



PRODUCT INFORMATION

CADAOIL GOLD UHPD 5W-30

UHPD motor oil for extremely long drain intervals

Cadaoil GOLD UHPD 5W-30 is a fully synthetic motor oil meeting the so called UHPD (Ultra High Performance Diesel) requirements. This oil provides an excellent protection against 'bore polishing' and has a superior oxidation and high temperature stability. Corrosion and wear are reduced to a minimum during the extremely long drain intervals.

Cadaoil GOLD UHPD 5W-30 has extra fuel saving properties and is suitable for heavy loaded diesel engines of trucks. Because of the special additive technology, both the oil and the engine are kept clean in an unprecedentedly level; even under prolonged soot load, oil thickening will not occur.

Cadaoil GOLD UHPD 5W-30 is a so called 'Long Drain' oil (ACEA E4) and therefore suitable for prolonged drain intervals, if allowed by the engine manufacturer and depending on working conditions and filtration methods. As a result of this, maintenance cost are reduced.

Furthermore, Cadaoil GOLD UHPD 5W-30 can also be applied in Euro-1 t/m Euro-5 engines of commercial vehicles where ACEA E4/E7 or E5 is prescribed. Because of the low viscosity, it provides a perfect cold start and extra wear is limited. Due to the special synthetic base stocks, evaporation losses are kept to a minimum.

PERFORMANCE

Approved

Renault RLD-2
Volvo VDS-3
Mack EO-N

Performance Level

API CI-4	Renault RXD
ACEA E4	Global DHD-1
ACEA E7	Mack EO-M Plus
MB 228.5	Caterpillar ECF-2
Deutz DQC IV-10	CES 20076
MAN M 3377	CES 20077
MAN M 3277	CES 20078
Volvo VDS-2	MTU type 3
Scania LDF	JASO DH-1

Colour	Brown	
Density at 20°C	0.8525 kg/l	ASTM D 1298
Viscosity, kinematic at 40°C	72.8 cSt	ASTM D 445
Viscosity, kinematic at 100°C	12.2 cSt	ASTM D 445
Viscosity Index	164	ASTM D 2270
Viscosity, dynamic (CCS)	5880 cP	ASTM D 2602
Sulphated ash	1.35 wt%	ASTM D 874
Flash point	219 °C	ASTM D 93
Pour point	-51 °C	ASTM D 97

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