



# TECHNICAL BULLETIN

## Penrite Trans Gear Transmission Oils

Issue: November 2014

Penrite has simplified its range of Gear oils eliminating unnecessary duplication of Hypoid and Limited Slip grades. The Penrite Trans Gear range uses Semi Synthetic base oils with the latest advances in additive technology.

Both [Trans Gear 75W-80](#) and [Trans Gear 75W-90](#) are a premium performance, semi-synthetic gear oils. They use the latest technology, purpose designed additives for long service life and contain unique viscosity modifiers for enhanced performance.

[Trans Gear 75W-80](#) exceeds the requirements of API GL-4 as well as meeting additional requirements of some manufacturer's specifications. As an API GL-4 **Plus** oil, it has a higher performance level than API-GL-4.

**Note:** *GL-4 Plus can be used where ever a GL-4 Gear Oil is specified.*

Note: [Trans Gear 75W-90](#) does not contain a friction modifier for Limited Slip differential use. Penrite LSADD000150 should be added to the product if used in a Limited Slip Differential. [Trans Gear 75W-80](#) cannot be used in differentials.

### Trans Gear – Semi Synthetic

Oil Type	New Product Name	Specifications	Primary Application	QR Code
SEMI SYNTHETIC	<a href="#">TRANS GEAR 75W-80</a>	API GL-4 PLUS	For transaxles, transfer cases and manual gearboxes. Used in passenger vehicles, motorcycles, light commercials and 4WD's.	
	<a href="#">TRANS GEAR 75W-90</a>	API GL-5/MT-1	For transaxles, transfer cases, manual gearboxes and differentials. Used in passenger vehicles and 4WD's.	



Available Sizes
1 Litre
2.5 Litre
20 Litre
60 Litre
205 Litre



Penrite recommend "The Right Oil for the Right Application"

[Click Here](#) to visit the Penrite Recommendation Guide, which will ensure you receive the correct oil for your application



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