



# WHEELERS MOTOR OIL -WDI

## SAE 0W-30

### Fully Synthetic High Performance Low Friction Motor Oil for Passenger Cars.

#### Description:

**WHEELERS WDI SAE 0W-30** is a fully synthetic low friction oil to be used in passenger cars gasoline and diesel engines. The special formulation assures maximum thermal and mechanical stability, excellent viscosity temperature dependency and low evaporation loss. The low friction properties of the used synthetic base stocks provide in conjunction with the most modern antifriction additives noticeable reduction of fuel consumption and thus for protection of environment by decreasing pollution.

**WHEELERS WDI SAE 0W-30** grants maximum wear protection and features best low temperature properties. These assure fast oil provision at all lubrication areas and minimize cold starting wear. Highly effective dispersant additives prevent sludge built-up in the oil circuit and deposits on piston and inlets valves. The compatibility with elastomers, used in engines, is assured. Of passenger cars and sports cars.

**WHEELERS WDI SAE 0W-30** keeps because of the "low-SAPS" formula diesel particulate filter clean, thus, the filter in front of ash deposit is protected and engine performance remains unaffected.

#### Specifications / Recommendations

API SN

ACEA C3

VW 504 00 / 507 00

MB 229.51 / 229.31

BMW Longlife-04

Porsche C30

#### Typical Properties

| WHEELERS WDI SAE 0W-30 | Unit               | Value | Method       |
|------------------------|--------------------|-------|--------------|
| Density at 15°C        | kg/m <sup>3</sup>  | 844   | DIN 51 757   |
| Viscosity at 100°C     | mm <sup>2</sup> /s | 12,0  | DIN 51 562   |
| CCS at -35°C           | mPa.s              | 6040  | DIN 51 377   |
| Pourpoint              | °C                 | -48   | DIN ISO 3016 |
| Flashpoint             | °C                 | 228   | DIN ISO 2592 |
| TBN                    | mg KOH/g           | 8,1   | DIN ISO 3771 |

Specification variations in these characteristics may occur the instructions of manufacturer must be regarded. Further informations to be available by MSDS.

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