

Spring All New Review

■ The D702SE regulator for CS130D class alternator on General Motors vehicles is now available from **REGITAR-USA**. The self-exciting, 14.7-V set point is for Lester PIC unit: 240-6134, -6150, -6151, -6155, -6155A, -6166, -6170, -6172, -6174, -6174A and 240-6430. Reference Lester sales: 8155, 8156, 8158, 8160, 8206, 8208, 8227 and 8242. Use info@regitar.com or call (877) 374-4827.



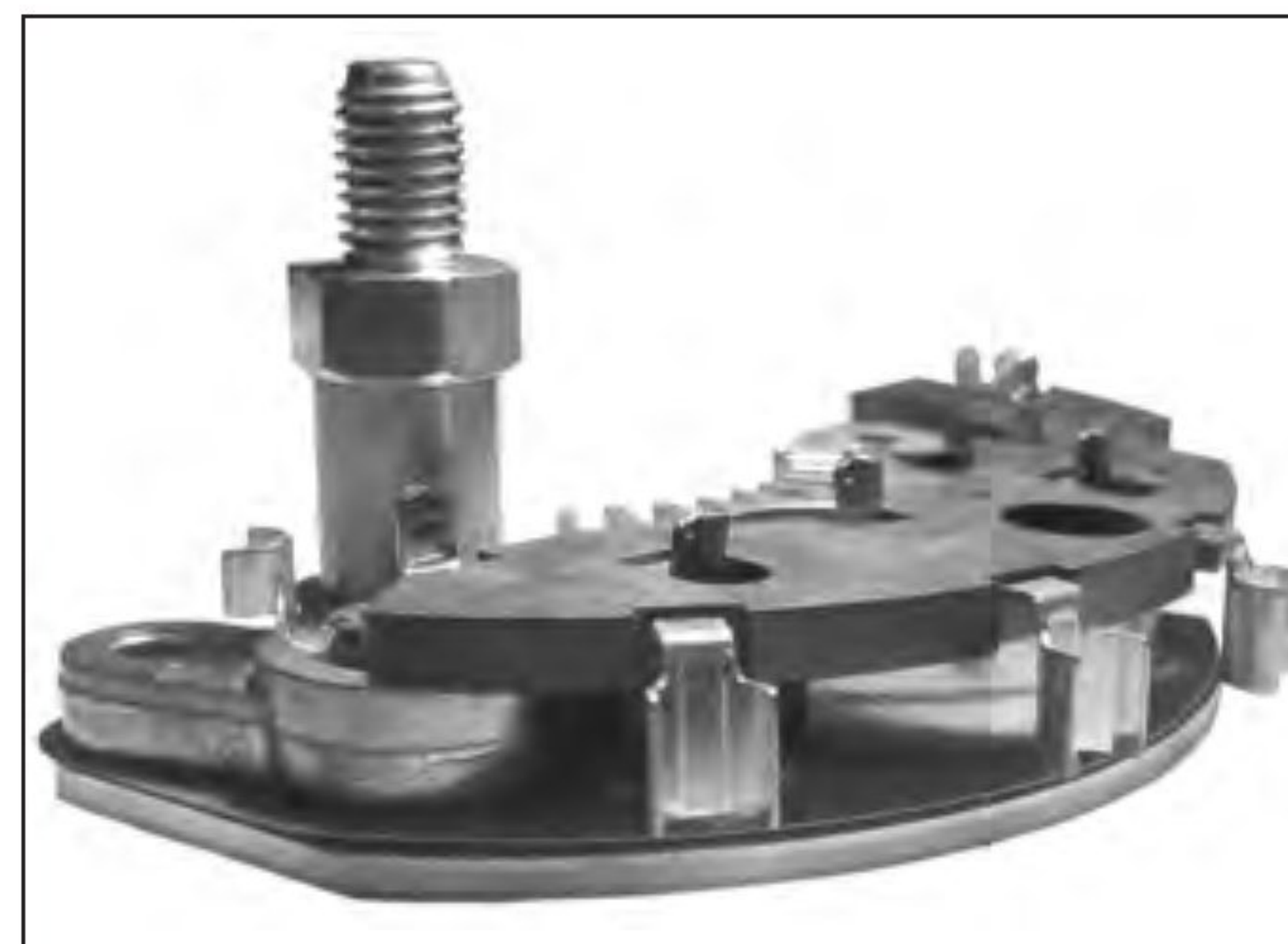
■ The RD-33 rectifier for AD230 class alternator used on 2002 to 2004, Buick, Impala, Monte Carlo is available from **REGITAR-USA**. This replaces OE 19055072, 40A avalanche diodes, M6 battery stud. For Lester PIC unit: 240-615, -6125A, -6125B, -6125C. Reference Lester sales: 8287, 8288, and 8289. Use info@regitar.com or call (877) 374-4827.



