that on the old X124 cruiser version you couldn't lean it over more than around 30 degrees from vertical without the lower frame rails rubbing on the tarmac. On the X132, this problem is not only resolved, but you can exploit the great grip from that Superbike-section rear Pirelli to crank the Hellcat over on its side to the point that the left footrest just touches down before you go off the edge of the front tire. On a cruiser? No, because that's not what the X132 is, really instead, it's a bike that you inevitably end up riding like a lean, mean, stripped-out café racer, maxing out turn speed by putting all your faith in that great Pirelli front tire and the well set up fat Marzocchi forks, after using the responsive and ultra-effective Beringer front brakes to stop what is, at 505lb half-dry, a pretty heavy package from high speed.

Swiss motorcycle guru Fritz Egli invented the V-twin café racer back in the '60s, and today the Egli-Vincent is still revered as the benchmark for all future such bikes to aim at. Passing through the town of Vincent, Alabama on my day's ride in the hills around Birmingham reminded me of this and also of the fact that the new Confederate Hellcat X132 has an updated modern version of Egli's trademark spine frame, with its large-diameter backbone doubling as an oil tank, from which the engine was suspended. But with roughly three times the horsepower and twice the torque delivered by the two-liter S&S X-Wedge engine compared to the 1,000cc classic-era Vincent V-twin that Egli had to work with, Confederate designer Ed Jacobs had to come up with a whole new design strategy to make the format work on the new Hellcat X132. The fact that it does so to such good effect when ridden pretty damn' hard is a tribute to his design skills as well as allowing the first of the new-generation Confederate models to create a new model sector, the Café Cruiser. Let's hope the rest of the family of those new models are equally innovative, and effective. Oh, and affordable, too!

CONFEDERATE MOTORS INC
Birmingham, Alabama, USA
Tel: 205 324 9888

E-mail: enquiry@confederate.com
www.confederate.com

**Paul Yaffe's
Bagger
Nation™**

A SOUND EXPERIMENT

Paul Yaffe has long been an exponent of custom Baggers and as a leading light in that field is always one step ahead of new trends. Now he is exploring the possibilities of fitting audio systems to Baggers with a full-on custom trike and trailer loaded with audio

OFTEN hailed as a Master Builder, Paul Yaffe has always been one of the elite custom bike builders who has pushed new trends forward. While Baggers are now beginning to be seen as a viable market for the custom industry, Paul realized the fact back in 2007 when he launched the business Bagger Nation.

Under the Bagger Nation banner Paul has built numerous custom Baggers, many of which have been used to not only showcase his skills as a builder, but also to highlight new Bagger Nation products. His wholehearted embrace of all things Bagger and custom has not gone unnoticed within the wider sphere of business, and when in-car audio specialist Rockford decided to make the move into the motorcycle market it knew its best move would be to partner with Yaffe and Bagger Nation.

The result of the new partnership between Paul Yaffe's Bagger Nation and Rockford is a full custom Tri-Glide and matching trailer loaded with motorcycle specific audio.

Having long been an advocate of larger front wheels, the first change made to the trike by the Bagger Nation (BN) crew was to fit of one of the company's nine-degree rake neck kits, nine-degree raked trees and extended fork tubes, which allow for the use of a High Five 26in wheel and matching 11.8in brake rotor. Dressing of the front end continued with the addition of BN handlebars, Yaxle, Yafterburner slider covers, race levers and power mirrors.

At the rear of the trike a Bagger Nation lowering kit has been installed alongside the BN air suspension, which is also fitted at the front.

Bodywork changes to the trike include the fitting of a Bagger Nation Scooped fairing, Bike Wheel



Trike fenders to cover the 20 x 10in wheels, a stretched tank kit, Original Trike Tour Pack, and the bottom of the trike's bodywork has been extended along its bottom edge.

The changes to the bodywork also allow for the audio install that really sets this trike apart from other custom built versions and naturally showcases the audio kits developed jointly by Paul and Rockford for use on Baggers and trikes. The install on this particular trike is made up of a Rockford Fosgate 1100 watt sound system.

The audio package is further complemented by the package installed in the BushTec Entourage trailer that has been painted to match the trike. The install, done by Creative Audio Works, is made up of eight Rockford Fosgate 6.5in marine grade speakers, two 10in Rockford Fosgate P-3 subwoofers, two Rockford Fosgate 400 x 4 amplifiers, one Rockford Fosgate 1000 x 1 mono amplifier, one 100 amp 12v to 120 converter and a marine/auto battery to power it all.

PAUL YAFFE'S BAGGER NATION

Phoenix, Arizona, USA

Tel: 602 840 4205

E-mail: info@paulyaffeoriginals.com

www.baggernation.com



RK SERIES

STREET METAL™*

AIR INTAKE SYSTEMS

- Provides a guaranteed increase in horsepower
- Oversized K&N washable High-Flow Air Filter™
- Aluminum backing plate with integrated velocity stack
- Built-in breathers replace external OE breathers
- High quality mirror-finish aluminum cover
- K&N Million Mile Limited Warranty®



CVO™, Ultra Classic®, Electra Glide®, Softail®, and Dyna® are trademarks of Harley-Davidson®, Harley-Davidson® is a registered trademark of H-D Michigan, Inc.
© 2012 K&N Engineering, Inc.

