



Mobil

Product Data Sheet

Mobil Delvac 1300 Series

Premium Commercial Engine Oils

Product Description

Mobil Delvac 1300 Series are monograde engine oils formulated from high quality mineral base oils and a superior additive package to meet the severe service demands of modern automotive diesel engines requiring monograde oils. The additive package includes an extremely effective balance of metallic detergents and ashless dispersants to minimize the formation of sludge and deposits, retain alkalinity (TBN) and reduce wear.

Specifications

Mobil Delvac 1300 Series meet or surpass the following specifications:

API SF/CF, CD, CD-II, CC
CCMC-D2
Mercedes-Benz Sheet 227.0

Mobil Delvac 1300 Series engine oils also meet the requirements for Allison Type C-4 transmission fluids.

Benefits

Mobil Delvac 1300 Series have a long history of proven performance in a wide range of applications. Together with built-in Quality Reserve, this means the following benefits for your fleet operation:

Longer engine life
Reduced maintenance costs
Increased protection against wear
Improved engine cleanliness
Optimized oil consumption

Applications

Mobil Delvac 1300 Series are recommended for high output diesel engines, turbocharged or naturally aspirated, in on- and off-highway applications, contracting, earthmoving and agricultural equipment. Mobil Delvac 1310 is also widely used as an hydraulic oil in off-highway contracting equipment.

Mobil Delvac 1300 Series oils are not recommended for use in engines which have silver bearings or where the crankcase is subject to salt water contamination.

Typical Properties

Mobil Delvac		1310	1320	1330	1340	1350
Product Code		970440	970484	970501	970012	970083
	Test Method					
SAE Grade		10W	20	30	40	50
Viscosity	ASTM D445					
cSt at 40°C		41	62	98	140	221
cSt at 100°C		6.3	8.6	11.4	14.4	19.9
Viscosity Index	ASTM D2270	100	95	95	95	95
Sulphated Ash, wt%	ASTM D874	1.3	1.3	1.3	1.3	1.3
Total Base Number	ASTM D2896					
(TBN) mg KOH/g		10	10	10	10	10
Flash Point °C (min)	ASTM D92	195	200	218	227	229
Pour Point °C (max)	ASTM D97	-33	-30	-18	-12	-9

Health & Safety

Based on available toxicological information, these products produce no adverse effects on health when properly handled and used. No special precautions are suggested beyond attention to good personal hygiene, including laundering oil-soaked clothing and washing skin contact areas with soap and water. Additional health and safety information on these products, including Material Safety Data Bulletins, is available on request from your local Mobil company.

Mobil Oil Corporation

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Due to continual product research and development, the information contained herein is subject to changes without notification.