

# SHELL ROTELLA® T5 15W-40 SYNTHETIC BLEND TECHNOLOGY ALL THE HARD WORK YOU EXPECT, ONLY BETTER

### **TRIPLE PROTECTION®, AND MORE**

Shell ROTELLA® T5 15W-40 Synthetic Blend with Triple Protection Plus™ technology delivers all the benefits you've come to expect from Shell ROTELLA®, and then some. Triple Protection Plus™ is the unique combination of Triple Protection® - advanced additive technology and synthetic base oils. Triple Protection Plus™ means protection against wear, deposits, and oil breakdown plus better low temperature flow which delivers excellent equipment protection, long engine life and maintains viscosity control under high temperatures. It delivers:

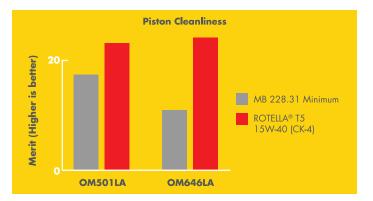
- Excellent wear protection
- Exceptional deposit control/cleanliness
- Excellent protection against oil breakdown
- Sustained emission control system durability in particulate filters and after-treatment systems

### FOR EVERY HARD WORKING NEED

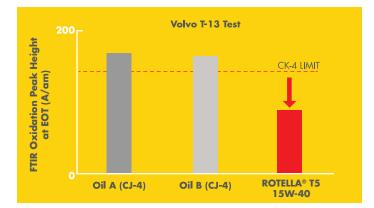


#### **GOING BEYOND CK-4 WEAR LIMITS**

Shell ROTELLA® T5 15W-40 Synthetic Blend Technology works even harder than new CK-4 specifications require. Shell ROTELLA® T5 15W-40 Synthetic Blend Technology is proven to provide excellent performance across API CK-4 wear tests, delivering an average of 37% better than the maximum wear requirements.







#### **STRONG CLEANLINESS**

Multiple tests demonstrate that Shell ROTELLA® T5 15W-40 Synthetic Blend Technology provides excellent piston cleanliness, exceeding Mercedes and Volvo limits for piston cleanliness.

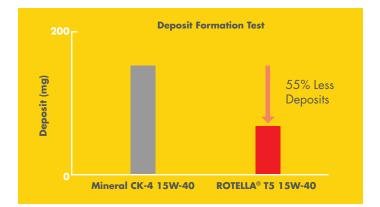
# IMPROVED OIL BREAKDOWN RESISTANCE FOR LONG OIL LIFE

Shell ROTELLA® T5 15W-40 Synthetic Blend Technology has improved its high temperature oxidation protection, again. Compared to the previous generation (CJ-4) of Shell ROTELLA® T5 15W-40 Synthetic Blend Technology, the latest installment of Shell ROTELLA® T5 15W-40 Synthetic Blend Technology shows improved oxidation protection, and far exceeds API CK-4 limits in the Volvo T-13 tests.

Excellent and improved oxidation control performance of ROTELLA® T5 15W-40 (vs CJ-4 oil) was demonstrated from the most severe oxidation engine testing in the industry, Volvo T-13 test.

### **OUR COMPLEMENTARY RANGE**

In addition to a full range of Shell ROTELLA® heavy duty engine oils, Shell Lubricants offers a complete portfolio of lubricants for every part of your equipment, including Shell SPIRAX® gear/ axle oils, and transmission fluids, Shell GADUS® greases, Shell ROTELLA® ELC Extended Life Coolant/Antifreeze, and Shell HD Antifreeze/Coolant.



### **BETTER DEPOSIT CONTROL**

Shell ROTELLA® T5 15W-40 demonstrates 55% better deposit control than a mineral API CK-4 15W-40 oil as demonstrated in multiple deposit control tests. The PCT (Panel Coking Test) determines the tendency of engine oils to form coke, which is a carbon deposit formed when the oil comes in contact with metal surfaces at high temperatures up to 300 °C.

## For more information, contact your local Shell Lubricants Representative or visit www.shell.ca/rotella

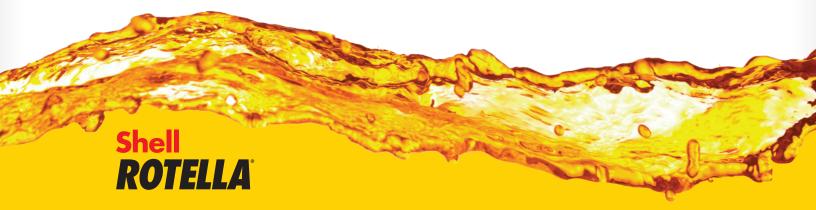
## **OEM SPECIFICATIONS AND APPROVALS**

SAE 15W-40 API and OEM Approvals

API CK-4, CJ-4, CI-4+, CI-4, CH-4, Cummins CES 20086, DDC DFS 93K222, VDS-4.5, MACK EO-S - 4.5, Caterpillar ECF-2/ECF-3, Ford WSS-M2C171-F1

## **PRODUCT MATERIAL & PACKAGE SIZE**

PRODUCT	3*5L JUG	BULK
15W-40 CK-4	550045349	500010132



The Engine Oil That Works As Hard As You."