



## S.O.C. DIAMOND DIESEL ENGINE OIL CJ-4 /SN 15W-40 Motor Oil

**S.O.C. LUBRICANTS DIAMOND DIESEL ENGINE OIL CJ-4/SN 15W-40** is for use in diesel engines under service conditions from mild to heavy duty with fuel of any sulfur level. This oil is recommended for use in nearly all two- and four-cycle diesel applications. The current formulation meets all API Service Classifications up to CJ-4 including CI-4, CI-4 PLUS, and CH-4. **S.O.C. DIAMOND DIESEL ENGINE OIL CJ-4/SN 15W-40** is also suitable where Cummins CES 20081, CAT® ECF-3 and ECF-1-a, ACEA E7-04 Issue 2 (2007) and E9-08 (2008) specifications are demanded.

**S.O.C. DIAMOND DIESEL ENGINE OIL CJ-4/SN 15W-40** oil is licensed by the API as a CJ-4/SN motor oil and holds formal approvals for Mack EO-O Premium Plus, Detroit Diesel DDC 93K218, Volvo VDS-4 and Renault VI RLD-3. These formal approvals demonstrate the commitment of **S.O.C. LUBRICANTS** to provide quality products on the leading edge of lubrication technology.

This oil should not be used in Caterpillar TO-4 applications, two-cycle gasoline engines, aircraft engines, or EMD Diesel engines.

### Typical Properties:

Product: **S.O.C. LUBRICANTS DIAMOND DIESEL ENGINE OIL, API CJ-4/SN**

Product Code:	61119
SAE Viscosity Grade	15W-40
Kinematic Viscosity @ 100°C, cSt (ASTM D-445)	15.9
Kinematic Viscosity @ 40°C, cSt (ASTM D-445)	132.9
Viscosity Index (ASTM D-2270)	138
Total Base Number (ASTM D-2896)	8.3
Flash Point °C (°F) (ASTM D-92)	232,(449)
Pour Point °C (°F) (ASTM D-97)	-36,(-33)
Zn (ppm)	1218
Ca (ppm)	2300
P (ppm)	1094



MANUFACTURED EXCLUSIVELY FOR: S.O.C. LUBRICANTS – ST. LOUIS, MO & SIKESTON, MO 1-800-748-7788

[www.santiemidwest.com](http://www.santiemidwest.com)