KNFILTERS.COM/AMD
800-858-3333

AVAILABLE FOR:

- 1999-2007 Touring F/I
- 2001-2011 Dyna® / Softail® F/I
- 2010 CVO™ Ultra Classic® Electra Glide®



**How do you measure inspiration?
One journey at a time!**

**RIVERA
PRIMO**

Primo Belt Drives... Inspired Products

12450 WHITTIER BLVD. - WHITTIER, CA 90602 - USA - T.562.907.2600 - TOLL FREE T.800.872.1515 - F.562.907.2606

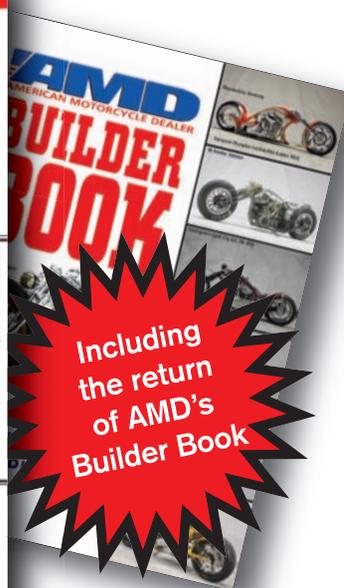
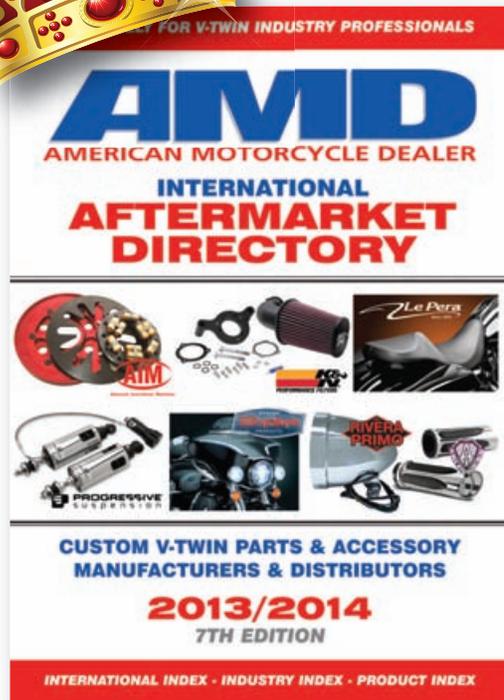
www.riveraprimoinc.com



RETURN OF THE KING!

*The much acclaimed 'KING' of specialty
buyer's guides returns due to popular demand!*

PUBLICATION DATE DECEMBER 2012



Including
the return
of AMD's
Builder Book

**CONTACT US NOW TO UPDATE YOUR LISTING
TOLL FREE 1-866-849-5704 or 0044 (0)1892 511516
neil@dealer-world.com**

THE RETURN OF A LEGEND



Words by Duncan Moore - duncan@dealer-world.com

Photos by: Onno Wieringa - onno@madnessphotography.nl

In previous years there have been bikes entered in the World Championship of Custom Bike Building that have won the Grand National Roadster (GNR) Show before competing in the Championship. However, in 2011 a bike that was a previous winner of the GNR 30 years ago was entered in the Championship. The bike in question – the Gold Yamaha, built by John Reed – was the first non-domestic built bike to take the Best of Show title at the prestigious Californian event in 1982.

Today John Reed is well established in Morgan Hill, California, having spent many years working as a designer for Custom Chrome International, but at

the time the Gold Yamaha was originally built he was still a UK-based custom bike builder.

A former road racer, Reed was an early star in the fledgling UK custom scene and quickly established himself as a builder of outstanding customs under the shop name Uncle Bunts. And it was that notoriety that led to him being approached by Paul Butler of Yamaha Europe who wanted a bike building to mark the launch of a new range of Cruisers. A sponsorship deal was struck that saw Reed given an engine and build budget.

The engine and the tires, supplied by Avon, are became the only piece on the bike not made by Reed.

Before any work began on the build, John explained his ideas to a young motorcycle painter

Words like iconic and legendary are frequently banded around in today's society with little thought given to what they mean. However, when those words are applied to a motorcycle like John Reed's 'Gold Yamaha', they can be used appropriately. Thirty years after the bike first appeared and took Best of Show at the Oakland Grand National Roadster Show, it has been restored and was entered in the World Championship of Custom Bike Building



and artist, Stu Garland, who was able to create a picture that John could work from. In the intervening years Garland went on to not only paint many of the best custom bikes built in the UK, but also take on the role of Editor at the country's leading custom bike magazine – Back Street Heroes.

Using the pre-production Yamaha TR1 engine as the focal point of the build, John set about creating a pair of subframes to carry the suspension at each

end of the bike. The Springer style fork used at the front was made from stainless steel legs with 6061 aluminum triple trees, with rake and trail both adjustable. At the rear end, the single-sided swingarm was built up from cold drawn mild steel and acts on a single offset shock absorber.

The engine, due to it being supplied in a sponsorship deal by Yamaha, was left stock. However, the exhaust is a one-off, 2-into-2 system where each pipe splits into two and then rejoins again. The only other change has been a conversion from chain final drive to belt.

The wheels on which the bike rolls began with a pair of steel rims that John bolted his own aluminum centers into. The centers themselves, 21in front and 16in rear, were produced by John on a manual lathe from solid billets at a time when CNC workshop equipment simply didn't exist. Even had the technology been in existence at that time, the economics of the UK's custom bike industry would not have made it a viable option anyway.

