



ATF & POWER STEERING FLUIDS

NEW TO



CONVENTIONAL ATF – DEXRON® TYPE FLUIDS



- Comprehensive range of products to cover most applications
- Latest additive "Anti Shudder" technology and specifications
- Compatible with other brands where DEXRON® specifications are required
- **ATF DX-III Multi-Vehicle** (Mineral) - 160,000KM Service Life and is suitable for GM DEXRON®-II/III, Ford MERCON®, BTR 91/95LE as well as many other applications
- **ATF LV Multi-Vehicle** (Full Synthetic) - Low Viscosity (LV) fluid that meets GM DEXRON®-VI and Ford MERCON®-LV specifications
- **ATF FS Multi-Vehicle** (Full Synthetic) - Provides 5X longer smooth shifting compared to industry standard and is suitable for GM DEXRON®-III & Ford MERCON®-V as well as many other applications
- **ATF MHP Multi Vehicle** (Semi Synthetic) - Provides 3X longer smooth shifting compared to industry standard and is suitable for GM DEXRON®-III & Mitsubishi SP-3 as well as many other applications
- Suitable for Power Steering systems where ATFs are required
- Colour of products: **Red**

DCT AND CVT TRANSMISSIONS



- **CVT Fluid V** (Full Synthetic) - For CVT (Continuously Variable Transmissions) that use a Van Doorne Belt System or Jatco type (not suitable for Luk Belt type CVTs) including Chrysler, Citroen, Dodge, Honda (except for Jazz GD and CR-Z), Jeep, Mercedes Benz, Mini, selected Mitsubishi, selected Nissan, Renault, Subaru (non LuK belt type), Suzuki and Toyota (except hybrid models)
- **DCT Fluid** (Full Synthetic) - For use in wet clutch Getrag, ZF and Borg-Warner DCT (Dual Clutch Transmission) found in Ford, Volvo, BMW, Dodge, Chrysler, Mitsubishi, Peugeot, Porsche, Citroen, Mercedes-Benz vehicles and wet clutch Direct Shift Gearboxes (DSG) as found in VW, Skoda & Audi
- Colour of DCT Fluid: **Amber** Colour of CVT Fluid: **Red**

POWER STEERING, HYDRAULIC & SUSPENSION FLUIDS



↓ WITH STOP LEAK

UPGRADE

- Comprehensive range of products to cover most applications
- Recommended for service re-fill or top-up
- **Power Steering Fluid** (Premium Mineral) - For use where standard type ATF's – DEXRON®-II/III are recommended. Can also be used for power steering units for Ford (EF-FG) series, Territory (SX-SY) series, Tickford & FPV series requiring Ford M2C134-C/D, Holden, Toyota, Mazda, Hyundai, Mitsubishi and more. Formulated with stop-leak additive technology to minimise leaks due to deteriorated or worn seals and gaskets
- **PAS Fluid** (Semi Synthetic) - For use where Power Assisted Steering (PAS) Fluid is recommended for use where Land Rover STC 50717 (ACE), GM DEXRON®-VI (Power Steering Only) and Pentosin CHF 7.1 or 4548 is specified. Note. Vehicles requiring OEM Pentosin CHF 11S must use Penrite LDAS
- **HPSO** (Full Synthetic) - Honda Power Steering Oil. Suitable for all Honda vehicles, some Rovers and in high performance applications in Fords where an M2C134-D fluid is specified
- Colour of PSF, HPSO: **Amber**, Colour of PAS Fluid: **Green**

Proudly Australian Since 1926



Celebrating 90 Years



ATF & POWER STEERING FLUIDS

FAQ'S

Q. What does ATF & CVT stand for?

A. ATF stands for "Automatic Transmission Fluid" and CVT stands for "Continuously Variable Transmission".

Q. What is a conventional transmission?

A. A conventional automatic transmission is one that steps between gears automatically.

Q. What is a DCT or DSG?

A. DCT is short for "Dual Clutch Transmission" and DSG is short for "Direct Shift Gearbox (VW)".

Q. Why do you have 3 products that can be substituted for DEXRON®-III ?

A. ATF FS and ATF MHP are also suitable for use where DEXRON®-III is required. It also allows our customers a choice on whether they use Full Synthetic (ATF FS), Semi Synthetic (ATF MHP) or Mineral (ATF DX-III) based products.

Q. What's the difference between ATF DX-III and ATF MHP apart from the price?

A. Mineral and Semi Synthetic. With the change in specifications over the years ATF MHP has a wider range of applications. It is also able to be used where ATF DX-III is specified. ATF DX-III cannot be used in all of the applications where ATF MHP is used.

Q. Can Penrite Power Steering Fluids be used for Top Up's?

A. Yes, where specifications are compatible with existing fluids.

Q. Does Penrite Power Steering Fluid contain Stop Leak?

A. Yes, Penrite PSF now contains seal swell additive to stop or reduce leaks by restoring harden or worn seals and gaskets whilst maintaining overall performance of the power steering system.

Q. Why are conventional Auto Transmissions Fluids coloured "Red"?

A. "Red" is a specification colour used by GM for their transmission fluids. This has been adopted by the industry as a standard colour for ATFs. Apart from that, the colour is just a dye and it has no relevance to the performance of the transmission fluid.

Q. What product should I use in a ZF 6, 8 or 9 Speed Automatic Transmission?

A. ZF Friedrichshafen AG, the manufacturers of these transmissions will not warranty their gearboxes if a non OEM product has been used. Hence Penrite recommend that the owner use the OEM product (not made by Penrite) to avoid warranty issues should a problem occur.

Q. My owner's manual says that my automatic transmission is filled for life. Does this mean I never have to change the fluid?

A. There are some manufacturers that make this claim. Like all lubricants, over time Automatic Transmission Fluids degrade from constant use. When degradation occurs, the fluid will not perform at its optimum level, affecting the performance of the vehicle. Therefore, we recommend that these fluids be changed at regular intervals during the lifespan of the vehicle.

Q. How do I know what product to recommend or use, including how much fluid is required?

E.g. HOLDEN Colorado RG 4x4, 2.8 Litre Turbo Diesel (2012-2014)

A. Always refer to our Lube Guide available on the Penrite Website, Mobile App or Touchscreen. The automatic transmission for the Holden Colorado requires Penrite ATF LV - SERVICE REFILL CAPACITY: 6.3L

Q. If I have further questions about the Penrite ATF & Power Steering Range who do I contact?

A. Contact the Penrite Technical hotline on 1300 736 748, email tech@penriteoil.com.au or call your local Penrite Representative