

PRODUCT DATA

Castrol GTX Modern Engine 15W-40

PRODUCT DESCRIPTION

Castrol GTX Modern Engine 15W-40 is one of the world's most trusted motor oils. It's more than just oil. It's liquid engineering that protects against problems, like sludge, that your engine faces every day.

Severe driving conditions such as every day stop-start traffic, harsh weather conditions and extended drain intervals, can all cause the build-up of a thick, tar-like substance called sludge.

Castrol GTX Modern Engine 15W-40 provides excellent engine cleanliness, wear protection, high temperature stability and protection against harmful sludge build-up.

PRODUCT APPLICATION

Castrol GTX Modern Engine 15W-40 is suitable for most naturally aspirated or turbocharged gasoline or diesel powered passenger cars, 4 wheel drive and light commercial vehicles.

Castrol GTX Modern Engine 15W-40 is suitable for vehicles that require API SN/CF or ACEA A3/B3 2010 or earlier specifications.

PRODUCT FEATURES & BENEFITS

- Contains anti-sludge formula that provides 25% better sludge protection compared to tough industry standards *
- Advanced protection against higher temperatures and stresses encountered in modern engines
- Anti-wear additives that extend the life of your engine

*API SN, ACEA A3/B3 2010

TYPICAL CHARACTERISTICS

SAE Viscosity Grade	KV @ 100 °C (cSt)	KV @ 40 °C (cSt)	Viscosity Index	Sulphated Ash (%wt)	Pour Point (°C)	Zinc (% wt)
15W-40	14.7	113	133	0.92	-36	0.082



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PERFORMANCE LEVELS

Castrol GTX Modern Engine 15W-40 is recommended where the following current and superseded classifications and performance levels are cited.

- **American Petroleum Institute (API) Service Classification:** API SN/CF

Petrol SN (SM, SL, SJ, SH and all superseded classifications)
Diesel CF

- **European ACEA:** ACEA A3/B3 2010

Petrol A3 2010
Diesel B3 2010

HEALTH, SAFETY & ENVIRONMENT

Castrol GTX Modern Engine 15W-40 is considered non-hazardous in accordance with the HSNO Act. However, in line with safe handling practices, it is recommended that the handling instructions outlined in the Castrol Material Safety Data sheet be followed.

Spillage

- Small:** Soak up using an inert mineral adsorbent such as Castrol MOP and dispose of in the appropriate manner.
- Large:** Corrective action usually dictated by individual company safety procedures. Immediate containment and subsequent removal is essential.
- Disposal:** Oily materials must not be allowed to enter groundwater, watercourses, sewerage or drainage systems. Refer to local Waste Disposal Authority for legal requirements.

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 the Castrol Technical Advice Line on 0800 10 40 60.

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Although all reasonable care has been taken to ensure that the information contained in this publication is accurate as at the time of printing, such information is nevertheless liable to variation in the event of changes occurring subsequent to the date of printing it: the blend formulation, methods of storage, or due to the improper handling or application of any of the products referred to, or in the requirements of any specification or approval relating to any of the products.

For more information contact: Castrol NZ (A Business Division of BP Oil New Zealand Limited)
Technical Advice Line: 0800 10 40 60
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