■ The VRH2009-89 regulator for 95A Mando, 14.5-V set point on 1999 to 2003 Hyundai Sonata, KIA Magentis and Optima is available from **REGITAR-USA**. For Mando: AB195126, see Lester PIC unit: 203-5033. Reference Lester sales: 13783. (Supersedes to correct information previously published by REGITAR-USA.) Use info@regitar.com or call (877) 374-4827.



■ Another great product from our Xtreme Duty Series is our improved CS130D with 75 amp diodes and a rebuilder friendly design. This rectifier was designed with upgraded diodes, a thicker heatsink, heavy duty insulator and OE grade plastic specifically for marine and high amp output alternators. Call **Rand** at (866) 450-7263 (RAND).



■ **DuBois Marketing** is now stocking over 500 replacement units for Mitsubishi with over 90 percent coverage. These top quality units are made in Japan or factory rebuilt in the USA and are competitively priced to satisfy your customer's needs. Call us for your quote at (800) 253-5654.



■ Now available from **RCP, Inc.**, RCP no. AL-12372 alternator, Bosch K1, 120A, 12V, which replaces Bosch 0-120-484-019, 027, BXU12121, A, F-005-A00-025. For John Deere and New Holland applications. For more information e-mail info@rcpcanada.com or call (905) 660-7274.



■ **RCP, Inc.**, introduces the RCP no. ST-16794 starter asb, Mitsubishi 0.8kw, 12V. Replaces Mitsubishi M003T21281, 2, M003T21781,

M003T21881, 2, for Nissan forklifts and TCM equipment 1979 to '04. For more information e-mail info@rcpcanada.com or call (905) 660-7274.



■ **RCP, Inc.**, introduces RCP no. ST-17379 starter asb, Nippondenso 1.4kw, 12V which replaces Nippondenso 128000-1050 for Caterpillar and Daewoo (lift trucks). For more information e-mail info@rcpcanada.com or call (905) 660-7274.



■ The new **J&N** Rebuilders Parts Catalog is now available for J&N customers. The 528-page catalog is hot off the presses and contains pictures and descriptions for over 8,300 rebuilders' parts and units. There are many new parts, charts and drawings in this

issue to make your job easier. Look for your copy soon. E-mail info@jnelectric.com for more information or call (800) 366-7100.



■ This high temperature, no throw solder is now available through **Vensel Enterprises**. V054-9008-00998 is a special purpose high temperature solder, with silver added, that is easy to flow without special equipment. Great for hand soldering armatures and rotors and also for some rectifier applications. Comes in one pound rolls, 1/8 OD, rated over 600 degrees. Call (800) 662-6099 or e-mail vensel7@comcast.net.



■ Now available from **ACCUMAX**—no. 10-BO626, Bosch solenoid for Case combine reverse feeder, replaces 0-331-402-086. Contact your nearest ACCUMAX distributor, call (866) 624-8886, or e-mail rsullivan@accumaxparts.com.

■ **Vensel Enterprises** introduces the M151-0618 Test Bench Update. Print volts, amps,

rpm, torque and solenoid voltage drop. The package consists of a starter specification reader, thermal printer and wiring harness along with the connectors to interconnect the starter specification reader to the 2495 starter load tester. Call (800) 662-6099 or e-mail vensel7@comcast.net for more information.



