



## SYNMAR MANTO 10W-40 | S200100

V24-1212

### Description

The Synmar Manto 10W40 is a synthetic multigrade motor oil based on high quality base oils to which balanced additive components have been added in order to assure a high and stable viscosity index and a very high resistance to wear, corrosion and foaming.

### Application

The Synmar Manto 10W-40 is applicable to gasoline and diesel engines (normally- or turbo-aspirated) even under the toughest operation conditions and all the year round. This engine oil has a special additive system and may therefore be used, when fuels with relatively high sulphur contents are involved. This special quality engine oil is mainly developed to allow extended oil drain intervals and to prevent "bore polishing" (=cylinder-wear) in diesel engines. This product is suitable for application in Euro 4 and Euro 5 engines.

### Performance Level

ACEA A3/B4, E7  
 API SL/CI-4  
 Cat ECF-1-a/ECF-2  
 Cummins CES 20077/20078  
 Detroit Diesel 93K215  
 Deutz DQC III-18  
 DTFR 15B110  
 Global DHD-1  
 JASO DH-1  
 Mack EO-N  
 MAN M 3275  
 MB 228.3  
 MTU Type 2  
 Renault VI RLD-2  
 Volvo VDS-3

### Typicals

Density at 15 °C, kg/l	0,865
Viscosity -25 °C, mPa.s	5800
Viscosity 40 °C, mm <sup>2</sup> /s	85,81
Viscosity 100 °C, mm <sup>2</sup> /s	13,80
Viscosity Index	156
Flash Point COC, °C	222
Pour Point, °C	- 39

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