



# TECHNICAL DATA SHEET

## AD 75W-90 GL-5

1 Litre, 5 Litre, 20 Litre & 199 Litre

### Product Description

AD 75W/90 GL-5 is a semi synthetic, heavy duty, multipurpose gear oil manufactured from high quality synthetic base oils and additives to provide a gear oil suitable for today's modern gearboxes. EP 75W/90 has outstanding load carrying capacity which is essential for shock/load, high/torque and high/speed service operation.

### Recommended for use by AD for the following manufacturer's specifications

MIL: MIL-L-2105 D

API: GL-5

MAN: 342-Type M1

MB: 235.0

Voith: 3.325-339

Volvo: 97310 & 97316

ZF: TE-ML-07A, TE-ML-08, TE-ML-16B, TE-ML-16C, TE-ML-16D, TE-ML-17B, TE-ML-19B & TE-ML-21A



\* Image for illustrative purposes only.

Size	Part No	Barcode
1 Litre	AID001	5020618202554
5 Litre	AID005	5020618202561
20 Litre	AID020	5020618202578
199 Litre	AID199	5020618203070

### Product Benefits

- \* Reduced fuel consumption
- \* Outstanding wear protection
- \* Smoother gear shift
- \* Long service life

### Product Usage

For manual transmissions and axles where this specification lubricant is required.

### Directions for Use

As recommended by the vehicle manufacturer.

### Storage Instructions

Store upright & sealed in a cool, dry place out of the reach of children

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### Shelf Life

5 years from date of manufacture.

Appearance	:	Amber liquid
Odour	:	Characteristic
Solubility	:	Insoluble in water
Percentage of Biodiesel	:	Nil

Test	Method	Unit	Min.	Max.	Typical
Viscosity, Kinematic 100°C	ASTM D445	mm <sup>2</sup> /s	13.5	<18.5	15.932
Viscosity, Kinematic 40°C	ASTM D445	mm <sup>2</sup> /s			107.44
Density	ASTM D792	@ 15°C			0.876

### Safety Precautions

Please see our latest EC Safety Data Sheets for details.

### Transport Classification

Please see our latest EC Safety Data Sheets for details.