

Gulf Supreme Duty XLE

Extra high performance diesel engine oil for low emission engines

Product Description

Gulf Supreme Duty XLE series are extra high performance diesel engine oils specially developed for use in modern, high-output, low emission engines meeting US 2007 on-highway exhaust emission standards. These oils not only address the unique needs of these new engines and enhances the life of exhaust after treatment devices but also provides improved protection to older engines. These are formulated with state-of-the-art additive technology and severely hydroprocessed base oils to provide outstanding performance and overall protection. It exceeds the performance requirements of API CJ-4 and major global OEMs.

Features & Benefits

- Outstanding thermal and oxidative stability reduces low-temperature sludge build-up, high-temperature deposits and oil thickening
- Excellent soot handling minimizes soot related viscosity increase and leads to longer engine/oil life
- Outstanding corrosive and abrasive wear protection extends life of engine components
- Exceptional TBN retention resists harmful effects of corrosive exhaust gases and extends oil life
- Low ash content reduces particulate build-up in Diesel Particulate Filter (DPF) and enhances its life

Applications

- Latest high performance low emission engines including those equipped with DPF and Exhaust Gas Recirculation (EGR) and meeting US 2007 on-highway exhaust emission standards
- On-highway vehicles and off-highway equipments operating in severe low speed/heavy load conditions using either low (500 ppm) or ultra low (15 ppm) sulphur fuels
- High performance gasoline engines and mixed fleet operations requiring oils meeting API CI-4 PLUS, CI-4, CH-4, CG-4 CF-4, SN (5W-40 & 10W-40), SM, SL and SJ performance levels

Specifications, Approvals & Typical Properties

X X X	X X X	X X X	X X X
X	X	X X	X
X	Х	X	Х
	Х	Х	
	Х		
	-		Х
	Х	Х	
V			
V			
X		Х	Х
	Х		
Typical Values			
15.1	11.8	14.3	15.0
169	142	155	138
230	230	232	236
-36	-33	-39	-36
10.4	9.4	8.1	8.6
0.857	0.871	0.855	0.876
0.94	0.99	0.98	0.99
0.115	0.114	0.113	0.114
0.30	0.39	0.360	0.39
	15.1 169 230 -36 10.4 0.857 0.94 0.115	Typica 15.1 11.8 169 142 230 230 -36 -33 10.4 9.4 0.857 0.871 0.94 0.99 0.115 0.114	Typical Values 15.1 11.8 14.3 169 142 155 230 230 232 -36 -33 -39 10.4 9.4 8.1 0.857 0.871 0.855 0.94 0.99 0.98 0.115 0.114 0.113

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Properties mentioned are typical only and minor variations, which do not affect product performance, are expected to arise in normal manufacturing processes. Please follow equipment manufacturer's recommendations for performance level and viscosity grade. The Safety Data Sheet for this product is available from your nearest Gulf Distributor. Please consult our local representative if any further information is required.

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