

Product Data Sheet

Heavy Duty Diesel Engine Oil Multi-Grade (CK-4) Premium Gold

SAE: 15W40
Product Code: 306

OVERVIEW

Heavy Duty Diesel Engine Oil Multi-Grade CK-4

15W-40 is formulated to exceed the latest API diesel engine oil specifications as well as the warranty and performance requirements of most diesel engine manufacturers

FEATURES / BENEFITS

Heavy Duty Diesel Engine Oil Multi-Grade CK-4

15W-40 can be used in over-the-road diesel trucks, off-highway diesel equipment, farm tractors, and passenger cars and light trucks with diesel engines, turbo-charged or non-turbo-charged, where an API CK-4 or earlier C class oil is specified.

Heavy Duty Diesel Engine Oil Multi-Grade CK-4

15W-40 is designed for use in model year 2017 and newer heavy-duty diesel engines in high output service, as well as being fully backwards compatible to engines requiring any API C service class. It provides robust protection, increased oxidation stability and excellent shear stability over any previous API category.

SPECIFICATION / Suitable for Use Claims

Exceeds Performance Requirements: API CK-4, CJ-4, CI-4, CI-4 PLUS, CH-4, CF-4 CF • ACEA E9-16, E9-08 & E7-04 • Caterpillar ECF-3, ECF-2, ECF-1a, TO-2 • Cummins CES 20086, 20081, 20077 & 20076 • Detroit Diesel 7SE270, PG PGOS, 93K222, 93K218, 93K214 • Deutz DQC III-10 LA • Ford WSS-M2C171-F1 • International Harvester / Navistar • JASO DH-2 • Mack EOS-4.5, EO-O Premium Plus, EO-N Premium Plus, EO-M, • MAN 3575 • Mercedes-Benz 228.31 • MTU MTL 5044 Type 2.1 • Renault VI RLD-4, RLD-3 • Volvo VDS-4.5, VDS-4, VDS-3, VDS-2

APPLICATIONS

ALWAYS CONSULT YOUR OWNER'S MANUAL FOR THE PROPER LUBRICANT OIL FOR YOUR EQUIPMENT.

TYPICAL TEST DATA

PRODUCT CODE	305
SAE GRADE	15W-40
API/ILSAC/ACEA Specifications	CK-4/E9-16, E9-12, E9-08, E7-04
Viscosity, cSt @ 100°C	14.8
Viscosity, cSt @ 40°C	111
Viscosity, CCS cP @ -20°C	6200
Viscosity Index	139
Pour Point, °C	-39
Flash Point, °C	218
Sulfate Ash, Wt. (%)	1.0
TBN (D2896)	10

The above test data are average values only. Minor variations which do not affect product performance are to be expected during manufacturing. Specific PDS for each product will be provided upon purchase.