

**THE BEGINNING  
OF SOMETHING  
DIFFERENT**



**LISTOIL**<sup>®</sup>  
LUBRICATION TECHNOLOGY



**PRODUCT CATALOG**  
Engine oil for Trucks and Buses



**WE ARE EXPERTS  
IN ALL KIND  
OF ENGINES**

# WE ARE EXPERTS IN ALL KIND OF ENGINES

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A large, stylized white letter 'E' is positioned in the upper right quadrant of the image. The 'E' is set against a dark blue background that transitions into a lighter blue gradient towards the top right. The 'E' has a thick, rounded design with a white fill and a dark blue outline.

**ENGINE OIL  
FOR TRUCKS AND BUSES**

**DIESEL  
ENGINE OIL**



# RASICK RAYGOLD

**SAE 10W-30**



High performance multigrade lubricant recommended for modern diesel engines in severe working conditions. Developed with severely hydrotreated paraffinic oils and perfectly balanced with the Copolymer additive and a carefully selected additive package. RASICK RAYGOLD 15W-40 API CK-4 is a Premium engine oil formulated with the highest technology for low emission diesel engines meeting BS VI emission norms and compatible with after treatment devices as DPF and SCR.

## SPECIFICATIONS

- **API certified for service category CK-4**
- **Meets and Exceeds Service Categories:** CJ-4, CI-4 Plus, CI-4
- **European Sequence:** ACEA E9, E7, E2, ISSUE 4
- **Asian Specification:** JASO DHD-1 and JASO DH-2.
- **Approved by original equipment manufacturers:** DEUTZ DQC II - 10LA / Volvo VDS-4.5 / Cummins CES 20086/20081 / MB 228.31
- **Meets approvals:** CAT ECF-3, Mack EOS-4.5, Renault RLD-4, RLD-3, Detroit Diesel DFS 93K222, Ford WSS-M2C171-F1, MAN 3275, 3575, 3775 and Allison TES 43.

## PROPERTIES

- Improved oxidation control, demonstrated by compliance with the new Mack T-13 test requirement, at high working temperatures for latest generation diesel engines.



**DIESEL  
ENGINE OIL**



# RASICK RAYGOLD

**SAE 15W-40**



High performance multigrade lubricant recommended for modern diesel engines in severe working conditions. Developed with severely hydrotreated paraffinic oils and perfectly balanced with the Copolymer additive and a carefully selected additive package.

RASICK RAYGOLD SAE 10W-30 is a Premium engine oil formulated with the highest technology for low emission diesel engines meeting BS VI emission norms and compatible with after treatment devices as DPF and SCR, this modern grade in heavy duty helps to improve fuel economy.

## SPECIFICATIONS

- **API certified for service category CK-4**
- **Meets and Exceeds Service Categories:** CJ-4, CI-4 Plus, CI-4
- **European Sequence:** ACEA E9, E7, E2, ISSUE 4
- **Asian Specification:** JASO DHD-1 and JASO DH-2.
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- **Meets approvals:** CAT ECF-3, Mack EOS-4.5, Renault RLD-4, RLD-3, Detroit Diesel DFS 93K222, Ford WSS-M2C171-F1, MAN 3275, 3575, 3775 and Allison TES 43.

## PROPERTIES

- Improved oxidation control, demonstrated by compliance with the new Mack T-13 test requirement, at high working temperatures for latest generation diesel engines.



**DIESEL  
ENGINE OIL**



# RASICK PLUS

**SAE 15W-40**



Premium multigrade oil for modern four-stroke, high-speed, turbocharged and/or exhaust gas recirculation (EGR) diesel engines that require a high level of performance under severe operating conditions. RASICK PLUS SAE 15W-40 is a Premium Heavy Duty Diesel Engine Oil formulated to meet API CI-4 Plus category, ACEA E7 sequence and BS IV emission requirements. Designed to support the severity operation, high soot content and engine durability required to issues of the emission compliant diesel engines, where Exhaust Gas Recirculation (EGR) & Cooled EGR are employed.

## SPECIFICATIONS

- **API certified for service category CI-4/SL and earlier.**
- **Complies with the European sequence:** ACEA E7 and the GLOBAL DHD - 1 specification.
- **Meets OEM requirements:** Mercedes Benz MB 228.3, Volvo VDS-3, VDS-2, MTU Type 2, Mack EO-M Plus - EO-N, Cummins CES 20077/20078, Caterpillar ECF-2, Renault RLD-2, MAN 3275, Deutz DCQ-III, Detroit Diesel DDC 93K215.

## PROPERTIES

- Prevents filter blockage by controlling thickening by soot, in units with modern designs and efficient emission control, but which generate high levels of combustion residues.
- High engine performance in extreme conditions with fuel with high and low sulfur content.



**DIESEL  
ENGINE OIL**



# RASICK ADVANCED

**SAE 15W-40**



Multigrade lubricant developed with Copolymer, an exclusive additive developed by Vistony that maintains the lubrication film at extreme temperatures. Formulated for high performance and power diesel engines that run on roads and/or cities in severe conditions RASICK ADVANCE SAE 15W-40 meets API CH-4 category, ACEA E3 sequence and supply adequate handling characteristics, protection for control of corrosive wear and temperature stability.

## SPECIFICATIONS

- Meets the requirements of American and European original equipment manufacturers, such as: Volvo VDS-2, Mack EO-M Plus, CES 20077-78, Allison C-4 / Caterpillar ECF1. / Mercedes Benz MB 228.3, MAN 3275 C-4, MTU Level 2.vMTU Level 2.

## PROPERTIES

- Excellent viscosity-temperature relationship for good cold starting and hot work. • High resistance to oxidation and degradation at high temperatures. • Prolongs oil change periods offering lower maintenance and operating expenses. • Excellent alkaline reserve, providing resistance to corrosive wear. • Keeps rings clean and free for better combustion pressure. • Facilitates cold start. • Exceeds quality levels: CH-4,CG-4, CF-4, ACEA A3/B4, E7-4, E4.



**DIESEL  
ENGINE OIL**



# RASICK VIS

**SAE 15W-40**



Multigrade lubricant with highly refined mineral bases with a modern package of additives that increase the useful life of the engine, giving it greater power and maintaining a very tenacious lubricating film that cools, lubricates, and seals those parts of the engine that work under very severe conditions. Recommended for the lubrication of high displacement diesel engines used in heavy duty such as cargo trucks, buses, construction machinery, urban and interprovincial transport, and light vehicles. Formulated with COPOLYMER TECHNOLOGY carefully selected base oils and premium additives to meet API CF-4 category and ACEA E3 sequence. RASICK VIS 15W-40 delivers special protection at the engine and high load carrying ability.

## SPECIFICATIONS

- Meets and exceeds service category: API CF-4

## PROPERTIES

- High Viscosity with good fluidity, for excellent performance in engines with high oil consumption and/or low pressure.
- Excellent package of detergent and dispersant additives prevents the formation of residues and deposits in the sump.
- Minimizes oil consumption.
- Provides thermal stability by inhibiting oxidation processes.
- Good TBN retention, thus minimizing the formation of corrosive acids for the engine.







**LISTOIL**<sup>®</sup>  
LUBRICATION TECHNOLOGY

CONTACT US

 **01493-250007**

E-mail: [customer@listoil.com](mailto:customer@listoil.com)

[www.listoil.com](http://www.listoil.com)



RIICO INDUSTRIAL AREA KHUSHKHERA BHIWADI  
ALWAR - RAJASTHAN 301707