■ Now available from **Vensel Enterprises**—this tool will pull most of the hardest serpentine pulleys. The V108-0100 complete serpentine pulley pulling tool grips the pulley inside four grooves and has a gripper range of 2 1/4 to 4 inches OD. Purchase complete tool or piece by piece. Call (800) 662-6099 or e-mail vensel7@comcast.net for more information.



■ **FACET** announces the availability of patented and patent pending Reactiv® over-running pulleys for domestic and import applications. The advantages of Reactiv® pulleys include: instantly carries 100 percent of rated load; silent and no wear during over-run; long lasting yet easily rebuildable; made in USA. For information, please contact Steve Kurtzer at steve@positork.com.



■ Two-hundred forty amps at idle! The new Eco-Tech II alternator completely retooled for maximum dependability. Eighty percent of rated 305 amps at idle (1650 rotor rpm) with no decrease in voltage. More than 2.6 times the output of similar sized conventional alternators. Available in J-180, pad and other mountings. Call **Sailon Auto Electric, Inc.** at (516) 921-3074 or e-mail psailon@aol.com.



■ **Northwest Regulator Supply** is pleased to announce the release of the 889-Super RVC test fixture. The 889-Super RVC will help eliminate the guesswork in determining which regulator you have and prove RVC

function. Designed to be used in conjunction with your existing alternator tester and it comes complete with instructions. For more information call Northwest Regulator Supply at (800) 242-6367.



■ **Northwest Regulator Supply** has released the 889-Super 6G II test fixture. The 889-Super 6G II will help eliminate the guesswork in determining which regulator you have and prove SIG function in all versions of the 6G regulators. Designed to be used in conjunction with your existing alternator tester and it comes complete with instructions. Call Northwest Regulator Supply at (800) 242-6367.



■ Three Ford and Delco brush holders are now available from **St. Marys Carbon Company**. The Ford 3G series brush holder, WAI no. 39-207 for Ford 3G series IR/IF alternators replaces Ford F1DZ-10347-A, GB-320. Also available are the Delco CS-130D brush holder, WAI no. 39-109 for Delco CS130D series IR/IF alternators; and Delco AD230 brush holder, WAI no. 39-112 for Delco AD230, AD237, and AD244

series IR/IF alternators. Contact Kevin Lanzel by phone at (814) 781-7333 or e-mail at klanzel@stmaryscarbon.com for pricing and availability.

■ From our Xtreme Duty Series, **Rand** introduces an improved CS130 with 75 amp diodes and a rebuilder friendly design. This rectifier was designed with upgraded diodes, a heavy duty insulator and OE grade plastic specifically for marine and high amp output alternators. Call (866) 450-7263 (RAND).



■ **IAT** announces availability of our expanded and updated line of clutch pulleys and decoupler pulleys. Applications include Chrysler, Mitsubishi, Toyota, GM, VW, Mercedes, Volvo, Hyundai, BMW, John Deere and Jeep. For more information call IAT at (800) 872-8890 or e-mail sales@iat-usa.com.



■ Now available from **Holcombe**, hi-amp—6G Ford alternators for ambulances with dual systems. These units are remanufactured with all HI-AMP components. Units carry a one year warranty. Lester unit styles 7797, 7798,

7799, 8316, 8317, etc. Call Holcombe Armature Co. for details at (800) 241-3027 or e-mail holcombeco@bellsouth.net.

■ **IAT** is now offering parts for Maaco type alternators. Parts include Mando type rectifiers, regulators and covers. Applications include Hyundai and Kia. For more information call IAT at (800) 872-8890 or e-mail sales@iat-usa.com.



■ **IAT** has developed a line of replacement Hitachi starters for Yanmar gas and diesel engines. Applications include: Yanmar industrial, marine and diesel engines. For more information call IAT at (800) 872-8890 or e-mail sales@iat-usa.com.



