

# TECHNICAL DATA SHEET

### AD-Tec 23 5W-30 C2

1 Litre, 5 Litre, 20 Litre & 199 Litre

#### **Product Description**

AD-TEC 23 5W-30 C2 is a new generation, fully synthetic engine oil formulated to meet the performance demands of the latest low emission engines which combine high performance, fuel efficiency and emission control. Manufactured to a mid SAPS (Sulphated ash, phosphorous and sulphur content) formulation. Recommended for all engine types where the manufacturer specifies a C2 oil. Suitable for Peugeot, Citroen, Honda & Toyota engines.

NOTE: This Oil is NOT suitable for Vehicles that require Low Speed Pre-Ignition (LSPI) capabilities. Suitable for vehicles up to 2017.

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

ACEA: C2 API: SN/CF

PSA: B71 2290 (<2017)

#### **Product Benefits**

- \* Ensures lubricant performance over extended drain intervals
- \* Excellent high & low temperature performance
- \* Outstanding fuel efficiency
- \* Effective environmental protection

#### **Product Usage**

For engines where this specification lubricant is required.

#### **Directions for Use**

As recommended by the engine manufacturer.

#### **Storage Instructions**

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



\* Image for illustrative purposes only.

Size	Part No	Barcode
1 Litre	AFD001	5020618202226
5 Litre	AFD005	5020618202233
20 Litre	AFD020	5020618202240
199 Litre	AFD199	5050618202964



# TECHNICAL DATA SHEET

### AD-Tec 23 5W-30 C2

**Shelf Life** 

1 Litre, 5 Litre, 20 Litre & 199 Litre

5 years from date of manufacture.

Appearance : Amber liquid

Odour : Characteristic

Solubility : Insoluble in water

Percentage of Base Oil : More Than 80%

Percentage of Biodiesel : Nil

Test	Method	Unit	Min.	Max.	Typical
Viscosity, Kinematic 100°c	ASTM D445	mm²/s	9.3	<12.5	10.9
Viscosity, CCS -30°c	ASTM D4684	mPa.s		6600	
Total Base Number	ASTM D2896	mg KOH/g	6		8
Pour Point	ASTM D97	°c		-35	
HTHS Viscosity	ASTM D4683	mPa.s	2.9	3.5	
NOACK Volatility	ASTM D5800	%		11	
Viscosity, Kinematic 40°c	ASTM D445	mm²/s			65.6
Density	ASTM D792	@ 15°c			0.85

#### **Safety Precautions**

Please see our latest EC Safety Data Sheets for details.

#### **Transport Classification**

Please see our latest EC Safety Data Sheets for details.

Revision: 1 | Date: 27/04/2022