



Castrol® premium diesel engine oils

# Castrol® VECTON® Multi-Fuel 10W-30 CK-4/NG

Castrol VECTON Multi-Fuel 10W-30 CK-4/NG with unique SYSTEM PRO TECHNOLOGY™, is an advanced heavy-duty diesel and natural-gas engine oil that is specifically engineered to deliver longer useful oil life. Recommended for use in high-speed, 4-stroke diesel and natural-gas engines. It is compatible with diesel and natural-gas engines fitted with EGR and the latest exhaust after treatment systems such as DPF, DOC and/or SCR. It meets API CK-4 (diesel), Cummins CES 20092 (natural gas), and API SN (gasoline) engine specifications.

## Real-world challenges

As fleets strive to reduce fuel costs and emissions, they often adopt a mixed-fuel approach, incorporating diesel, gasoline and natural gas vehicles. This strategy offers flexibility and environmental benefits, but it presents unique challenges like fueling infrastructure, training, and careful maintenance planning. With Castrol VECTON Multi-Fuel 10W-30 CK-4/NG you can streamline your operations and reduce costs.



# Maximizes drain intervals. Maximizes profits.



## Castrol® VECTON® advantages

- **System Pro Technology:** Delivers up to a 42% extra performance reserve\* that fights oil breakdown by helping to control oxidation, reduce deposits and neutralize harmful acids
- **Protection:** Combat oxidation, reduce deposits, and neutralize harmful acids — for greater engine longevity
- **Lower Total Cost of Ownership:** By extending oil life and reducing maintenance frequency — Castrol VECTON helps you maximize savings and keep your fleet running smoothly
- Reduce operating costs by eliminating the need for multiple oils
- Reduce human error while performing oil changes for mixed fleets
- **Sustainability:** Part of Castrol® MoreCircular™ lubricants^ — designed to reduce carbon footprint of lubricants

\* Average of percentages by which VECTON exceeds the industry standard requirement limits in API CK-4 engine tests for viscosity maintenance, heat protection, deposit control, acid neutralization and minimum oil limits.

## Drain intervals up to 50,000 miles or 500 hours (diesel) & 1,000 hours (natural gas)\*\*

\*\* Extending oil drain intervals should only be done in conjunction with a comprehensive used oil analysis program like Castrol® Labcheck®. Natural Gas has Cummins approval.

## Castrol® MoreCircular™ – lower carbon footprint lubricants^ for your business

This product is part of Castrol MoreCircular, which is a program designed to reduce the carbon footprint of lubricants by creating a more circular economy. It includes the collection of used oil as well as the supply of lower carbon footprint lubricants.

Castrol MoreCircular lubricants offer the same high quality and performance as their traditional versions. They are formulated to meet or exceed the latest OEM and industry standards so that you do not have to choose between premium quality and sustainability.

^ These lubricants achieve a lower carbon footprint by using re-refined base oils in place of part or all the virgin base oils traditionally present in Castrol lubricants, resulting in lower cradle-to-gate production emissions.

### Product performance

API CK-4/SN  
CAT ECF-3

Cummins CES 20086  
Cummins CES 20092

Cummins CES 20100  
DDC DFS 93K222

Mack EOS-4.5  
RVI RLD-3

Volvo VDS-4.5

To learn more about Castrol VECTON Multi-Fuel 10W-30 CK-4/NG and how it can help maximize your fleet's performance and lower overall operating costs, please contact your Castrol sales representative.

[castrol.com/vectonusa](https://castrol.com/vectonusa)

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