# reinhard oil



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## Teknologisk Innovation\_

### Brændstof besparende 1,4 – 9.8%

#### **Description**:

Unique, carefully fine-tuned, energy conserving, 'low viscosity' type engine oil for gasoline, diesel and LPG fueled cars and light duty vans, this for whole year use.

#### <u>Application :</u>

- For the latest generation type FORD gasoline engines of the type Zetec E/SE and Duratec VE.
- For the (turbo) diesel engine of the Ford FOCUS(Endura DI).

- Also possible for other types of FORD engines such as the types HCS, CVH(except the turbo-version), PTE/PT-E, SOHC, DOHC, Probe, Windstar and Explorer.

- In American type gasoline engines, such as engines of Chevrolet, Pontiac, Chrysler... for which SAE 5W30 viscosity and ILSAC GF-2 performance are being prescribed.

- In some latest state of the art Renault type engines.

<u>Specifications :</u>

API SJ/Energy Conserving ACEA A1-98/B1-98 ILSAC GF-2 FORD WSS-M2C912-A1 + M2C913-A

Properties :

- Important energy conserving(fuel efficiency in the SEQ VI-A engine test far exceeds the 1.4% target and fuel economy in the MB M111-engine test exceeds 2.5%!). This results in relatively lower fuel cost expenses as well as in better exhaust emission control.

- Meeting the most stringent demands of the new European engine oil specifications ACEA A1-

98/B1-98, as well as the American API SJ and international ILSAC GF-2 specifications.

- Prevents formation of 'black sludge' in gasoline engines.

- Guaranteed easy cold cranking at start-up, even at -30°C, while the special synthetic components enhance the thermal stability.

- Offers unequaled engine protection against wear(lowering repair and maintenance costs).

- Offers instant and excellent lubrication at both high and low operating temperatures over the complete speed range and keeps oil consumption very low at the same time.

- Full compatibility with exhaust catalysts because of low phosphorus content and low volatility.
- Typical analysis :

density / 15°C	0.865
viscosity at 100°C	10.4 cSt
CCS viscosity at -30°C	< 6600 cP
viscosity at 40°C	63 cSt
viscosity index	154
pour point	- 42°C
flash point COC	224°C
colour(ASTM)	3
TBN	9.3 mg KOH/g
Sulf. Ash wt	1.1 %

SQ 2006-05-05-B

