# Cat Diesel Engine Oil Cat DEO T2



# The Best Value for Tier 2 & Prior Engine Protection

Cat® DEO T2 is another clear example of Caterpillar's ongoing commitment to lead the industry in customer satisfaction and value.

# **Cat DEO T2 Recommended Use:**

- Cat earthmoving, commercial, marine, and on-highway trucks with Tier 2 and prior diesel engines\*.
- Heavy-duty diesel engines made by other OEM (See "Typical Characteristic" on page 2 for more info) and gasoline engines that required API SL classification oil.
- \* Not to be used in Cat 3600 series, C175 series, 3116/3126 MUI Marine, or MaK™ diesel engines. Refer to Engine Specific OMMs for fluid guidelines.



# Cat Diesel Engine Oil/Cat DEO T2 for Cat Tier 2 and Prior Engines

## **Typical Characteristics\***

SAE Viscosity		15W-40
Flash Point	ASTM D92	244
Pour Point	ASTM D97	-27
Viscosity KV at 40C	ASTM D445	107
KV at 100 C	ASTM D445	14.7
Viscosity Index	ASTM D2270	142
Sulfated Ash	ASTM D874	1.1
TBN	ASTM D2896	10
Zinc, % wt.	ASTM D4951	0.110
Gravity @ 15.6C API	ASTM D4052	29.2
Specific	ASTM D4052	0.881

Recommended for use on: Cummins 20076/Volvo VDS-2/Mack EO-M/MB 228.3/MAN M3275 -1/ ACEA E2/API SJ

## **Confidence Beyond Industry** Standards

requirements do not provide the same level of performance confidence as oils validated by Caterpillar. Only Cat Oil is able to assure the performance that to when purchasing Cat Machines and

#### S•O•S<sup>SM</sup> Services for early problem detection

Protect your investment with Cat S•0•S oil analysis, the ultimate detection and diagnostic tool for your equipment. S•0•S helps you detect potential problems before they can lead to major failures and costly, unscheduled downtime.

#### Cat Filters & Fluids: Complete protection for your machine

Combine Cat Fluids with Cat Filters for the highest level of contamination control and protection of your machine and all Cat machine applications.

### **Health and Safety**

Under normal conditions of intended use, this product does not pose a risk to health. Excessive exposure may result in eye, skin or respiratory irritation. Always observe good hygiene measures. Read and understand the Material Safety Data Sheet (MSDS) before using this product. For a copy of the MSDS, visit us on the web at www.catmsds.com.

## **CAT DEALERS DEFINE WORLD-**CLASS PRODUCT SUPPORT.

We offer you the right parts and service solutions, when and where you need them.

The Cat Dealer network of highly trained experts keeps your entire fleet up and running to maximize your equipment investment.

corporate and product identity used herein, are trademarks of Caterpillar and may not be used without permission.

## **BUILT FOR IT**

PEHJ0351-01 www.cat.com





<sup>\*</sup>The values shown are typical values and should be used as quality control parameters to either accept or reject product. Specifications are subject to change without notice.