Within the wheels' centers are the bike's brakes, and to be road legal in the UK, it needs a brake on each wheel. The calipers were supplied by AP and were modified by John to suit his needs, and he went on to craft his own master cylinders and brake rotors.

The minimal bodywork comprises a gas tank made from sections of 6061 aluminum that have



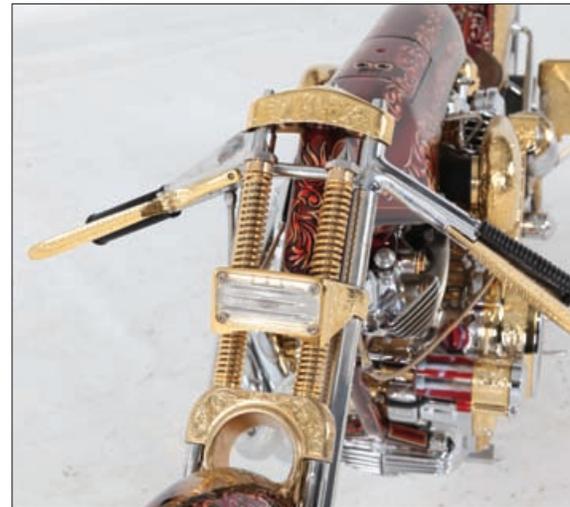
been shaped and welded together, while the front and rear fenders were hammered by hand into the shapes required to follow the profile of the tires. To finish the bodywork half of the fenders have been engraved and then gold plated, the same treatment being given to the underside of the gas tank, and then the rest has been painted. The red base coat with gold and silver leaf applied over the top was done partly by Stu Garland and partly by American motorcycle painter Horst.

When John decided to bring the bike out of retirement, to show it at the World Championship, the paint was starting to show signs of its age. The job of restoring the 30-year-old artwork was entrusted to Erik Solorio at Corbin. During the time the paint was being carefully restored John stripped the rest of the bike down in order to have all of the gold plating redone. The renewed gold-plating shows fully the intricate engraving detail that runs across the bike, which is the work of Don Bloxidge. Prior to the work on John's bike in the early '80s, Don had made a living engraving shot guns, but after the impact the Gold Yamaha made on the custom bike show scene he switched to motorcycles, which he is still doing today, now into his 80s.

Following the bike's mild restoration it was placed in the World Championship of Custom Bike Building

with the only clue to its true age being the legend on the license plate 'Built by John Reed 1982'. How many people thought it was a new build and how many knew of the bike's history was never recorded, but it still placed ninth. There is no denying it is an impressive result for a bike first built 30 years ago.

JOHN REED
Morgan Hill, California, USA



ARE YOU INVOLVED?



**THUNDER
MAX**



**BIG
BIKE
EUROPE**
PERFORMANCE • CUSTOM • TUNING



The AMD World Championship of Custom Bike Building's International Affiliate Program brings together leading independent custom bike events from around the world to promote custom motorcycle design and engineering excellence.

In the next 12 months the AMD World Championship program will involve motorcycle events at which the total consumer and enthusiast attendance will include between 1.5 and 2 million motorcycle riders.

That will be in countries with over 100 million road registered motorcycles, and total consumer populations of nearly 1 billion people.

As an industry showcase and promotion opportunity, the AMD World Championship boosts and excites the attendance at the events involved, it increases brand awareness and sales for the Official Partners who are involved, and develops the popularity of custom motorcycling as a leisure spend option of choice in which everybody can become involved.

BIKER FEST

Lignano Sabbiadoro, Udine - Italy

May 10-13, 2012

www.bikerfest.com

CUSTOM BIKE SHOW

Norrköping - Sweden

June 2, 2012

www.custombikeshow.se

EUROPEAN H.O.G. RALLY

Cascais - Portugal

June 14-17, 2012

* THE CUSTOM MOTORCYCLE SHOW

Beaulieu - United Kingdom

June 16-17, 2012

www.thecustomshow.com

MOTO CLUBE FARO BIKE SHOW

Faro, Algarve - Portugal

July 19-22, 2012

www.motoclubefaro.pt

AMD WORLD CHAMPIONSHIP OF CUSTOM BIKE BUILDING

Sturgis - USA

August 5-8 2012

www.amdchampionship.com

HARLEY-DAVIDSON RIDE-IN

CUSTOM BIKE SHOW

Faaker See - Austria

September 4-9, 2012

www.europeanbikeweek.com



2012

INTERMOT (COLOGNE CUSTOM CHAMPIONSHIP)

Cologne - Germany

October 3-7, 2012

www.intermot-cologne.com

LLUNATICA SPAIN

Benicassim (Castellon) - Spain

February 2013

www.llunatica.org

2013

LONDON INTERNATIONAL CUSTOM SHOW

London - United Kingdom

February 2013

* IRISH MOTORBIKE & SCOOTER SHOW

Dublin - Ireland

March 2013

www.irishmotorbikeshow.com

MOSCOW CUSTOM & TUNING SHOW

Moscow - Russian Federation

April 2013

www.ruriders.com

EUROPEAN CHAMPIONSHIP

Essen, Germany

May 10-12, 2013

www.amdchampionship.com

All events, dates, times and details are subject to change without notice!

