

## **PRODUCT INFORMATION**

### EXTRANOL PREMIUM SYNTHETIC 5W-30 CJ-4 DIESEL ENGINE OIL

#### Overview

**EXTRANOL PREMIUM SYNTHETIC 5W-30 CJ-4 DIESEL ENGINE OIL** is designed to meet or exceed the most demanding lubrication requirements of top tier Heavy Duty Diesel OEM's. Formulated for fuel efficiency, this product also provides excellent protection against viscosity break down, improves engine cleanliness and reduces oil consumption.

#### Features and Benefits

**EXTRANOL PREMIUM SYNTHETIC 5W-30 CJ-4 DIESEL ENGINE OIL** has a specially engineered formulation composed of synthetic base stocks for superior anti-oxidation characteristics, enhanced high temperature stability, excellent oxidation protection, superior low temperature flow properties, increased shear stability and enhanced fuel economy.

**EXTRANOL PREMIUM SYNTHETIC 5W-30 CJ-4 DIESEL ENGINE OIL** is formulated to protect exhaust after treatment devices such as diesel particulate filters (DPF), diesel oxidation catalysts (DOC) and selective catalytic reduction (SCR) systems. It meets the Mack EO-O Premium Plus 07 specification and API CJ-4/SN service category and is backward serviceable for use in pre-2007 diesel engines.

#### **Recommended For Applications**

- API Service CJ-4/SN
- ACEA E9
- Mack EO-O Premium Plus '07
- Cummins CES 20081
- Detroit Diesel DDC 93K218
- CAT ECF-1a, ECF-2 & ECF-3
- Volvo VDS-4 Renault Truck RLD-3
- MB 228.31
- MAN 3575
- MTU Type I & II
- JASO DH-2
- GLOBAL DHD-1

MADE IN USA. <u>www.extranol.com</u> <u>info@extranol.com</u>



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**EXTRANOL PREMIUM SYNTHETIC 5W-30 CJ-4 DIESEL ENGINE OIL** is designed for naturally aspirated and turbo-charged diesel powered engines, on-highway heavy duty and light trucks (including mixed-fleets), older diesel equipment with conventional, non-EGR engines or ACERT engines, and off-highway applications including mining, construction, quarrying and agriculture.

PROPERTY	5w-30 CJ-4
CCS, cP( @ -30°C)	6400
Viscosity, cSt @ 100°C	12.1
Viscosity, cSt @ 40°C	74
Viscosity Index	160
Pour Point, °C	-40
Phosphorous, Wt. (%)	0.115
Zinc, Wt. (%)	0.125
High Shear (HTHS)	4
Total Base No., (D2896)	10

#### TYPICAL PROPERTIES PRODUCT CODE 660

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