



# TECHNICAL DATA SHEET

## AD-Tec 18 5W/30 DX

20 Litre

### Product Description

AD-Tec 18 5W-30 DX is a high performance fully synthetic engine oil that provides protection against low speed pre-ignition (LSPI) issues associated with smaller capacity turbo-charged engines. AD-Tec 18 5W-30 DX is suitable for use in petrol and diesel engines with and without turbos where the manufacturer recommends this grade and specification of lubricant.

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

API: SN, SN Plus, SN-RC, SP & SP-RC

Chrysler: MS-6395

GM: 4718M, 6094M, Dexos™ 1 Gen 2 & Dexos™ 1 Gen 3

Honda: HTO-06

ILSAC: GF-5 & GF-6A



\* Image for illustrative purposes only.

Size	Part No	Barcode
20 Litre	AGX020	5020618202936

### Product Benefits

- \* Helps resolve LSPI issues
- \* Fuel Efficient
- \* Fully Synthetic

### Directions for Use

Use as per manufacturer's recommendations

### Storage Instructions

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

### Shelf Life

5 years from date of manufacture

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

Revision: 1 | Date: 11/03/2024

### IMTFA Ltd

PO Box 335, Par, Cornwall, PL25 9HH

Email: [info@imtfa.co.uk](mailto:info@imtfa.co.uk)

To find the recommended oil for your vehicle please visit **[www.adoil.co.uk](http://www.adoil.co.uk)** or speak directly to one of our stockists.



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## AD-Tec 18 5W/30 DX

Test	Method	Unit	Min.	Max.	Typical
Viscosity, Kinematic 100°C	ASTM D445	mm²/s	9.3	<12.5	10.4
Viscosity, CCS -30°C	ASTM D4684	mPa.s		6600	
Total Base Number	ASTM D2896	mg KOH/g	6		10.9
HTHS Viscosity	ASTM D4683	mPa.s	2.9		
NOACK Volatility	ASTM D5800	%		13	
Viscosity, Kinematic 40°C	ASTM D445	mm²/s			63.3
Density	ASTM D792	@ 15°C			0.85
Viscosity Index	ASTM D2270				145

### 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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