



AUTOMOTIVE

CRP Industries Inc. One Minue Street Carteret, NJ 07008-1198 USA

office 732.969.2200

fax 732.969.3751

## PRESS RELEASE

For additional information contact:  
Brian McGrath, Director of Marketing  
Phone: (732) 969-2200 (extension 232)  
[bmcgrath@crpindustries.com](mailto:bmcgrath@crpindustries.com)

### **Pentosin FFL-2 Double Clutch Gear Oil Designed for New Generation Audi and Volkswagen DSG Transmissiions**

Carteret, NJ, November 3, 2008: **Pentosin FFL-2** Gear Oil is a fully synthetic transmission fluid that has been exclusively developed for applications in the new DSG double clutch transmission engineered for Audi and Volkswagen automobiles. The DSG transmission system is neither a manual or automatic transmission as it essentially combines the best features of both gear boxes. This complex high-tech aggregate transmission creates extremely demanding requirements on transmission fluid performance. The Pentosin FFL-2 maintains three crucial performance characteristics – wear stability, oxidation resistance and cold flow performance – while meeting Audi/VW specifications.

The DSG system has its origins in motor sports. The gears in a DSG transmission are shifted automatically and very fast to maximize transmission efficiency. For peak performance, the DSG transmission requires a high tech transmission fluid with constant stable specific friction characteristics. The FFL-2 has a high level of viscosity which maintains the flow of the fluid under the most severe operating conditions, both in extreme cold and high operating temperatures. And this high performance gear oil is formulated from a fully synthetic base oil technology for safe operation even at the maximum thermal load!



Pentosin's FFL-2 Double Clutch Gear Oil is a highly sophisticated product with broader performance spectrums than typical automatic or manual transmission fluids. The FFL-2 is the only approved First Fill and Service Fill transmission fluid for the new generation of double clutch gear transmissions engineered for Audi and Volkswagen vehicles. Since the Pentosin FFL-2 is especially developed for the Audi/VW DSG system and it features a special clutch friction performance characteristic, it is mandatory that only Pentosin FFL-2 is applied to the double clutch gear box without being mixed with other gear or transmission oils.

**About CRP & Pentosin:**

As Pentosin's NAFTA partner since 1983, CRP ships from distribution centers in New Jersey, California, Canada and Mexico. Pentosin fluids are engineered to meet the demanding OE standards set by many of the Europe's leading automobile manufacturers. Founded in 1927, Pentosin is a leader in the field of technical fluids, and maintains its solid position through a combination of commitment to research & development and state-of-the art manufacturing processes. Quality control and certification are integral to the Pentosin process, and Pentosin products are original fill on a number of European, Asian, and domestic car brands.

For additional information visit the CRP Industries web site at [www.crpindustries.com](http://www.crpindustries.com).

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