



SYNTRONIC FOD

Premium-HC-Synthetic-Motor Oil 5W30

Description:

SYNTRONIC FOD is an advanced low-friction passenger vehicle SAPS engine oil, based on HC-Synthetic base oils. The use of newly selected additives guarantees excellent cleanliness of the engine and protects the exhaust catalytic converter.

SYNTRONIC FOD is a special fuel economy engine oil for improved performance, service life and low emissions.

SYNTRONIC FOD is particularly recommended for use in the newer generation of Ford engines.

Properties

- Extrem wear protection
- Excellent viscosity temperature behaviour
- Quick oil feed of critical lubricating points
- Considerable wear reduction on cylinder and camshaft
- High oxidation and temperature stability
- Low volatilization loss
- Very high cleaning capability
- Particularly low emission combustion
- Improved carbon absorption
- Good resistance to bio diesel-shares in the fuel

Effects

- Reduction of fuel consumption on partial and full load operation as well as reduction of exhaust emission
- Excellent cold starting behaviour
- Very good operating reliability
- Optimal engine cleanliness
- Very low oil consumption
- High margin of performance and high product stability, also at extended oil change intervals
- All-year operation

Suitable for/ we recommend this product for

SAE	5W-30
API	SL/CF
ACEA	A1/B1, A5/B5
We recommend this product for:	
FIAT	9.55535-N1
FORD	WSS-M2C913-A/B/C/D
IVECO	18-1811 Classe S1/S2
JAGUAR/LAND ROVER	STJLR.03.5003
RENAULT	RN0700

Utilization

- High-performance and normal four-stroke petrol engines
- with multivalve-technology
- with turbo charging
- with catalyst technology
- Passenger car-high-performance- and normal four-stroke diesel-engine
- with multivalve technology
- with turbo charging
- with CDI-technology
- with diesel particle systems(DPF)
- with catalyst technology

Disposal:

- **SYNTRONIC FOD** is assigned to category 2 of used oils and thus is free for disposal.

Miscibility:

- **SYNTRONIC FOD** is fully compatible to customary HD oils and can be mixed without any doubts. However, to take full advantage of **SYNTRONIC FOD** it is recommendable to use only **SYNTRONIC FOD** when refilling.

SYNTRONIC FOD

Article No.	Packaging unit	
309 262	Can	1 L
309 264	Can	5 L
309 265	Can	20 L
309 266	Drum	60 L
309 268	Drum	200 L
349 269	PE-Container	1000 L

Typical characteristics:

Specific weight at 15°C	kg/m ³	848
Dynamic viscosity at -30°C	mPa.s	3410
Viscosity at 40°C	mm ² /s	55,0
Viscosity at 100°C	mm ² /s	9,9
Viscosity index		176
Flash point COC	°C	230
Pourpoint	°C	-42
Sulphate ashes	%	-
TBN	mgKOH/g	9,5