



# LANTRA

## GEO 700 (CNG/LNG) HD

SAE 15W-40, API CK-4/SN

### Product Description

**Ignix Lantra GEO 700 (CNG/LNG) HD SAE 15W-40, API CK-4/SN** is a sophisticated all-in-one solution for operators who utilize both CNG/LNG engines which require low-ash engine oil for specifications such as Cummins CES 20092 or Detroit Diesel DFS 93K222 as well as diesel engine oil that require API CK-4 engine oil. This premium low-ash engine oil is formulated with a blend of highly refined and synthetic base oils as well as premium additive package which contains ashless dispersants, detergents, anti-wear agents, and defoamer. This multi-grade engine oil utilizes shear-stable viscosity modifier and pour point depressant in order to provide year-around performance in wide temperature ranges.

### Typical Properties

<b>SAE j300 Viscosity Grade</b>	<b>SAE 15W-40</b>
Appearance	Amber, transparent, Liquid
Viscosity @ 40°C, cSt, ASTM D445	102.5
Viscosity @ 100°C, cSt, ASTM D445	14.5
Viscosity Index, ASTM D2270	146
CCS Apparent Viscosity, cP, ASTM D5293	5,500@-20°C
MRV Apparent Viscosity, cP, ASTM D4684	18,900@-25°C
Sulfated Ash, ASTM D874	0.9
Flash Point, °C, ASTM D92	230
Pour Point, °C, ASTM D97	-35
Total Base Number, mg KOH/g, ASTM D2896	9

\*The values shown are typical of current production. Some are controlled in the manufacturing process, while others are not. All of them may vary within tolerable ranges.

### Suitable for Use:

API CK-4/SN  
Cummins CES 20092, CES 20086, CES 20085  
Detroit Diesel DFS 93K222  
Volvo/Mack/Renault - VDS-4.5/EOS-4.5/RLD-3  
Caterpillar ECF-3

### Product Code:

SAE 15W-40

