

NORDIC T10406 LD TURBO S2 10W-40

Fully Synthetic Engine Oil

Product Description

Nordic's Halvard #6 is a semi-synthetic Ultra High Performance Diesel (UHPD) engine oil developed for extended drain intervals in modern heavy-duty diesel engines. Provides exceptional cleanliness, oxidation resistance and protection under severe operating conditions.

Applications

- Long-haul transport fleets
- Heavy-duty diesel engines
- Construction equipment
- Agricultural machinery
- Engines operating under extended drain programs

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

Performance Benefits

- ✓ **Maximum Engine Cleanliness:** Maintains piston cleanliness and minimizes sludge formation.
- ✓ **Extended Oil Life:** Excellent oxidation resistance for long drain intervals.
- ✓ **Wear Protection:** Protects heavily loaded components under severe service.
- ✓ **Cold Temperature Performance:** Good low-temperature pumpability and start-up protection.

Specifications

- ACEA E4
- ACEA E7
- API CI-4

Specifications

- Cummins CES 20077 / 20078
- Deutz DQC III-10
- Mack EO-M Plus
- Mack EO-N
- MAN M3277
- MTU Oil Category 3
- Renault RXD / RLD-2
- Scania LDF-2
- Volvo VDS-3

Typical Properties

Property	Method	Value
Density @ 15°C	ASTM D4052	0.860 g/ml
Viscosity @ 40°C	ASTM D445	90.3 mm ² /s
Viscosity @ 100°C	ASTM D445	13.9 mm ² /s
Viscosity Index	ASTM D2270	158
TBN	ASTM D2896	14.0 mg KOH/g
CCS @ -25°C	ASTM D5293	5500 mPa·s
Sulfated Ash	ASTM D874	1.67 wt%
Pour Point	ASTM D6892	-42°C
Flash Point COC	ASTM D92	220°C

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.