



# ZERO TRONIC FD

Fuel-Economy-Mid SAPS-HC-Synthetic-High-Performance Motoroil 0W-30

## **Description:**

**ZERO TRONIC FD** is a further developed fuel economy Mid Saps HC- synthetic high performance engine oil. Because of the low SAPS content this engine oil is perfectly suitable for vehicles with modern three- way catalysts and diesel particle filters.

**ZERO TRONIC FD** is recommended for use in Ford engines when the Ford specification WSS-M2C950-A with the viscosity SAE 0W30 is instructed.

#### **Properties**

- · Extrem wear protection
- Excellent viscosity temperature behaviour
- · Quick oil feed of critical lubricating points
- Considerable wear reduction on cylinder and camshaft
- High oxydation- and thermo 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	0W-30			
ACEA	C2			
We recommend this product for:				
FIAT	9.55535-GS1/DS1			
FORD	WSS-M2C950-A			
JAGUAR/LAND ROVER	STJLR.03.5007			

## **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:

ZERO TRONIC FD is assigned to category 2 of used oils and thus is free for disposal.

#### Miscibility:

• **ZERO TRONIC FD** is fully compatible to custumary HD oils and can be mixed without any doubts. However, to take full advantage of **ZERO TRONIC FD** it is recommendable to use only **ZERO TRONIC FD** when refilling.

ZERO TRONIC I	F <b>D</b>	
Article No.	Packaging unit	
309 392	Can	1 L
309 393	Can	4 L
309 394	Can	5 L
<mark>3</mark> 09 395	Can	20 L
309 396	Drum	60 L
309 398	Drum	200 L
349 399	PE-Container	1000 L

Typical characteristics:		
Specific weight at 15°C	kg/m³	844
Dynamic viscosity at -35°C	mPa.s	5620
Viscosity at 40°C	mm²/s	53,9
Viscosity at 100°C	mm²/s	10,4
Viscosity index		185
Flash point COC	°C	230
Pourpoint	°C	-45
Sulphate ashes	%	-
TBN	mgKOH/g	-

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