



Hicks Oils
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NATURE'S Choice®

Nature's Choice® CJ-4/SM Multigrade Motor Oil

Nature's Choice® CJ-4/SM motor oil 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 formulations meet all API Service Classifications up to CJ-4 including CI-4, CI-4 PLUS, and CH-4. Nature's Choice CJ-4/SM 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.

Nature's Choice® 15W-40 motor oil is licensed by the API as a CJ-4/SM 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 **Nature's Choice®** to produce quality products on the leading edge of lubrication technology.

The Nature's Choice® product line was developed in response to President Clinton's Executive Order 13101 which mandated the use of motor oils with re-refined content for government use. Since that time the Nature's Choice® product line has grown from motor oils to include many other types of lubrication. Blending virgin and re-refined base stocks with quality additive chemistry, Nature's Choice® brand products are able to meet the top performance grades required for today's lubrication requirements, while being more environmentally friendly.

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

Typical Properties:

Product	Nature's Choice CJ-4/SM 15W-40
Product Code:	161119
SAE Viscosity Grade	15W-40
Kinematic Viscosity @ 100 °C cSt (ASTM D-445)	15.0
Kinematic Viscosity @ 40 °C cSt (ASTM D-445)	111.0
Viscosity Index (ASTM D-2270)	140
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)	2277
P (ppm)	1094