* This event awards two 'Sturgis' prizes... one for the winning competitor in their own country, and one for the winning 'international' guest competitor



WWW.AMDCHAMPIONSHIP.COM



Scan using camera/QR-Code reader on your smartphone or mobile device for more information on the AMD World Championship and its Affiliate shows

Follow us on

facebook

TRADE zone

800-321-3412 Phone
330-225-9412 Fax
info@colonymachine.com E-Mail
www.colonymachine.com web



COLONY

**CATALOG
MAILED ON
REQUEST**

Chrome, cadmium and parkerized hardware, stock and custom, bulk or specific application kits. We offer over 1,600 engineered kits for Harley-Davidson models from VL to V-Rod. Over 30 years of excellent service, highest quality and a large selection make Colony the first choice for custom motorcycle builders and restorers around the world.

Handlebars / Protection Guards / Luggage Carriers / Chrome parts



Parts for:
**V-Rod-
Muscle**



Made in Germany

From our own production. We offer top quality products manufactured to ISO 9001 standards, good availability from stock, competitive prices and attractive terms. Not yet a Fehling Customer? Ask for our catalogue, pricing and terms!

www.fehling.de

Ernst Fehling GmbH & Co. · Mendener Str. 1 · 58739 Wickede (Ruhr) · Germany
Fon +49 (0) 23 77-2033 · Fax 16 35 · mail: info@fehling.de

NEW

STONE
Chrome on Black

Derby - Points - Inspection Covers
Master Cylinder Covers
Handlebar Clamps
Gas Caps
and MORE!



Designs by
NOVELLO

www.DesignsByNovello.com | Tel: 914-793-8464

JIMS

**BIG INCH
FLYWHEEL
ASSEMBLIES,
CYLINDERS
& PISTON
KITS**



555 Dawson Drive, Camarillo, CA 93012
Phone 805-482-6913 • www.jimsusa.com

**IN PRINT &
ONLINE**

Brought to you by the publishers
of American Motorcycle Dealer
& International Dealer News.

GB£ 495.00*
€ 495.00*
US\$ 750.00*

MOTO BIG BOOK
THE INFORMATION
IMPORT/EXPORT LIST

INTERNATIONAL
AMERICAN MOTORCYCLE DEALER NEWS
AMERICAN MOTORCYCLE DEALER NEWS

**AFTERMARKET MANUFACTURER,
IMPORTER & DISTRIBUTOR DIRECTORY**

• PRODUCT X-REF • OE GUIDE • MOTO FUTURE •
• SHOWZONE • PRESSZONE • INFOZONE •

2012/2013

US DOLLAR \$750.00

www.motobigbook.com

*Credit Card, bank transfer and PayPal payments only.



**DISTRIBUTOR
NETWORK**

Canada
Parts Canada
Tel: (403) 250 6247

**New Zealand
Australia**

Performance Cycle
Wholesale-NZ
Tel: 006493081634

East Coast Custom
Distributing Pty. Ltd.-AU
Tel: 0061732524633

Japan

Neo Factory
Tel: 0081432128082
Three Miles Trade
Tel: 0081252312811

Europe

Custom Chrome
Europe-Germany
Tel: 0049 671 88888 - 0

W&W Cycles-Germany
Tel: 0049 931 250 6116

Parts Europe
Tel: 0049 6501 9695-2000

Zodiac Int.-NL
Tel: 0031 297 284 821

USA

Bikers Choice
Tel: 817 258 9030

Drag Specialties
Tel: 608 758 1111

MC Advantages
Tel: 800 726 9620

MID-USA
Tel: 314 351 3733

Tedd Cycle
Tel: 845 565 2806

TEC Dist.
Tel: 978 352 4710



DISTRIBUTOR NETWORK

Australia

East Coast Custom
Tel: 07 3252 4633

Canada

Power Twins
Tel: 403 250 6611

Germany

Custom Chrome Europe
Tel: 0049 (0)671 88888 0
Parts Europe
Tel: 0049 (0)6501 9695-2000
W & W Cycles
Tel: 0049 (0)931 2506115

Netherlands

Motorcycle Storehouse BV
Tel: 0031 (0)50 303 9771

Zodiac International

Tel: 0031 (0)297 28 86 21

New Zealand

Performance Cycle
Wholesale
Tel: 0064 (0)9 308 1625

USA

Bikers Choice
Tel: (800) 347 8080

Drag Specialties
Tel: (800) 222 3400

Midwest

Tel: (800) 352 3914

Tec Dist.

Tel: (800) 356 0043

www.barnettclutches.com



Superior Design & Performance
www.cycle-kraft.com

22630 Normandie Ave #A
Torrance, CA 90502 USA
Tel/Fax 310-533-1225
e-mail: cyclekraft@att.net



ARE YOU MAKING THE MOST OF YOUR OPPORTUNITIES TO SELL CUSTOM HELMETS?

