

# STRUB Partsynt HC 5W/40 FM-C3

Semi-synthetic fuel-efficient engine oil  
 Low SAPS technology with friction modifier

Art. No. 31743



## Description

STRUB Partsynt HC 5W/40 is a fuel-saving, semi-synthetic fuel-efficient oil for gasoline and diesel engines, especially for diesel engines with pump-nozzle technology.

## Application

TDI pump nozzle engines in models Passat, Bora, Golf for oil change intervals of 15000 km/year.  
 Diesel engine pump nozzle, without oil change interval extension (WIV).

## Features and advantages

- Engine oil with FM Friction Modifier / Friction Reducer
- more safety for sustained high protection of the engines within the maintenance intervals
- easy cold start and fuel saving
- excellent wear protection extends the life of the engine
- new diesel technology for the increased requirements of DI diesel engines
- low oil consumption, resulting from the low evaporation tendency
- high viscosity index and high pressure stability
- stay-in-grade
- lower emissions due to fuel savings, a plus for the environment

## Specifications

ACEA C3  
 API SN/CF  
 MB 229.51, 229.31  
 VW 502.00, 505.00, 505.01  
 BMW Longlife-04  
 Porsche A40  
 Performance level: GM DEXOS 2, PSA B712290, Volvo Car VCC RBS0-2AE,  
 FORD WSS-M2C948-B, Jaguar Land Rover ST JLR.03.5004

## Technical data

SAE		5W/40
Density at 20°C		0.854
Viscosity CCS at -30°C, cp	mm <sup>2</sup> /s	5900
Viscosity at 100°C	mm <sup>2</sup> /s	13.8
Viscosity index		170
Flashpoint COC	°C	224
Pourpoint	°C	-39
TBN	mgKOH/g	7.0
Sulfated ash	%	0.8

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**Transport**

ADR/SDR

No dangerous goods

**Disposal**

LVA VeVA / EAK:

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