



TECHNICAL BULLETIN
No 49 OCTOBER 2003

ROLLS ROYCE 363 BRAKE FLUID

The question of what to use in Rolls Royce suspension and brake systems that require the old Rolls Royce 363 comes up from time to time.

The product is satisfied by good quality DOT 3 Brake Fluids and so a Super DOT 4 product like Penrite Brake Fluid is also quite suitable.

However, some vehicles do have the occasional problem with lubricity, with the result being a “knocking” in the system. On talking with a supplier of these products in the UK, they have recommended the use of about 2% of pure Castor Oil mixed in with the brake fluid as an alternative for these vehicles. Do not use castor synthetic blends such as our 10 Tenths Castor Synthetic Oil.

The percentages can vary between vehicles hence the 2% figure is a purely a guideline.