■ New from **Holcombe**, replacement PLGR starters for 30MT, 35MT, 37MT, 39HD, 40MT, 41MT, 42MT, 12 and 24V type direct drive units. These units are up to 30 pounds lighter than OEM! Have solid link solenoids. One year warranty. Call Holcombe Armature Co. for details at (800) 241-3027 or e-mail holcombeco@bellsouth.net.

■ **Armature Sales** introduces a new solenoid, part no. SOL-sw38MT, secondary solenoid for the 12 volt 38MT series of starters. Will also fit 39MT starters. For more information call (800) 657-2004 or e-mail armaturesales@verizon.net.



■ A new stator is now available from **Armature Sales**—part number varies, see description. High output custom wind stators for Nippondenso alternators; 150 and 165 amp stators for the 118mm OD and 90mm ID Nippondenso units. For more information call (800) 657-2004 or e-mail armaturesales@verizon.net.

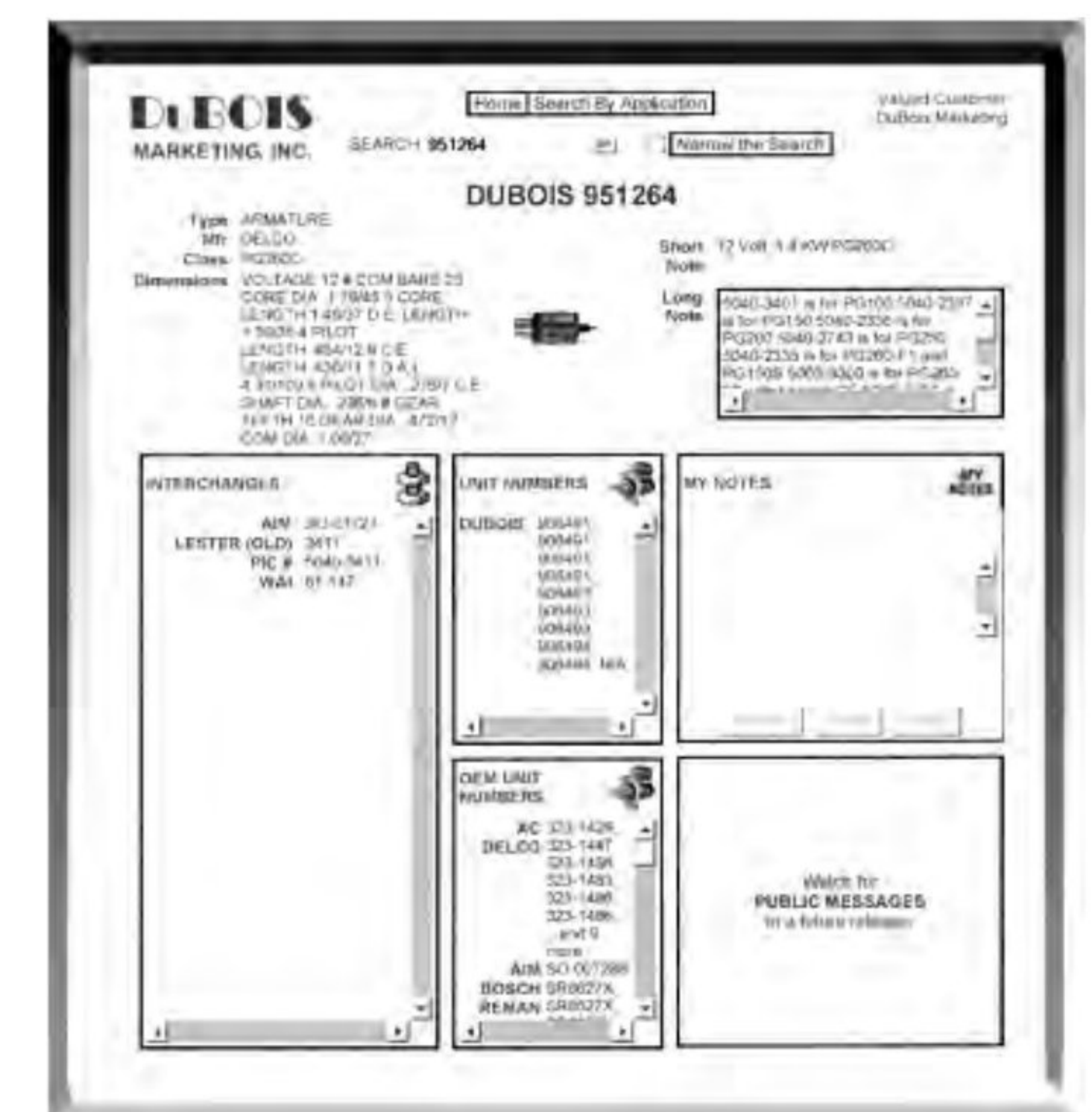


■ **AmBoss Corp.** recently introduced a number of KB starter motors to its product range with the following characteristics: KB24V5.4kW; KB24V5.4kW 2-pole; KB24V6.6kW and KB24V6.6kW 2-pole. Call (203) 380-2466 or e-mail sales@ambosscorp.com for details.

■ **Armature Sales** introduces their new armature, part no. 260Z, OE armature for Delco's latest series of PMGR starters. Dimensions are: 45.5mm body diameter, 109.4mm OAL, 23 bar commutator, 10 spline shaft, CE shaft 6mm, DE shaft 7mm. For more information call (800) 657-2004 or e-mail armaturesales@verizon.net.



■ **DuBois Marketing** introduces their on-line product catalog—powered by Lester. Having trouble finding that problem unit or component? Log on to www.duboismarketing.com and click on the "ON-LINE PRODUCT CATALOG" located in the upper right hand corner. Enter any manufacturer's number or industry reference number to see what's available. Call DuBois Marketing at (800) 253-5654 for more information.



