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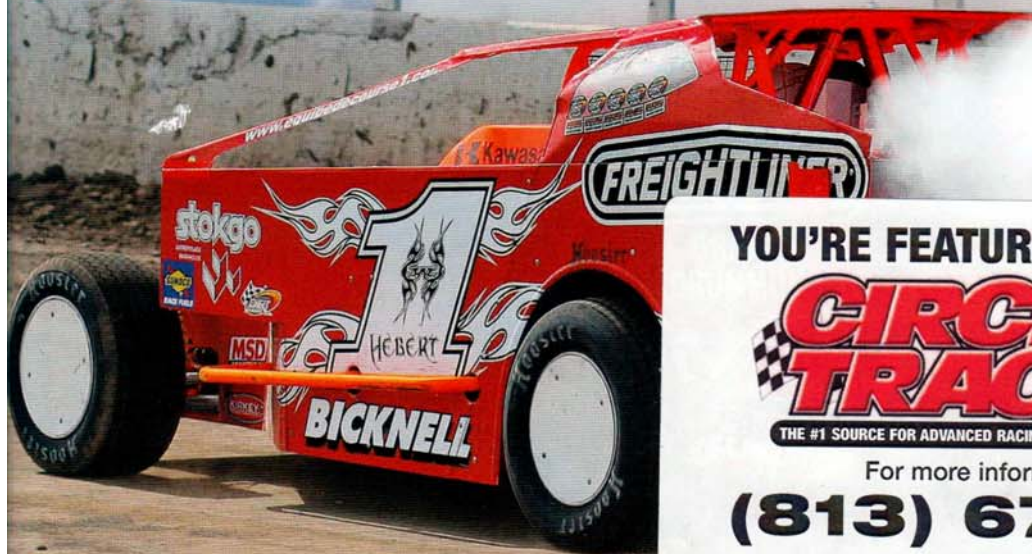
RINGS

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- Two New Project Cars
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COOLING

Earl's Performance Products recently introduced its line of Temp-A Cure oil coolers. Manufactured in the USA from aircraft aluminum alloy for strength and durability, these coolers feature vacuum furnace brazed joints for maximum thermal efficiency and corrugated screen internal tubulator plates, which minimizes pressure drop, increases strength, and cools twice as much fluid with half the pressure of a typical tube and fin design. For more information visit www.earlspumbing.com.



SPAL USA has introduced their new AP90 High Output (H.O.) Series electric cooling fans to improve airflow in high static pressure applications. As the flowing air is restricted by the density of the radiator core, a pressure differential is created and the cooling fan must work harder to overcome it. Featuring a proprietary new curved blade design, the AP90 H.O. Series fans are available in 11-, 12-, and 16-inch sizes. The AP90 models feature rigid, glass-filled nylon blades—dynamically balanced internally and externally to minimize vibration. The fan motors are sealed and individually balanced, and the entire assembly is high-heat resistant. For more information visit www.spalusa.com.



For 2008, **Derale** has added a 19-row application to their High Performance Stacked Plate Engine and Transmission Cooler line. Featuring full 2-inch wide plates, furnace-brazed construction, and a four-point mounting option, Derale's Stacked Plate Coolers help keep fluid temperatures under control and extend the life of expensive drivetrain components. All coolers include a durable black powdercoat



finish and are available in AN-6, AN-8, and AN-10 male fittings sizes. For more information visit www.derale.com.

This high-quality heat shield from **Thermo Tec Automotive** is the ultimate in severe heat protection. Designed with the racer in mind, the heat terminator is made of the highest quality insulating materials, consisting of a texturized aluminum composite surface on one side, a high temperature silica felt center, and a durable Mylar facing. With six popular sizes and attached grommets for ease of application, the mat can be used anywhere where radiant heat is a problem, especially under the driver seat. For more information visit www.thermotec.com.



Speedway Motors' small-block Chevy Adjustable Aluminum Water Pump offers a race-proven design that provides equal flow to both cylinder banks. Ultra-duty bearings support an oversized 3/4-inch main shaft and a precision impeller engineered to produce optimum flow and pressure. The extra-thick fan hub is press fit and set-screw retained, with a large 3/4-inch fan snout. This high-quality pump is Chevy's short-style design and has 1/2-inch NPT ports on the top and passenger side. It comes complete with mounting gaskets and an adjustable cam stop bolt. For more information visit www.speedwaymotors.com.



TCI's Max Shift Performance Transmission Fluid is now available in convenient gallon and quart size re-sealable bottles. Max Shift features a base mineral oil with advanced proprietary additives that greatly reduce internal friction and

heat, as well as enhance critical clutch and band operation while reducing internal friction deposits. Proven to lower transmission operating temperatures by up to 30 degrees over stock fluids, it is compatible with other fluids and contains exclusive friction eliminating, anti-foaming and extreme heat reducing additives, therefore extending the life and performance of any transmission. For more information visit www.tciauto.com.



Developed in the **Sparco** laboratories, the Carmyth fabric is a mix of meta-aramydic and para-aramydic fibers. Carmyth fabric has a higher flame resistance than any previous material used in the manufacturing of race wear. Boosting Sparco's new X-Cool technology, the Carmyth fabric is also extremely soft and has an excellent wicking property which keeps you safe, cool, and comfortable under the most severe conditions. For more information visit www.speedwaremotorsports.com.



Performance Stainless Steel has introduced its new stainless steel 15-degree swivel thermostat housing that is precision CNC machined from 304 stainless steel. Available in natural and polished finish, the double O-ring design ensures a positive seal, eliminating the need for a gasket or sealant. Its 360-degree swivel feature allows you to position your hose to an exact location. Having clearance issues? Performance Stainless Steel has solved that problem as well with their ultra low profile design. Stainless mounting hardware is included. For more information visit www.performancesst.com. **CT**

