



# FORTUNA FC4

Low SAPS-HC-Synthetic-Motor Oil 5W30

## Description:

**FORTUNA FC4** is a newly-developed universal smooth-running multigrade engine oil based on specially selected HC-Synthetic base oils of the latest technology. The carefully selected, highly-efficient additives give this Low SAPS high-performance engine oil outstanding attributes in vehicle operation.

**FORTUNA FC4** is a universal, fuel-saving Low SAPS high-tech, smooth-running engine oil that exceptionally fulfils the qualities of modern gasoline and diesel engines, both with and without turbo chargers in passenger cars and vans, with extended oil change intervals.

Ideally suited for use in Renault vehicles with diesel particle systems (ACEA C4) according to manufacturer's instructions.

The low SAPS content in this engine oil contributes to the prolonged service life of the particle filter in diesel engines.

This engine oil meets the EURO VI standard.

## Characteristics

- 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

## Usable for

SAE	5W-30
ACEA	C3/C4
We recommend this product for:	
MB	229.51
MB	229.31
MB	226.51
RENAULT	RN0720 with DPF (except 2.2 DCI)

## Effects

- Reduction of fuel consumption on partial and full load operation as well as reduction of exhaust emission
- Very low formation of ash (Low SAPS)
- Light motor running
- Optimal engine cleanliness
- Very low resistance on motor starting
- Very good operating reliability
- High margin of performance
- Long oil change intervals to 30,000 km are possible
- All-year operation

## Utilization

- RENAULT and various new high-performance and standard four-stroke gasoline engines
- with multivalve-technology
- with turbo charging
- with catalyst technology
- with extended oil change interval
- RENAULT and various new diesel engines for passenger cars/vans
- with diesel particle systems(DPF)
- with CDi-technology
- with turbo charging
- with multivalve technology
- with three-way catalytic converter technology

## Disposal:

- **FORTUNA FC4** is assigned to category 2 of used oils and thus is free for disposal.

## Miscibility:

- **FORTUNA FC4** is fully compatible with conventional HD oils and can be mixed if necessary. In orderable to fully utilise the advantages of **FORTUNA FC4**, however, the use of **FORTUNA FC4** is worth recommending.

## FORTUNA FC4

Article No.	Packaging unit	
STL 1090 242	Can	1 L
STL 1090 244	Can	5 L
STL 1090 245	Can	20 L
STL 1090 246	Drum	60 L
STL 1090 248	Drum	200 L
STL 1490 249	PE-Container	1000 L

## Typical characteristics:

Specific weight at 15°C	kg/m³	849
Dynamic viscosity at -30°C	mPa.s	5250
Viscosity at 40°C	mm²/s	62,8
Viscosity at 100°C	mm²/s	11,0
Viscosity index		169
Flash point COC	°C	228
Pourpoint	°C	-39
Sulphate ashes	%	-
TBN	mgKOH/g	7,6

Data are subject to change.

Attention: Service instructions should be observed!

STL/MO/PKW/-  
07/2021