■ **Rand** introduces its heavy duty 50A press fit diode, Hitachi 103 mm rectifier. This prod-

uct was designed for the rebuilder who needs a reliable, quality-built heavy duty rectifier. For any additional info call (866) 450-7263 or e-mail info@randgroupinc.com.



■ **06-1075—The Rotating Electrical—2006 Application & Identification Guide for Passenger Car and Light Truck Alternators & Starters.** This updated book is the definitive industry standard used by most rebuilders as their primary source of identifying the correct unit the first time. Call **Lester Catalog** at (530) 823-0963 for more information or e-mail dennis@lestercatalog.com.



■ The KwikFinder 17.0 uses technology to bring the massive library of Lester Catalog to your desktop. The data represented in this DVD or two CD set would require many volumes of printed catalogs. Frequent updating of the DVD makes this the best way to stay

up to date. Call **Lester Catalog** at (530) 823-0963 for more information or e-mail dennis@lestercatalog.com.



■ **Wagner Alternators** announces the addition of a new product to its line of internal fan stators. Wagner's no. W105-23 for Nippondenso is designed for Acura, Toyota and John Deere applications. This stator is used on alternator units: 102211-5020, 5030, 5041, 5050, 5052, 5060, 5070 and more. For more information, please call Wagner Alternators at (800) 345-5927 or e-mail sales@wagneralt.com.



■ **Wagner Alternators** announces yet another new addition to its extensive line of import Nippondenso internal fan rectifiers. Wagner's no. W065-202 is designed for

Dodge Durango and Ram Pickup models; 116mm OD with a 8mm B+ post, using 12-40amp press-fit diodes. This rectifier fits unit no. 421000-0111 (Lester 13914) hairpin units. Call Wagner Alternators at (800) 345-5927 or e-mail sales@wagneralt.com.



