

## TECHNICAL DATA SHEET

### **AD 80W-90 GL-5** 1 Litre, 5 Litre & 20 Litre

#### **Product Description**

AD 80W-90 GL-5 is a multi-grade extreme pressure gear oil formulated for use in heavy duty, high load applications. The formulation provides a gear oil with outstanding anti wear protection. AD 80W-90 is designed to cope with the increasing demands of modern day motoring which include high shock/load, high torque and high speeds.

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

API: GL-5 MAN: 342-Type M1 MB: 235.0 MIL-L-2105 D Voith: 3.325-339 Volvo: 97310 & 97316 ZF: TE-ML-07A, ZF TE-ML-08, ZF TE-ML-16B, ZF TE-ML-16C, ZF TE-ML-16D, ZF TE-ML-17B, ZF TE-ML-19B & ZF TE-ML-21A



\* Image for illustrative purposes only.

Size	Part No	Barcode
1 Litre	AOD001	5020618202585
5 Litre	AOD005	5020618202592
20 Litre	AOD020	5020618202608

#### **Product Benefits**

- \* Excellent high & low temperature performance
- \* Outstanding protection against corrosion
- \* Suitable for synchromesh gearboxes
- \* Can be used where EP 80, EP 90 and GL4 specifications are also required

#### **Product Usage**

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

www.adoil.co.uk

#### **Directions for Use**

As recommended by the vehicle manufacturer.

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### AD 80W-90 GL-5

1 Litre, 5 Litre & 20 Litre

Store sealed in a cool, dry place.

**Storage Instructions** 

#### 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	mm²/s	13.5	<18.5	16.087
Viscosity, Kinematic 40°c	ASTM D445	mm²/s			151.27
Density	ASTM D792	@ 15°c			0.8932

**Safety Precautions** 

Please see our latest EC Safety Data Sheets for details.

**Transport Classification** 

Please see our latest EC Safety Data Sheets for details.

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