If not, then you need to stock and sell the U.S.A's fastest growing line of custom helmets
Contact: Al Sobel
HELMET CITY
Delray Beach, Florida, USA
Tel. TOLL FREE: 1-888 550 3731
Tel. Intl: 1-561 330 3700
Fax: 1-561 330 2501

IMPORTERS & DISTRIBUTORS WANTED

CURRENT DISTRIBUTORS

CZECH REPUBLIC
Tomás Černý
Moto Classic, s.r.o
Royal Enfield Pro CR a SR
Tel: 00420 775 997 648
e-mail: info@royal-enfield.cz

NETHERLANDS
Bad Boy Helmets
Tel: 0031 (0)653 119 597
e-mail: info@badboy.nl
www.badboy.nl

SPAIN
GZM/Accessories Unlimited
Tel: 0034 96 6758000
Fax: 0034 96 6758015
e-mail: gzm@gzm.es
www.helmetsales.com

714 504 0715
Supreme LEGENDS USA
GOLD DIGGER FORWARD CONTROLS

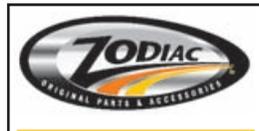
ALL NEW FOR 2012
SUPREMELEGENDSUSA.COM

Road Companion Bag
NEW

Mustang 860-582-9633
MustangSeats.com

TORQUEMONSTER PERFORMANCE CRANKSHAFT ASSEMBLY

4340 heat treated steel rods
Rod ends are matched to +/- 2 grams
Guaranteed unbreakable 110,000psi ductile iron flywheels
Rod sets average 1.25 kilograms
It's a beauty! Five pounds fatter than stock Evos! Our new TorqueMonster crankshaft assembly features super light H-type forged rods, up to 5-inch stroke, and dynamic balancing. They're ideal for restoration (OEM 1936-1971) and perfect for late model hot rodding. Also available in standard widths.
Complete engine service available
TRUETT & OSBORN
V-Twin Performance Since 1970
3345 E. 31st South Wichita, KS 67216
(316)682-4781 fax (316)682-4853
info@truettandosborn.com
www.truettandosborn.com



INTERNATIONAL HEAD OFFICE

THE NETHERLANDS

ZODIAC INTERNATIONAL B.V.
Tel: 0031 (0)297 288621
Fax: 0031 (0)297 288226
Email: sales@zodiac.nl
www.zodiac.nl

AUSTRALIA

CASSONS PTY. LTD.
Tel: 2 9684 1210
Fax: 2 9684 2091
Email: cassons@cassons.com.au

FRANCE

ZODIAC FRANCE
Tel: 01 45 93 10 75
Fax: 01 45 93 18 41
Email: zodiac-france@zodiac.nl

FC PARTS

Tel: 03 27 85 57 15
Fax: 03 27 85 96 50
Email: fcparts@wanadoo.fr

GERMANY

ZODIAC DEUTSCHLAND
Tel: 02154 428828
Fax: 02154 412715
Email: zodiac-deutschland@zodiac.nl

GREAT BRITAIN

ZODIAC U.K.
Tel: 01453 758451
Fax: 01453 752939
Email: zodiac-uk@zodiac.nl

HUNGARY

ZODIAC MOTORCYCLE PRODUCTS HUNGARY
Tel: 06 30 217 1832
Fax: 06 87 480 882
Email: zodiac@chello.hu

ITALY

ZODIAC ITALIA
Tel: 02 6472287
Fax: 02 64749555
Email: zodiac-italia@zodiac.nl

SCANDINAVIA

ZODIAC INTERNATIONAL B.V.
Tel: 00800 963422 65 (Toll-free)
Email: sales@zodiac.nl

SPAIN

ZODIAC ESPANA
Tel: 96 81 42067
Fax: 96 81 42068
Email: zodiac-espana@zodiac.nl

SWITZERLAND

AMERICAN BIKE SHOP
Tel: 071 761 2678
Fax: 071 761 0678
Email: abs-zodiac@rheintal.ch

MADE IN AMERICA



DISTRIBUTOR NETWORK

Australia	Zodiac International
Rollies Speed Shop	Tel: 0031 (0)297 288 621
Tel: 07 3252 2129	USA
Canada	Bikers Choice
Preston Cycle Products	Tel: (800) 347 8080
Tel: (800) 265 2298	Custom Chrome
Parts Canada/Drag Specialties	Tel: (800) 729 3332
Tel: (877) 717 2858	Drag Specialties
Europe	Tel: (800) 222 3400
Custom Chrome Europe	Kustomwerks
Tel: 0049 (0)671 88888 0	Tel: (800) 498 4711
DUX Industries	Midwest
Tel: 0049 (0)40 434037	Tel: (800) 325 3914
Drag Europe	MID-USA
Tel: 0049 6501 9695-2000	Tel: (800) 527 0501
Motorcycle Storehouse	Tedd Cycle
Tel: 0031 (0)50 3039775	Tel: (914) 565 2806

www.beltdrives.com
AVAILABLE WORLDWIDE

MOTORCYCLE STOREHOUSE

Motorcycle Storehouse B.V.
Industrieweg 22, 9781 AC Bedum, The Netherlands
Tel: +31 (0)50-3039775 - Fax: +31 (0)50-3039777

INTERNATIONAL SALES OFFICES

MCS Spanish agent
Paloma Pinto
Tel: +34 0 93 865 7427 - Fax: +34 0 93 865 7427
E-mail: paloma@mcseurope.nl

MCS French agent
Bruno Selle
Tel: +33 (0)4 90 67 76 33 - Fax: +33 (0)4 90 67 92 11
E-mail: bruno@mcseurope.nl

MCS German agent
Rasi Bayazid
Tel: +49 (0)211 289 0538 - Fax: +49 (0)211 289 0532
E-mail: rasi@mcseurope.nl

MCS Italian agent
Marcello Fontana
Tel: +39 0445 390437 - Fax: +39 0445 395539
E-mail: marcello@mcseurope.nl