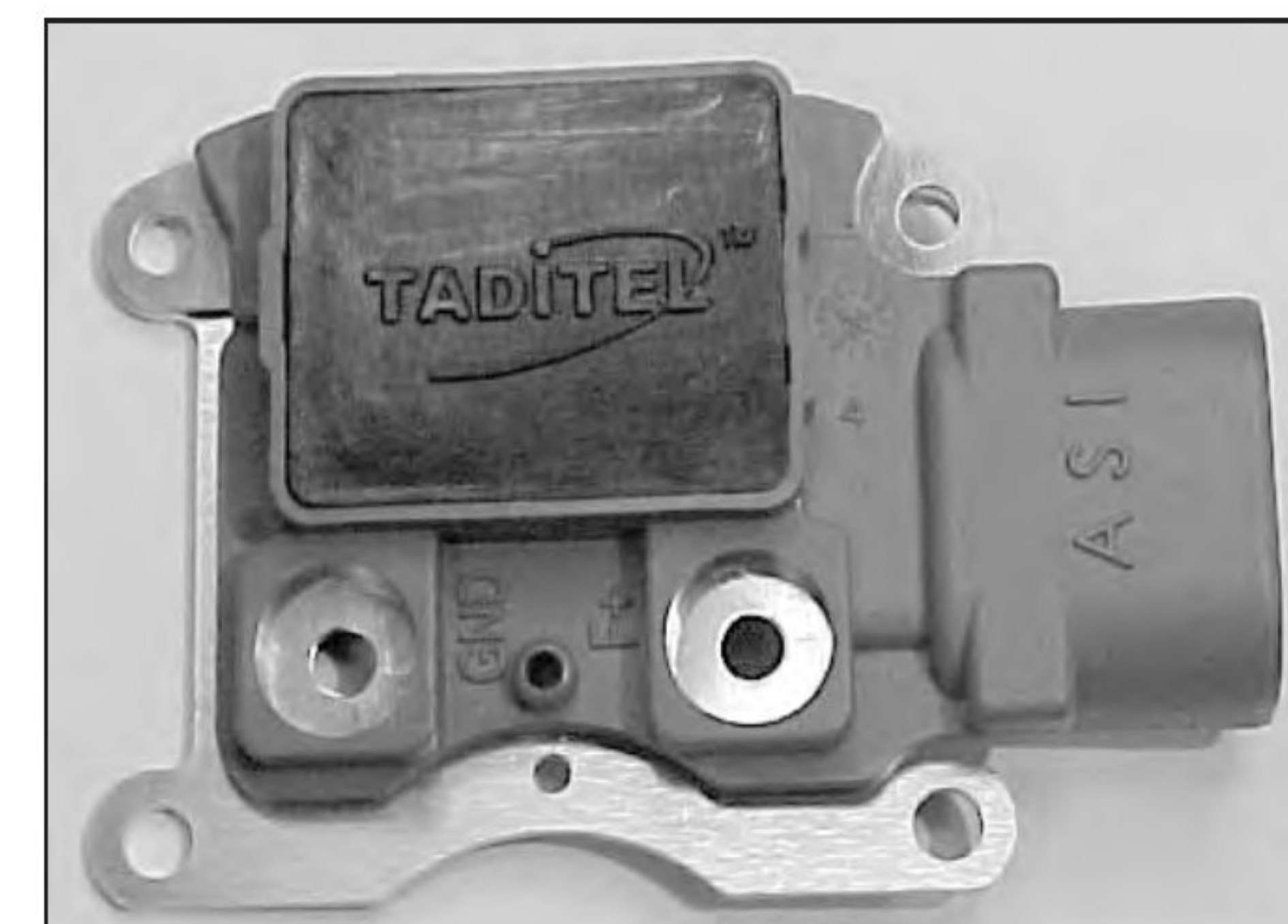
■ Newly available for the 2001 to 2004 Dodge Durango and Chrysler 300M, Concorde, Intrepid and Viper, **Wagner Alternators** announces the addition of no. W015-49 to its line of import Nippondenso rectifier covers. This plastic cover is 127mm OD and is used on OEM unit no. 421000-0051, 0111, 0120, 0190 hairpin models (Lester 11039, 13914, 13915, 13923). Call (800) 345-5927 or e-mail sales@wagneralt.com.



