

Penrite 4297

Multipurpose Gearbox & Transmission Additive

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Product Code	Pack Size	Carton Qty
PEN4297000150	150ml	6



Product Description

Penrite 4297 is a top-treat additive formulated to alleviate shift problems in some older automatic transmission systems as well as manual transmissions that utilise an automatic transmission fluid (ATF). It can also be used to reduce noise & wear in power steering systems of passenger vehicles.

Penrite 4297 contains a balanced mix of additives including oxidation inhibitors and friction modifiers to alter the shift feel of many transmissions while providing for an improved margin of protection in others.



Application

Penrite 4297 is formulated for use in the automatic transmissions of cars, originally requiring DEXRON[®] II or Mitsubishi SP fluids, to soften hard changes or other shift issues that may be occurring. It has been found to be particularly effective in the automatic transmissions of medium sized Japanese and Korean vehicles, such as early Mitsubishi Magna models, from TM to TP. It is not recommended for use in conjunction with more modern type ATFs.

Penrite 4297 is designed for use in GM and Ford vehicles that are fitted with the BTR T-5, 5 speed manual gearbox and derivatives. Specific models include:

Ford 1991-1995 Falcon, XR6

Fairmont EB-EF Series

Holden 1993-1995 Commodore, Calais VR Series

Penrite 4297 can be used in heavy duty power steering systems such as Sheppard, to prevent metal to metal contact in the acme thread of the valve and shaft to reduce return and hard steer problems.

Penrite 4297 may also be used to alleviate baulking in manual transmissions that use ATFs.

Treat Rate:

Automatic Transmission Systems:

Passenger Cars: Add one bottle to the automatic transmission via the dipstick.

Power Steering Systems:

Passenger Cars: Add half of bottle to power steering reservoir.

Heavy Duty: Add one bottle to power steering reservoir per 2L of system capacity.

Product Benefits

- Improves smoothness of gear change
- Compatible with DEXRON® II or Mitsubishi SP ATFs
- Reduces noise and wear in power steering systems
- Reduces power steering squawk

Typical Data



Colour	Dark Brown
Density at 15°C, kg/L	0.92
Viscosity, Kinematic, cSt	
40°C	86
100°C	16.7
Viscosity Index	211
Phosphorus, mass %	0.110

Information in this sheet is based on recent production. Minor variations to typical properties are expected in normal manufacture and do not affect product performance. An MSDS is available on request.