MCS UK agent
Simon Letts
Tel: +44 (0)1892 668844 - Fax: +44 (0)1892 667722
E-mail: simon@mcseurope.nl

MOTORCYCLE STOREHOUSE

SNIPER
Sniper Hide-A-Line Components

The all new build your own Sniper range is the latest addition to our popular Hide-A-Line product range



GOODRIDGE
FLUID TRANSFER SYSTEMS
USA INC, Los Angeles 529 Van Ness Avenue, Torrance, CA, USA
ussales@goodridge.net
www.goodridge.net

DARKHORSE Crankworks
A Division of Italian Bearings
Since 1980



www.darkhorsecrankworks.com

FLYWHEEL WORK

ENGINE CASE MACHING

TIMKEN BEARING CONVERSIONS

COMPLETE CRANKSHAFT ASSEMBLIES

MADE IN USA

DON'T LET YOUR BOTTOM END BE A SHAKER!

CALL TODAY, MAKE IT A MONEY MAKER!

920.726.4990

FEULING
www.feulingparts.com

DISTRIBUTORS

Australia
East Coast Customs
www.eastcoastcustom.com.au
Rollies Speed Shop
www.rollies.com.au

Japan
Neo Factory
www.neofactory.co.jp
Sundance
www.sundance.co.jp

Germany
Parts Europe
www.partseurope.eu
Custom Chrome Europe
www.custom-chrome-europe.com

The Netherlands
Zodiac International
www.zodiac.nl

USA
Biker's Choice
www.bikerschoice.com
Drag Specialties
www.dragspecialties.com
MC Advantages
www.mcadvantages.com
Rivera Primo
www.riveraprimoinc.com
TEC Dist
www.tecdist.com
Zipper's
www.zippersperformance.com

Canada
Parts Canada
www.partsCanada.com

Kibblewhite Precision Machining
Manufacturers of Valvetrain Components

Engineering quality valvetrain for the winners' circle since 1936

WORLDWIDE DISTRIBUTION

AUSTRALIA
East Coast Custom
www.eastcoastcustoms.com.au

CANADA
Mongoose Machine & Engineering
www.mongoosemachine.com
Motovan Corporation
www.motovan.com
Parts Canada
www.partsCanada.ca
Winner's Circle
www.winnerscirclecanada.com

NEW ZEALAND
Performance Cycle Wholesale
www.performancecycle.co.nz

SWEDEN
Moto Speed AB
www.motospeed.se

THE NETHERLANDS
Zodiac International B.V.
www.zodiac.nl

USA
Baisley Hi-Performance
baisleyhp@aol.com
Bikers Choice
www.bikerschoice.com
Custom Chrome, Inc.
www.customchrome.com
Drag Specialties
www.dragspecialties.com
Engine Dynamics LLC
www.enginedynamics.com
Mid USA Motorcycle Parts
www.mid-usa.com
Midwest Motorcycle Supply
www.midwestmc.net
Newcomb Dist.
www.newcombdistributors.com
Rivera Engineering
www.riveraengineering.com
Star Racing
www.starracing.com
TEC Distributing
www.tecdist.com
www.blackdiamondvalves.com

BIG BIKE EUROPE

PERFORMANCE • CUSTOM • TUNING

MESSE ESSEN, Germany
May 10-12, 2013

The European 'Headquarters' Expo for the International motorcycle parts, accessory, performance, tuning and custom industry



Featuring ...



The European Championship of Custom Bike Building

Featuring ...



The performance and custom 'show-within-the-show' for American exhibitors

Featuring ...



The first annual International Motorcycle Industry Conference

Featuring ...