■ Now available from **Excel Automotive**—a complete, built in the U.S.A., passenger car and truck exchange program. For more infor-

mation call (800) 338-9184 or e-mail john@excelauto.com.

■ **Taditel U.S., Inc.** introduces the new T-series 2G and 3G regulators utilizing ASVR technology. Operates at higher temperatures, and offers short circuit protection on all terminals. Ford product now available with Taditel robustness. For more information contact Jim Petroviak at (765) 644-0713, ext. 106.



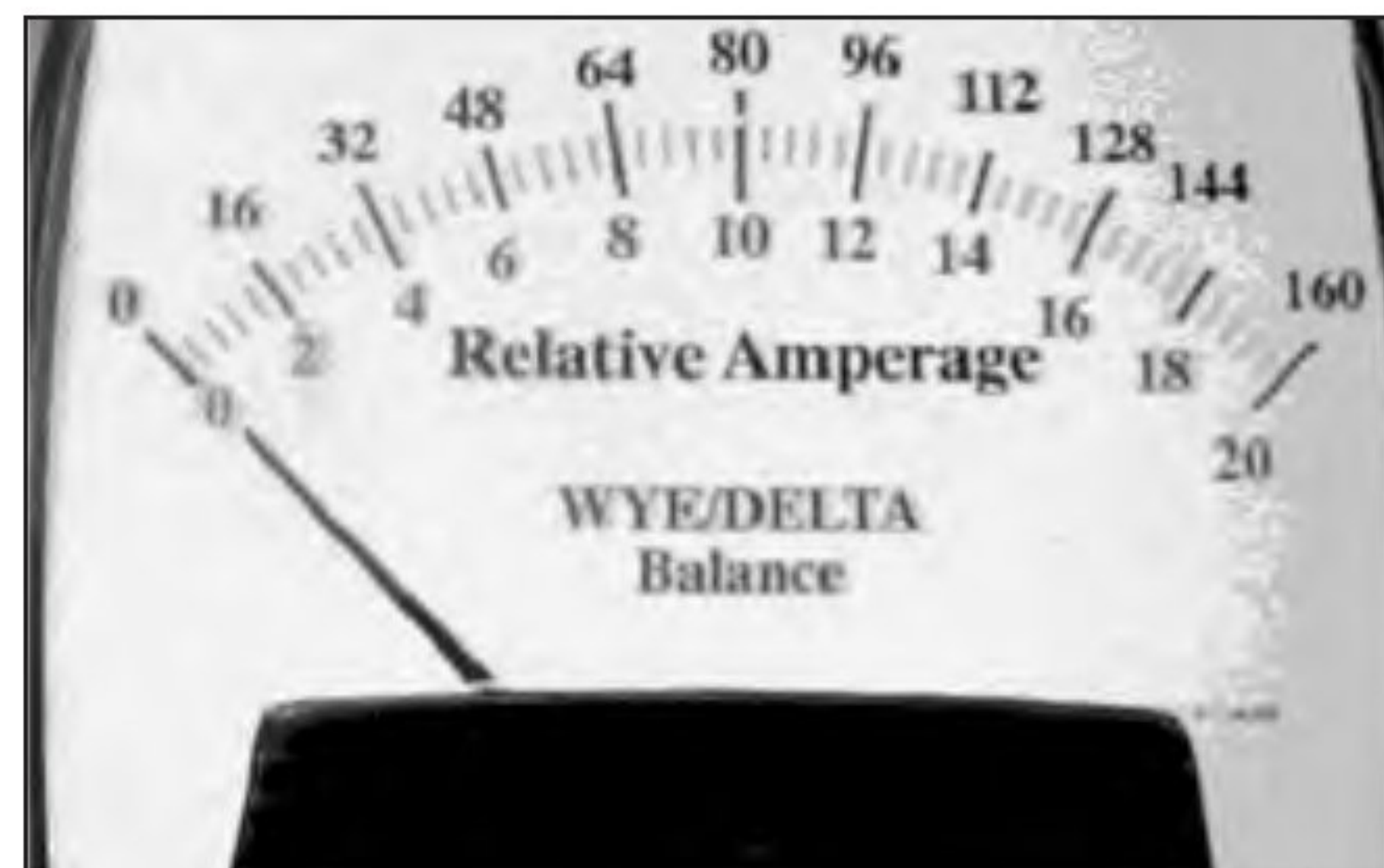
■ Now available from **Excel Automotive**—the only exchange program for Penntex alternators in the country. For complete details contact john@excelauto.com, (800) 338-9184.

