

Up to Speed

Issue 22 - May 2011

Specials valid from 16 May to 15 June 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*

NOTE FROM THE EDITOR

Time constraints have seen me only produce one of my Talk Technical articles this year. You may recall it. It was on our Brown & Miller Racing Solutions hose and fittings. I am not happy about this at all. To overcome some of the many time constraints that I have, I have decided to combine Talk Technical into my monthly Up to Speed newsletter from now on. AND ... my second Talk Technical is on ATL Fuel Cells and you will find it on the back.

DID YOU KNOW ... Ford Racing does Driveline

Ford Racing's extensive range of quality performance products includes Driveline. It includes the world class heavy duty Tremec 5 and 6-speed gearboxes as well as rebuild kits. If it's a new shifter you need, Ford Racing have a selection of short throw shifters designed by Ford Racing and Hurst, and shift sticks and knobs. Shifters suit T-5, T-45 and T-56 transmissions.

Also clutches, pressure plates, flywheels and bellhousings to fit push rod and modular engines. And for the rear, Ford Racing has ring and pinion sets and service kits for 8.8" rear ends, but also has a selection of 9" product. This includes nodular iron or steel differential carriers, ring gear to differential case bolts, 'benda' pinion seals, universal 3/4"-20 hex flange pinion nuts and 'Daytona' pinion bearing retainers (direct replacement for original C3AZ-4614-B). One of our popular sellers in this range is a specially formulated 'friction modifier' that provides smooth operation of clutch-type limited slip differentials. You can check out these and many other Ford Racing products on our website www.fordracingparts.com.au!



DOIN' IT FOR JASE ... both of them!

Our congratulations go to Jason Bright and all at Team BOC for their win at Perth and then backing it up with an incredible win at Winton. The win itself was momentous but what about the way he did it. From 15th position after pitting on lap 26 it would have seemed impossible to make podium, let alone win the race. But he reeled them in at 2 seconds a lap to claim victory. And wasn't it great to see JR on the podium with him! Have you joined the 'Bid4Jase' yet. If you haven't, go the Facebook and 'like' it and help spread the word. While you are there have a look at the website, www.bid4jase.com, set up to raise funds for his treatment and to provide support for his family during his absence from the V8 circuit. You can make a donation or grab yourself a piece of memorabilia. Again, I congratulate Jase (the other one) for his fantastic win and thank them for doing it with Performance Friction!

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BRAKES

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

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HC60 added to the FullRiver range

FullRiver have now added the HC60 to their range of Hardcore drycell batteries. This battery is similar to the Varley Red Top RT60.



Length	Width	Height	Weight	5 sec PHCA	Cranking Performance			Terminal
					CCA@0°F	CA@32°F	HCA@77°F	
220mm	121mm	247mm	20.5kg	1340A	700A	840A	1010A	M6M



NEW Cool Suit

The ALPHA shirt by FAST is the new style, performance fit cool suit shirt with wicking fabric for paramount cooling. ALPHA design makes wearing a cool suit a whole new experience. Great for those who are required to wear Nomex underwear. Compression fit resists tubes buckling and allows for full contact of cooling. AND it comes in three colours—black/blue, black/grey, black/red. New stock arriving soon!



SPECIAL PRICE

Castrol SRF Racing Brake Fluid

High performance brake fluid for the extreme braking requirements of motorsport



NEW STOCK - Just arrived!



EMP Stewart water pump service parts

Stewart water pumps have been the #1 choice for professional engine builders, race teams and performance enthusiasts for more than 25 years. Their pump improvements include special high strength castings, larger flow passages, more efficient impellers and stronger bearings. They have high performance pumps for Ford, Chevrolet, Chrysler, BMW, Mustang and Pro Series (race) pumps for Ford and GM. We have just restocked on service parts for the Pro Series pumps. We have replacement water pump seals, bearings and pulley flanges. Get yours now while stocks last!



Talk Technical



ATL Fuel Cells ... What makes them so good?

Aero Tech Laboratories, or ATL for short, are the world leader in 'Flexible Containment Technology'. ATL's crashworthy, non-exploding fuel tanks meet or exceed FIA and many other specifications and they are constantly improving the performance and safety of their products.

Their nylon-reinforced FT-3 approved bladder includes anti-explosion, anti-slosh safety baffling and a state of the art ScavenJet fuel pickup. ATL's new #SU518-1 Sprint Cup fuel cell includes a bladder that is constructed from high-strength lightweight Dupont Kevlar and exceeds all SFI safety standards. Their famous "Prow" surge tank and proprietary ScavenJet system picks up every last drop of fuel. ATL's patented Paddle valve has also taken on a totally new design and look. Today's Billet Paddle-Valve is a flow-tested quick-fill valve that can be adjusted to any position and flows faster than all other approved valves.

They make fuel cells to accommodate high-octane fuels, E10, E50, E85, E100, diesel, methanol and all jet fuels. Their relatively new "Flex Fuel" racing bladders enjoy the unique capability of accepting the full range of tomorrow's racing fuels including E85, pure ethyl and methyl alcohols. Even the foam baffling, internal fuel pickups, fittings, filters, surge tanks, orings and seals were ALL custom compounded to resist the full spectrum of fuels. The "FluoroCell" also features a higher temperature tolerance, lighter weight construction and excellent wear resistance. It is the "greener" alternative since it substantially reduces fuel vapour emissions.

The picture (inset) is of a BMW 328i competing in a Grand-Am event in the US. It backed squarely into a wall at over 100 mph. The driver's first thoughts as he got out of the car to see the whole back of the car flattened up to the back wheels, was of "fuel". He could not smell fuel. The ATL fuel cell had kept a relatively large fuel load fully contained. The driver in this case knows that his ATL fuel cell was key to his ability to be able to walk away from this wreck unharmed.

Race to win ... race safe with ATL Fuel Cells from Raceparts Australia.