The first annual International Motorcycle Industry Awards

Friday 10th - Industry Day
Saturday 11th - Public Day
Sunday 12th - Public Day

Exhibitor enquiries - Chris Gothard - cg@bigbikeeurope.com

www.bigbikeeurope.com

A THIS MONTH'S ADVERTISERS

AIM Corp (US) Clutches & gear kits	70
Arlen Ness Enterprises (US) Modular handlebars	13
Avon Grips (US) Boss Performance Grips	56
Bad Dad Custom Finishes (US) Stretched saddlebags	32
Barnett Performance Products (US) Clutch kits, distributor network	48,67
Belt Drives Ltd (US) GMA Brakes, Clutches & kits, distributor network	25,42,68
Big Bike Europe (DE) 2013 show information	69
Biker's Choice (US) 2012 catalog	20
Colony Machine (US) Hardware	66
Crane Cams (US) Crane HI-4N ignition	17
CV Performance (US) Carburetor & intake parts	72
Cycle Kraft (US) Motorcycle products	67
Darkhorse Crankworks (US) Crank assembly balancing & rebuilds	68
Daytona Twin Tec (US) Twin Scan 3	27
Designs By Novello (US) 2-tone covers	66
DNA Specialty (US) Greed wheels	54
DP Brakes & Clutches (US) Brakes & clutches	28
Drag Specialties (US) Over 150 quality brands including RSD's Black Ops range	15
Draggin Jeans (AU) Drayko Motorcycle Jeans	8
Easyriders Events (US) V-Twin Expo 2013	40
Editrice Custom (IT) 26th Biker Fest International	46
Fehling (DE) Parts and accessories	66
Feuling Oil Pump Corporation (US) Bulletproof camchest kits, Distributor network	12,68
Free Spirits (IT) Clip on bars	41
Goodridge USA (US) Sniper Hide-A-Line components	68
Helmet City Inc (US) D.O.T. & novelty helmets, Distributor network	9,67
JIMS USA (US) Big inch flywheel assemblies, cylinders, piston kits	66
Joker Machine (US) Parts & accessories	33
K&N Engineering (US) Oil filters, Air intake systems	17,61
KewlMetal (US) Bolt on 13 degree rake kit	6
Kustom Tech (IT) Parts & accessories	4
Kibblewhite (US) Valvetrain components, distributor network	50-51,68
Küryakyn (US) See: MAG Europe, Flip Boards, Medallion premium Bagger gauges	5,39,55
Le Pera Enterprises (US) Seats	19
MAG Connection (FR) Distributor	23
MAG Europe (GB) Küryakyn multi-purpose backrest	5
Medallion Instrumentation Systems (US) Gauges and stereo products	32
Mid-USA Motorcycle Parts (US) Parts and accessories	36
Motorcycle Storehouse (NL) Distributor, Int Sales Offices	44-45,48-49,52-53,68
Mustang Motorcycle Products (US) Road companion bag	67
NAMZ Custom Cycle Products (US) Wiring harnesses & fluid lines	12
Ocean Events (GB) Beaulieu Custom Motorcycle Show	28
Paul Yaffe's Bagger Nation (US) SCOOWL fairing extension, Rockford Fosgate motorcycle audio products	7,16
Pingel Enterprise (US) Parts and accessories	37
Pro-One Performance (US) Billet aluminum parts	49
Renegade Wheels (US) Phantom Cut wheel	31

Rivera Primo (US) Parts & accessories, Distributor network	61,66
Rush Racing Products (US) Exhaust systems	35
S&S Cycle (US) Stealth air cleaners	14
Samson Motorcycle Products (US) Exhausts	25
Spectro Oils of America (US) Heavy duty lubricants	42
STD Development (US) Panhead replicas	38
Supreme Legends USA (US) Forward controls	67
Tech Cycle Performance Products (US) Belt drives & starters	53
TecMate (International) (BE) Optimate battery saving charger	56
Trask Performance (US) Bolt-on turbo kits	29
Truett & Osborn Cycle (US) Crankshaft assembly	67
TTS Motorcycles (DE) Rims & wheels	43
Twin Club MC (SE) 2012 Norrtelje custom bike show	34
Vance & Hines (US) Exhausts	2
Wizards Products/RJ Star (US) Professional finishing products	14
Zipper's Performance Products (US) ThunderMax EFI module	52
Zodiac International (NL) Parts & accessories, Issue 38 Bikers Book, European offices	11,67

THIS MONTH'S EDITORIAL ITEMS

AD Farrow Co Harley-Davidson (US) 100th year anniversary	10
Big Bike Europe (DE) MAG Europe confirms multi-year booth agreement	72
Classic Shows Ltd (GB) London International Classic & Custom Show 2012	6
Confederate Motors (US) Cathcart Report - Hellcat X132 road test	57-59
Corbin Saddles (US) Rider Appreciation Day	8
D&M Custom Cycle (US) 'R' model air cleaner	44
Drag Specialties (US) Website relaunch, expands own product line	12,34
Easyriders Events (US) V-Twin Expo 2012 review part II	18-26
Editrice Custom (IT) 26th Biker Fest Italy	12
Feuling Oil Pump Corporation (US) Econo Beehive valve springs	36
Harley-Davidson (US) Willie G. retires	72
John Reed (US) John Reed's Gold Yamaha	63-64
Küryakyn USA (US) New introductions	33
MAG Europe (GB) Performance Machine Apex grips and pegs, See Big Bike Europe	30,72
Motorcycle Storehouse (NL) New product lines	41,43
Motorcycle Storehouse (NL) Interactive online catalog launched	8
Mustang Motorcycle Products (US) Café seat	45
Paul Yaffe's Bagger Nation (US) Audio systems for custom baggers	60
Performance Machine (US) See: MAG Europe, Spoked wheels	30,36
Ride Wright Wheels (US) Modular hub ends	44
Rivera Primo (US) TransparaGuard	30
Saddlemen (US) AMA Rookie of the year program	6
Swiss Performance (CH) German Performance 2012 review	50-51
Vance & Hines (US) Pro Pipe Chrome	30
Von Braun Exhaust (US) Build to order program	45
W&W Cycles (DE) LeBeef, Hippy Killer, Jims & Bel-Ray products	38
Zard (IT) Exhaust systems	37
Zodiac International (NL) Custom Bagger	47

Huntington Beach, CA 92647
Phone: 714-848-3030
E-mail: info@aim-tamachi.com



Online shop: www.aim-tamachi.com


"Order Direct"

Variable Pressure Clutch

The Best Economical Clutch Upgrade!!

U.S. Patented



Billet Pressure Plate red(showing) or black.

We put the most popular performance engine sizes as a name of the charger kits. These kits are good up to each engine sizes. We set up with an appropriate spring tension (340lbs or 380lbs) with the best VP (70T, 84T or 92T), so the clutch lever effort is as easy as possible without any clutch slipping.

Charger Kits \$455/set

Kit will come with VP92T/VP70T, Billet Pressure Plate with a Proper Spring.

