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Sigma F C5 SAE 5W20

LOW SAPS Engine Oils

This is a full synthetic engine oil that is developed for the FORD ECOBOOST petrol engines. This product meets the Ford WSS-M2C948-B specification and is mandatory for the Ford Eco-boost 1.0 3-cylinder engines. This product can also be used in other vehicles that prescribe the ACEA A1/B1 or API SN specification. This product is excellent for start-stop city driving as well as for long distance driving.

BASE OIL:
FULL SYNTHETIC

SPECIFICATIONS

ACEA A1 / B1-12

FORD WSS-M2C948-B

ACEA C5

ILSAC GF-5

API SN

JAGUAR-LAND ROVER

CHRYSLER MS 6395

STJLR.03.5004

FORD WSS-M2C948-A

| GRADE | METHOD | UNIT | VALUE |
|------------------------------|------------|--------------------|-------|
| Density | ASTM D4052 | kg/l | 0,851 |
| Kinematic viscosity @ 40 °C | ASTM D445 | mm ² /s | 42,3 |
| Kinematic viscosity @ 100 °C | ASTM D445 | mm ² /s | 7,9 |
| Viscosity Index | ASTM D2270 | | 162 |
| B.N. (HCL04 method) | ASTM D2896 | mg KOH/g | 7,6 |
| Pour point | ASTM D6892 | °C | -39 |
| Flash point | ASTM D92 | °C | 220 |
| Sulphated ash content | ASTM D874 | % | 0,80 |

All data on this technical data sheet is indicative only

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