

## Better engine oils Power to protect. Power to perform.



### **TOP SUPREME DUTY XLE 15W40**

**PRODUCT CODE: TO1533** 

#### TOP SUPREME DUTY XLE 15W40

A high quality part synthetic engine oil that has been designed to meet the lubrication requirements of the modern-day heavy duty diesel engines with strict emission requirements. Incorporating our specialist Adaptive Molecular Technology that has been combined with mid ash technology to optimise the power and efficiency of your vehicle to help maintain peak reliability to ensure maximum performance and emission compliance.

#### **BENEFITS:**

- Excellent oxidation stability.
- Extended service intervals.
- Ideal choice for newer mixed fleet long haul vehicles under Euro V and VI emission standards.
- Improved soot dispersancy and engine cleanliness.
- Offers improved wear protection.
- Suitable for engines with or without after treatment devices.
- · High performance gasoline engines and mixed fleet operations requiring oils

#### Exceeds the following performance requirements:

- ACEA E11/E9/E7
- API SN CK-4/CJ-4
- CATERPILLAR ECF-3
- CUMMINS 20086, 20081
- DETROIT DDC93K222
- DEUTZ DQC III-10 LA
- FORD WSS-M2C171-F1
- JASO DH-2
- IVECO TLS E9
- DAF
- MACK EO-S 4.5
- MAN M3575
- MERCEDES-BENZ 228.31, (DTFR 15C100)
- MTU TYPE 2.1
- RENAULT RLD-4, RLD-3
- VOLVO VDS-4.5, VDS-4





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#### **TYPICAL ANALYSIS:**

Density @ 15°C	ASTM D4052	0.887
Flash Point (°C)	ASTM D92	210
Kinematic Viscosity @ 40°C (mm/s²)	ASTM D445	106
Kinematic Viscosity @ 100°C (mm/s²)	ASTM D445	14.3
Pour Point (°C)	ASTM D97	-31
Total Base Number (mg KOH/g)	ASTM D2896	9.2
Viscosity Index	ASTM D2207 139	139



