



# **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

## 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			
JAGUA <mark>R</mark> /LAND ROVER	STJLR.03.5003			
RENAULT	RN0700			

#### **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

#### 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 custumary 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.

Article No.	Packaging unit	
309 262	Can	1 L
309 264	Can	5 L
<mark>3</mark> 09 265	Can	20 L
<mark>30</mark> 9 266	Drum	60 L
3 <mark>09</mark> 268	Drum	200 L
34 <mark>9</mark> 269	PE-Container	1000 L

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Typical characteristics:		
Specific weight at 15°C	kg/m³	848
Dynamic viscosity at -30°C	mPa.s	3410
Viscosity at 40°C	mm²/s	55,0
Viscosity at 100°C	mm²/s	9,9
Viscosity index		176
Flash point COC	°C	230
Pourpoint	°C	-42
Sulphate ashes	%	-
TBN	mgKOH/g	9,5

Data are subject to change.
Attention: Service instructions should be observed!