



## Product data sheet



Product No	5999
Issue No.	1
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### PRODUCT NAME/VISCOSITIES: **TRIDENT LONGLIFE 5w30**

#### DESCRIPTION:

Trident Longlife 5w30 is a high performance fully synthetic Mid SAPS (Sulphated Ash, Phosphorous & Sulphur) engine oil suitable for the latest engine technology. It has been designed to meet OEM (Original Equipment Manufacturer) specifications, which has been achieved by offering increased cleanliness, engine/oil durability, reduced friction/wear and improved fuel economy.

Trident Longlife 5w30 is recommended for engines requiring an SAE 5w30 ACEA C2/C3 meeting the below manufacturer specifications including VWAG 504.00/507.00. Trident Longlife 5w30 is fully compatible with the latest Diesel Particulate Filters (DPF), Gasoline Particulate Filters (GPF) and Catalytic Converters and is compliant with emissions standards.

#### USER BENEFITS:

- This synthetic technology produces excellent low temperature flow when cold starting down to -30°C, this yields rapid protection of vital components, as most engine wear occurs during start up.
- It offers exceptional viscosity stability at high temperatures and severe operating conditions for maintainable protection and prolonged engine life.
- Increased protection via a stronger oil film between metallic components, with an achievable level of performance throughout the OEM oil change interval.
- Low viscosity offers improved fuel economy in comparison to thicker viscosity oils. Trident 5w30 uses optimum levels of detergents and dispersants. These provide high levels of engine cleanliness and sludge control, which offers improved combustion.
- ACEA Mid SAPS specification.



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### PERFORMANCE PROFILE:

- ACEA C2
- ACEA C3
- API SN,CF
- MB 229.31

Also suitable for:

- BMW Longlife-04
- Fiat 9.55535-S3
- GM Dexos 2
- Porsche C30
- PSA B71 2290
- VW 502.00/505.00
- VW 502.00/505.01
- VW 504.00/507.00

### TYPICAL CHARACTERISTICS:

SAE Viscosity Grade	5w30
Specific Gravity @ 15°C g/ml	0.850
Kinematic Viscosity @ 100°C cSt	12.1cSt
Kinematic Viscosity @ 40°C cSt	71.2cSt
Viscosity Index	166
Pour Point °C	<30
Flashpoint °C	>200
Cold Crank Viscosity @ -35°C cP	6,600cP max

### HEALTH AND SAFETY:

When used for the purpose recommended and with due regard to the appropriate Health and Safety Data, the product should cause no concern. If in doubt, consult with Millers Oils Technical Department.

For Technical assistance call +44 (0) 1484 475060 or email [technical@millersoils.co.uk](mailto:technical@millersoils.co.uk)



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