103R Kit	up to 105 ft-tq motor
110R Kit	up to 125 ft-tq motor
120R Kit	up to 140 ft-tq motor
131R Kit	up to 155 ft-tq motor
Max Kit	up to 180 ft-tq motor

70 AMERICAN MOTORCYCLE DEALER - MAY 2012

www.AMDchampionship.com

WORLD CLASS PARTNERS



www.harley-davidson.com



www.masterbikebuilders.com



www.bikerschoice.com



www.bikerschoice.com



www.thunder-max.com



www.motorcyclestorehouse.nl



www.jimsusa.com



www.kpmivalvetrain.com



www.knfilters.com



www.jpccycles.com



www.harley-davidson.com



www.mag-connection.com



www.bigbikeeurope.com



www.riveraengineering.com



WWW.AMDCHAMPIONSHIP.COM



Follow us on

[facebook](#)

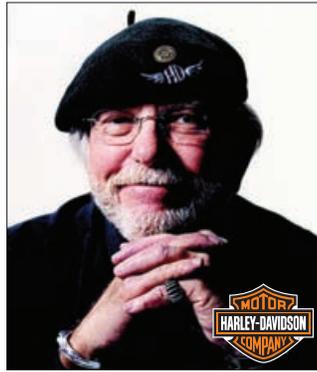
Or

Scan using camera/QR-Code reader on your smartphone or mobile device for more information on the AMD World Championship and its partners



Willie G. retires after 49 years of bike design work

HARLEY-Davidson has announced the retirement of Willie G. Davidson, from his role as Head of Styling after almost 50 years with the company that bears his family name. However, he will continue his involvement with the company as an ambassador at motorcycle rallies and events, and through special design projects as Chief Styling Officer Emeritus. Over the course of his career, Willie G., 78, built a design team that is now led by 19-year company veteran Ray Drea, Vice President and Director of Styling, who has worked collaboratively with Willie G. in the development of numerous



milestone vehicles. "Throughout my life, I have been truly fortunate to have the opportunity to marry my passion for design with my love for this amazing brand that runs so

deeply in my veins," Willie G. said. "What's most rewarding has been to see the impact our motorcycles have on the lives of our customers. Everything we do in styling is based on the notion that form follows function, but both report to emotion." Grandson of one of the company's founders, William A. Davidson, and son of William H. Davidson, its second president, Willie G. joined the company as its first Head of Styling in 1963. With responsibility for the look of all Harley-Davidson motorcycles, landmark motorcycles to emerge from Willie G's styling studio team include the Super Glide, which

established the factory custom category in 1971, Low Rider, Heritage Softail Classic, Fat Boy, V-Rod and Street Glide. "Few individuals have the kind of impact on an organization, a brand and a lifestyle that Willie G. has had," said Keith Wandell, Chairman, President and Chief Executive Officer of Harley-Davidson. "Everyone with a love for motorcycles owes a great deal to his vision and talent, and all of us have been blessed by his presence. His legacy will continue to grow, thanks to the talent he has nurtured in the Harley-Davidson styling studio."

www.harley-davidson.com

MAG Europe confirms multi-year booth agreement at Big Bike Europe

THE European office of MAG (the Motorsport Aftermarket Group) has agreed a multi-year commitment to exhibit at Big Bike Europe – the all new 'headquarters expo' for the motorcycle parts, accessory, custom, performance, workshop and tuning industry in Europe.

The new expo, which will host AMD Magazine's European Championship of Custom Bike Building, has been widely welcomed by the international motorcycle parts aftermarket, and MAG Europe Managing Director Robert Brinkmark said of the agreement "we are delighted to be able to be in at the start of this exciting new expo project as one of the event's Founding Exhibitors.

"By targeting the high mileage

large displacement air-cooled v-twin and liquid-cooled motorcycle markets, we believe that AMD Magazine has hit on a winning formula."

Slated for May 2013 at Essen in Germany, right at the heart of Europe's most valuable motorcycle markets, Big Bike Europe is an expo concept that has been under consideration and development for many years.

Founder Robin Bradley says that "we are delighted to add MAG Europe to our roster of Founder Exhibitors. For the project to have the backing of prestige aftermarket brands such as Vance & Hines, Kuryakyn, Performance Machine, RSD, Progressive Suspension and the other businesses in the Motorsport Aftermarket Group says much about the acceptance of the Big Bike Europe concept".

The first day of the expo (Friday, May

10th 2013) will be a by-invitation only trade and VIP visitor day that will feature the first annual International Motorcycle Industry and Custom sector conference.

The weekend (May 11th and 12th) will be open to riders and enthusiasts, with the European Championship awards ceremony closing the show on Sunday May 12th, 2013.

Advance exhibitor information is available online with the deadline for Founder floorplan preferences due to expire in the next two weeks.

BIG BIKE EUROPE
PERFORMANCE • CUSTOM • TUNING
www.bigbikeeurope.com

MAG
MOTORSPORT AFTERMARKET GROUP
EUROPE



- THE ORIGINAL EZ-JUST™ MIXTURE SCREW
- CARBURETOR JETS AND TUNING KITS
- HI-FLOW FUEL INLETS
- V-DUCTOR™ INTERNAL VELOCITY STACKS

WWW.CV-PERFORMANCE.COM



PERFORMANCE CARBURETOR & INTAKE PARTS FOR AMERICAN V-TWIN MOTORCYCLES

Visit www.CV-Performance.com • Dealer Inquiries Welcome • 626-914-1875

