



Castrol RX Plus 15W-40

For long and healthy engine life

Description

New and advanced Castrol RX Plus™ 15W-40 with specially engineered DuraShield™ Boosters gives you up to 40% less wear for longer engine life (based on engine cam wear performance vs API CJ-4 industry limits).

Application

Recommended by Castrol for use in all naturally aspirated and turbocharged diesel engines fitted in trucks, tractors, buses, LCV's and off-highway equipment, agricultural and fixed plant machinery without DPF/DPD exhaust after-treatment devices.

- AMERICAN: Caterpillar, Cummins, Detroit (4-cycle) Mack.
- EUROPEAN: DAF, Iveco, MAN, Mercedes-Benz, Scania, Volvo.
- JAPANESE: Hino, Isuzu, Mitsubishi/Fuso, Toyota, UD (Nissan).

For technical assistance on makes not shown, or mixed fleet applications, contact the Castrol Technical Advice Line: 1300 557 998.

Advantages

The main causes of damage in diesel engines are abrasive wear, deposits and corrosion. Castrol RX Plus 15W-40 with DuraShield™ Boosters actively fights the main causes of engine damage to deliver superior protection by:

- Preventing the agglomeration of soot as well as removing harmful soot particles from metal surfaces.
- Providing a protective film on the moving metal surface which resists break down even under difficult conditions, maintaining the film layer.
- Delivering improved deposit and corrosion protection by resisting thermal breakdown of the oil and by neutralising harmful acids.

Typical Characteristics

Test	Method	Unit	Typical Characteristic
SAE Viscosity Grade	-	-	15W-40
Viscosity Kinematic @ 40 °C	ASTM D445	cSt	127
Viscosity Kinematic @ 100 °C	ASTM D445	cSt	16.0
CCS @ -20 °C	ASTM D5293	cP	5100
Viscosity Index	ASTM D2270	-	134
Pour Point	ASTM D97	°C	-33
Closed Flash Point (COC)	ASTM D92	°C	210
Sulphated Ash	ASTM D874	% mass	1.35
Total Base Number TBN	ASTM D2896	mgKOH/g	10.9

The above data is typical and does not constitute a specification.

Performance Levels

- API CI-4 Plus/CI-4
- Mack EO-N Premium Plus 03
- Cummins CES 20078
- Caterpillar ECF-2
- DDC Power Guard 93K214
- ACEA E7
- Volvo VDS-3
- JASO DH-1
- RVI RLD-2

Product Removal

Bare Metal Surfaces: Remove with Castrol solvent cleaners or water based degreasers.

Hand Cleaning: Use any of the Castrol range of hand cleaners; e.g. CareClean Plus.

Other Surfaces: Contact your local Technical Advice Line on 1300 557 998.

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RX Plus 15W-40_466528_2013_11.docx replaces RX Plus 15W-40_466528_2013_03.docx

5 March 2013: Current

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