

## LSA GEAR OIL 75W90

A multigrade, multipurpose, extreme pressure, automotive gear oil with outstanding high temperature, high shear stability and performance, plus excellent low temperature fluidity.

- Recommended for front wheel drive transaxle gear boxes and other manual transmissions.
- Recommended for synchronized manual transmissions.
- Recommended for synchromesh gear boxes where brass rings may experience corrosion problems with an API GL-5 gear oil.
- For modern car, SUV and light commercial manual transmissions where manufacturers call for a GL-4, SAE 75W-90 viscosity gear lubricant.
- Manufacturers calling for this product include Ford, GMH, Toyota, Nissan, Mazda, Mitsubishi, Daihatsu and others.
- Also for steering boxes, automotive hypoid and spiral bevel axles operating at low to moderate loads.

### APPLICATION

Recommended for differentials and manual transmissions where the following specifications are required:

API GL4  
MIL-L-2105A

### ADVANTAGES

- Particularly suited to modern, manual gear boxes as used in late model vehicles
- Rationalisation of grades can be used when SAE 75W, 80W, 85W, 90W and 80W/90 viscosity grades are specified.
- Protects gears against wear and scuffing
- Easy cold-start gear changes
- Light and easy gear shifting and noise control
- Improved fuel economy
- Saves on maintenance thru high resistance to oxidation, corrosion and foaming
- Mixes with mineral gear oils
- Provides improved protection in high-load, high shear stress and high-temperature applications

### TYPICAL CHARACTERISTICS

Property	Typical value
Colour	Amber
Pour point °C	-38
Flash point °C	219
Viscosity cSt @ 40°C	102
Viscosity cSt @ 100°C	15
Viscosity index	154
Density at 15°C	0.868

Package Sizes 1000 litre

205 litre

20 litre

60 litre

5 litre