



# Product Information



## Stirlings Metal Giant 10W-40 UHPD

### FULLY SYNTHETIC UHPD MOTOR OIL

Stirlings Metal Giant 10W-40 UHPD is a full synthetic lubricant based on carefully selected very high quality base oils, which satisfies the highest performance standards for large trucks. It can be used for engines equipped with after treatment systems, in combination with low-sulfur diesel (maximum 50 ppm).

Due to the versatile specification levels, the Metal Giant 10W-40 UHPD is suitable for a wide range of commercial vehicles. Specifically recommended for large truck engines to satisfy the EURO V standard and suitable for most Euro VI engines. Perfectly compatible with all after treatment systems and devices (EGR, SCR, DPF, etc.) in combination with low sulfur diesel (max 50 ppm).

Metal Giant 10W-40 UHPD can also be used in older diesel engines (Euro II, III, IV). Also suitable for some gas-powered engines (CNG).

### Specifications

ACEA: E4           SCANIA: LA  
ACEA: E6           VOITH: Retarder Oil Class B  
ACEA: E7           VOLVO: VDS-3, VOLVO: VDS-4  
ACEA: E9  
API: CJ-4  
CATERPILLAR: ECF-3  
CUMMINS: CES 20081  
DAF: EXTENDED DRAIN  
DETROIT DIESEL: 93K218  
DEUTZ: DQC IV-10 LA  
JASO: DH-1, JASO: DH-2  
MACK: EO-N Premium Plus  
MACK: EO-O Premium Plus  
MAN: M3271-1, MAN: M3477, MAN: M3575  
MB: 228.31, MB: 228.51  
MTU: Type 2.1, MTU: Type 3.1  
RENAULT: RLD-2, RENAULT: RLD-3

Colour	Brown
Density at 15°C	0.864 kg/l
Viscosity, kinematic at 40 °C	92.9 cSt
Viscosity, kinematic at 100 °C	14.0 cSt
Viscosity Index	154
Viscosity, dynamic -25 °C	6600 mPas
Base number	12.8 mg KOH/g
Sulphated ash	0.98 wt%
Flash point	225 °C
Pour point	-33 °C



Available in 1, 5, 20, 60, 200, 1000L



Stirlings Oil B.V. + 31 (0) 85 486 62 30 sales@stirlingsoil.com www.stirlingsoil.com

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