

NORDIC T15403 CK-4 MULTIFLEET 15W-40

Product Description

Nordic's Halvard CK-4 Multifleet 15W-40 is a modern heavy-duty engine oil developed for the latest generation diesel engines equipped with advanced emission control systems including EGR, SCR and DPF technologies. The formulation delivers outstanding oxidation stability, wear protection and fuel-efficient performance.

Applications

- Euro IV, V and VI diesel engines
- Engines equipped with DPF, SCR and EGR systems
- Mixed fleets including diesel and gasoline engines
- Long-haul transport operations
- Modern construction and agricultural equipment

⚠ Always check the vehicle owners manual for the correct oil specification before use.

Performance Benefits

- ✓ Excellent protection of after-treatment systems
- ✓ Improved oxidation resistance
- ✓ Enhanced shear stability
- ✓ Superior low-temperature performance
- ✓ Outstanding wear protection
- ✓ Reduced piston deposits
- ✓ Improved engine durability
- ✓ Extended drain interval capability where permitted by OEM

Specifications

- | | | |
|------------|-----------|-----------|
| • API CK-4 | • API SN | • ACEA E7 |
| • API CJ-4 | • ACEA E9 | |

Specifications

- Cummins CES 20086
- Mack EOS-4.5
- Volvo VDS-4.5
- Renault RLD-4
- Detroit Diesel DFS 93K222
- Caterpillar ECF-3
- Deutz DQC III-18 LA
- MTU Category 2.1

Typical Properties

Property	Value
SAE Grade	15W-40
Density @ 15°C	0.864 g/cm ³
Kinematic Viscosity @ 40°C	93 cSt
Kinematic Viscosity @ 100°C	13.8 cSt
Viscosity Index	156
Total Base Number (TBN)	9.5 mg KOH/g
Sulphated Ash	1.0 wt% maximum
Pour Point	-36°C
Flash Point (COC)	226°C
CCS @ -20°C	6,500 mPa·s

User Advice

-  Always Verify Vehicle Compatibility before use

Storage, Handling & Environmental Advice

- **Storage:** Store upright in a cool, dry place below 60°C. Avoid direct sunlight and freezing conditions.
- **Handling:** Avoid contamination with other fluids. Always reseal containers after use.
- **Environmental Precautions:** Dispose of used oil and packaging in accordance with local environmental regulations.

Health and Safety

- **NORDIC Oil** presents no significant risk to health or the environment when used properly. Refer to the Safety Data Sheet (SDS) for full safety, handling, and environmental information.

[Refer to the latest Safety Data Sheet before use.](#)