



POWER STEERING & SUSPENSION FLUIDS

POWER STEERING FLUIDS



Power Steering Fluid

- For conventional type power steering systems usually requiring DEXRON® II & III Fluids
- Meets Ford M2C134-C/D (Ford EF-FG Ranges)

PAS Fluid

- Semi Synthetic for Land Rover ACE systems
- Replaces Pentosin CHF 7.1
- Suitable for replacing DEXRON® VI in power steering systems (Flush before refilling)

HPSO (Honda Power Steering Oil)

- Full Synthetic
- Correct viscosity for Honda Power Steering
- Can be used in Ford where M2C134-C/D is required for high performance applications

SUSPENSION & POWER STEERING



LHM Plus

- Premium Mineral LHM fluid for use in suspension and power steering systems
- Compatible with OEM LHM & LHM+ fluids
- Mineral brake fluid for selected applications*

LDAS

- Synthetic Power Steering and Suspension Fluid
- Replaces Pentosin CHF 11S and CHF 202
- For many European vehicles

MB15

- Premium Mineral Suspension Fluid and self levelling fluid.
- Meets MB 343.0 & ISO VG 15

*Please see Penrite Lube Guide for correct application

MISCELLANEOUS



ATF Top Up

- Premium Mineral fluid for most conventional power steering systems where DEXRON® II and III fluids are required

Power Steering Stop Leak

- Reduces System Leaks
- Revitalises worn gaskets and seals

Penrite 4297

- Reduces Noise & Wear in Power Steering systems
- Works with all DEXRON® II & III type fluids

Proudly Australian Since 1926



Celebrating 90 Years



POWER STEERING & SUSPENSION FLUIDS

FAQ'S

Q. Why are there so many Power Steering Fluids?

A. OEM manufacturers have different specifications for their power steering systems that require the use of different types of fluids. Penrite have the right product for the right application.

Q. Why can't I just use DEXRON® III in my Ford power steering system?

A. The Ford power steering system from EL-FG models requires a higher viscosity fluid than a standard DEXRON®III type product. Ford have a specification for this - M2C134-C/D. Penrite Power Steering Fluid meets this specification.

Q. Why should I use a Power Steering Fluid and not just an ATF?

A. Power steering fluids are formulated with purpose designed additives for power steering systems that can provide better control of shuddering noise and squawk over the recommended ATF. Power steering fluids will also outlast ATFs in power steering systems, making them more economical and save on service costs.

Q. What is Mineral Brake Fluid?

A. The ONLY mineral brake fluid is LHM Plus. It is only used as brake fluid in selected Jaguar, Rolls Royce and Citroen vehicles, amongst others. It should not be used or mixed with any other type of brake fluid.

Q. My owner's manual says I should use DEXRON® VI in my VE Commodore power steering system. Your recommendation guide says PAS Fluid is also suitable. I'm confused?

A. Although DEXRON® VI is specified in these power steering systems, PAS Fluid, being a purpose built power steering and suspension fluid, is also suitable for use in these applications where DEXRON® VI fluid is specified. Flush before refilling with PAS fluid.

Q. My car has electric power steering. Does it require power steering fluid?

A. Many new vehicles have electrically driven pumps for their power steering systems and they may not require any type of fluid. You should always check this with your manufacturer or mechanic.

Q. What fluid do I use in my Citroen DS?

A. LHM (Liquid Mineral Hydraulic) is the original fluid used by Citroen for these vehicles. It can be replaced with our LHM Plus or LDAS which is a synthetic alternative.

Q. My Mini has Hydrolastic Suspension? Which fluid is used in these vehicles?

A. Mini Hydrolastic suspension does not require normal suspension fluids. They use a mixture of 33% Anti-Freeze Ant-Boil Coolant mixed with de-mineralised water.

Q. Why do Honda vehicles require their own Power Steering Fluid?

A. Honda vehicles require their own power steering fluid because they use a heavier viscosity fluid compared to vehicles using a DEXRON® type product.

Q. Can I use Penrite LHM Plus as fork oil for my motorbike?

A. Yes, LHMP is the equivalent of between a Fork Oil 5 and 10. It can also be used as a light hydraulic oil.

Q. Can LDAS be used to replace LHM Plus? If so, why are both on the market?

A. Yes LDAS can be used to replace LHM Plus in most applications. These two products are available to satisfy the manufacturers requests for either a mineral or synthetic based product. Many new vehicles ask for synthetic products and older vehicles ask for mineral based products where synthetic products may not be suitable, i.e. some Rolls Royce brake and suspension systems.

Q. What if I have more questions?

A. Please contact the Penrite Technical Team on 1300 PENRITE (736 748). More product and technical information can be found on our website at www.penriteoil.com and in the 90th Anniversary Commemorative Edition of the Penrite Product Catalogue.