



"GREAT & BRITISH" DUNLOP RADICAL TECHNICAL BULLETIN



2006 Technical Bulletin No.: 2

Issued by: Radical Sportscars – 31st March 2006

Technical Issues - various

Powertec Kawasaki & Suzuki Engines

If the blue anodised Goodridge union which is screwed into the engine main oil gallery and feeds the oil pressure switch, is knocked or over-tightened, the fitting may fail, causing an oil leak. A steel fitting has been manufactured by Powertec, and is now available.

SR3, SR4 & SR8 fuel filler

As part of your normal spanner checking process, inspect the blue fuel hose which runs between the fuel filler neck and tank, to ensure that the hose is not chafed under tension. If the hose shows any sign of wear or fatigue, replace with a new hose and ensure that it is correctly fitted.

SR8 – Hewland gearbox

It is recommended that all Hewland gearboxes in SR8's use Silkolene BOA 90LS heavy-duty gear oil to increase the service intervals.

Powertec PS02 power-shift system

Developed from the PS01 power-shifter, this new pneumatic semi-automatic gear shifter is now available for fitting to SR3 and SR4 cars. (Some SR8's are already running the system.) The unit incorporates an integral compressor and accumulator assembly, and details and costs are available from Powertec Engineering (www.PowertecEngineering.com)