■ **AIM** has released their new 2006 Application Guide Xtreme catalog. Order number AG-06X. This new catalog is 682 pages containing applications up to 2006

and 2,325 pictures. The catalog also includes OEM and competitor interchanges and a buyer's guide listing. Call AIM at (800) 366-3246 or e-mail sales@aim-soft.com.



■ **Aztec Technologies** announces the availability of two new testers for the electrical rebuilding industry. The model BB-1 is a self-calibrating solenoid tester for measuring balance between pull-in and hold-in coils. The model BB-2 measures balance and rating of wye and delta stator windings using three phase power excitation. Call (505) 298-1308 or e-mail solenoid@earth-link.net for pricing and availability.



■ **AIM** has recently released their new 2006 Heavy Duty Application Guide Xtreme catalog. Order number AG-06HD-X. This new catalog is 794 pages containing applications up to 2006 and 973 pictures. The catalog also includes OEM and competitor interchanges and a buyer's guide/picture guide listing. Call AIM at (800) 366-3246 or e-mail sales@aim-soft.com.



■ **Rotek Equipments** would like to introduce their ground fault analyzer, product no. 06-1246, now with 1000-volt AC capabilities. The analyzer indicates leakage in 1-ma increment and finds leakage and shorts where lower voltage testing will not. For more information call (514) 326-4649 or e-mail info@rotekequipment.com.



■ Now available from **ACCUMAX**—no. 10-MI408, 39MT solenoid 12V, replaces

10511408, 39MT flange mount starters. Contact your nearest ACCUMAX distributor, call (866) 624-8886, or e-mail rsullivan@accumaxparts.com.

■ Now available from **ACCUMAX**—no.10-HI421, Duramax diesel solenoid, 2001 to 2003 GM trucks with 6.6L Duramax diesel engine. Contact your nearest ACCUMAX distributor, call (866) 624-8886, or e-mail rsullivan@accumaxparts.com.

■ An alternator test bench up-date is now available from **Rotek Equipments** for their product no. 06-1700 with the following options: a faster label printer that gives your old test bench the capability to digitally read and print volts and amps and turn on RPM on vary speed test benches; plus field current, ripple current and leakage current. Contact Rotek at (514) 326-4649 or send an e-mail to info@rotekequipment.com.



■ **Arrowhead Electrical Products** is excited to announce the addition of a whole new product area—ignition coils, control units, solenoids, trigger coils, stator and light coils, regulator/rectifier assemblies, winches, and much more, for ATVs, motorcycles, personal watercraft, outdoor power equipment, lawn and garden, and marine applications. For more information call Arrowhead at (800)-

328-5454 or e-mail them at info@arrow-headdep.com.

■ The diode and avalanche tester from **Rotek Equipments**, product no. 06-1239, gives you the capability to test and grade with readings of avalanche voltage point up to 40 volts, diode polarity and voltage junction drop up to 2.4 volts, and micro-amp leakage up to 1000 micro-amps at 20, 50 and 100 volts. E-mail info@rotekequipment.com for details or call (514) 326-4649.



■ The 18230UT new conversion starter is a **Romaine Electric Corporation** exclusive. It replaces Bosch nos. 0-001-218-172 and 0-001-223-002. Featuring a proven Denso gear reduction design, the 18230UT provides improved reliability and superior performance for high impact/high frequency starts used in such applications as Tug International baggage tugs and UPS/Fed-Ex vehicles. Call (800) 426-5005 or e-mail sales@romaine-electric.com for more information.

