

Up to Speed

Issue 19 - February 2011

Valid from 27 January to 23 February 2011
or until sold out. All prices INC GST

PLEASE ADVISE SALES TEAM WHEN
ORDERING FROM THIS NEWSLETTER

Race-Proven Performance Products from the RPA group of companies

Hi all! We hope you had a great Christmas break and that your 2011 is starting the way you wanted it to.

Ford Racing 2011 Ford Fiesta performance parts

With more and more Ford Fiestas on the streets and in motorsport around the world, Ford Racing has a great line-up of performance wheels, suspension kits and shifters sourced from the European Fiesta parts bin. The combination of Ford Racing dampers and springs combined with performance wheels and tyres delivers a more dynamic handling experience when compared to the factory suspension. For a complete list of Fiesta parts available, go to our www.fordracingparts.com.au.



Performance Friction releases NEW Brake Fluid

Performance Friction **RH665** DOT 4 racing brake fluid is not the same as other racing brake fluids. It is a complex mixture of Glycol Ether Borate Esters and Polyalkylene Glycol Ethers together with advanced corrosion inhibitors, antioxidants and other modifiers. The result is an exceptional synthetic brake fluid with not only a very high boiling point but one that conforms to FMVSS 116 DOT 4 and maintains its class leading viscosity, lubricity and compressibility performance at extreme temperatures to ensure braking system reliability and performance and a 'rock hard' pedal.



RH665 has a *GUARANTEED minimum Dry Boiling Point of 325 °C. "Typical" values in testing are invariably higher than 325 °C. A similar situation applies to Wet Boiling Point. **RH665** is *GUARANTEED to be above 195 °C.

But boiling point isn't the whole story. With brake fluids it is essential to have the correct balance of properties to get a good overall result. **Low Viscosity** is very important to ensure a good bleed, **Low Compressibility** is essential for a firm pedal and **Lubricity** is vitally important for efficiency, pedal return and life of the braking system. **RH665** racing brake fluid conforms to and exceeds all aspects of the US FMVSS 116 DOT 4 specification. This means that it has been tested and is compatible with all rubbers and metals commonly used in brake systems and will not damage them. It also means, of course, that **RH665** is entirely street legal.

GO TO ... www.performancefrictionbrakes.com.au to find out more. Available to order online!

PERFORMANCE [®] FRICTION BRAKES		RH665	
Type		Synthetic	
Specification		FMVSS 116 DOT 4	
ERBP Dry Boiling Point		325 °C*	
ERBP Wet Boiling Point		195 °C*	
Viscosity at 100 °C		2.6 cSt	
Viscosity at -40 °C		1475 cSt	
pH		7.12	
Density at 20 °C		1.073	
Compressibility at 100 °C		1.01 x 10 ⁻³ MPa ⁻¹	
*Guaranteed Minimum Specification			

Call or email the respective company to get the service you deserve ... and don't forget to mention where you saw it!



ABN 81 960 953 409

www.racepartsaustralia.com.au
info@racepartsaustralia.com.au

07 3807 6870



ABN 81 960 953 409

www.fordracingparts.com.au
sales@fordracingparts.com.au

07 3807 6025



ABN 55 109 168 194

www.performancefrictionbrakes.com.au
sales@performancefrictionbrakes.com.au

07 3807 8766

Warehouse: Unit 3/11 Christensen Road, Stapyilton Q 4207 • Postal Address: PO Box 4636, Loganholme DC Q 4129

FULLRIVER ... the NEW dry cell AGM battery on the track!

Fullriver's HC series batteries are dry cell technology with an absorbed glass mat and designed for high capacity starting with unrivalled reserve capacity to power all accessories.

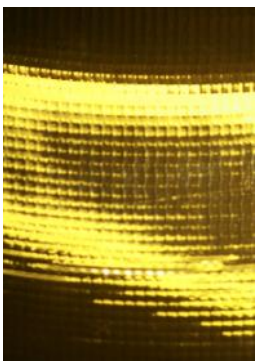
- High capacity starting power—highest reserve capacity
- Low self discharge rate of below 3% per month
- Maintenance free sealed construction—no water needed
- Durability—rugged design to withstand shock and vibration
- Can be mounted in any orientation except inverted
- Safe—DOT, IATA, IMDG and ICAO certified as non-spillable
- Superior conductivity—brass terminals provide greater electrical transmission



We have been testing them in V8 Supercars over the last 18 months with remarkable results. **AND THE BEST PART ...** is the price to you. *Call us now to find out more!*

	Ah	Pulse HCA	CA @ 0°C	Reserve (mins)	L (mm)	W (mm)	H (mm)	Weight (kg)	Terminal	VARLEY XRef
HC15	15	370	190	25	200	78	134	5.55	M6M	RT15
HC30	30	950	550	60	250	97	142	10.6	M6M	RT30
HC40	40	1100	600	70	250	97	192	14.9	M6M	RT40

We will no longer be stocking Varley Red Top batteries but they will be available to order.



Gold Reflective Film

Gold reflective film is an aerospace material capable of reflecting 78% of radiant heat with continuous operating temperatures of 400°C. It is a metalized polyamide polymer laminated glass cloth with a high temp pressure sensitive adhesive. The film is 24" wide, lightweight and easy to apply and remove. Typical applications include engine covers, under trays/floors, fire walls. The minimum air gap to heat source is just 1mm.

IN STOCK NOW!

NOW \$41.50/foot



IN STOCK NOW!



SCAT / CAT ducting

Our first shipment of aircraft quality ducting has arrived from our new supplier and you won't believe the savings. NOW in stock we have SCAT 8, 12, 16, 20 and 24, CAT 6 and 12.

**SCAT-24
NOW \$14.90/foot**

Race technology custom engineered for STREET



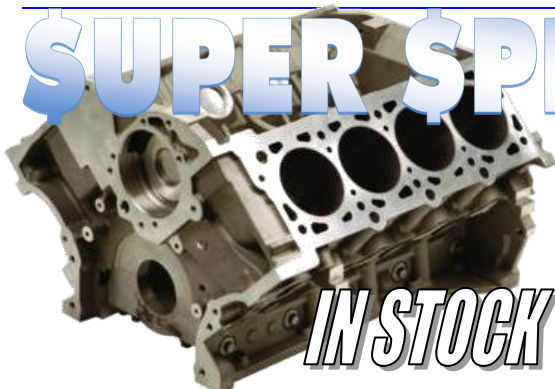
You can have brakes that perform like your favourite race team. Performance Friction's torque balanced Z-Rated street performance brake kits are

Race Technology Custom Engineered for Street

The same technology learnt from years of racing goes into the development of all of our products. SO ... you, too, can have the same brakes as your favourite team. Each kit is 100% American made and contains calipers, disc rotors, pads, hats, attachment hardware, brackets and hoses—ready to bolt on! **AND ... calipers can be custom painted at no additional charge.**

Full application list available online @ www.performancefrictionbrakes.com.au OR give us a call to discuss your options. We may be able to retrofit a kit from another vehicle!

\$UPER \$PECIAL



IN STOCK

\$3990



M-6010-GT

5.4L ALUMINIUM DRY SUMP

Original equipment 2005 Ford GT; 356-T6 aluminium casting with cast iron sleeves; enhanced bulkhead/main webbing strength.

Machined for piston oil squirters.

ONLY 1 LEFT at this price ... so don't delay!