



30 000 SAE 5W-40

DESCRIPTION

5W-3D is full synthetic multigrade engine oil of premium quality manufactured using high quality additives and base oils for fuel efficiency and superior performance for petrol and diesel engines equipped with or without DPF technology and/or TWC emission systems. This oil is suitable for light duty CDI engines with EGR and DPF emission systems.



BENEFITS

- Prolongs the life of modern emissions systems
- Excellent high and low temperature performance
- Excellent anti-wear, anti-foam, anti-rust properties
- Protects against sludge and varnish formation

PERFORMANCE LEVEL

- API SN/SM/SL/CF
- ACEA C3-12
- MB229.31/229.51
- Porsche A40
- BMW LL-04
- RN 0700/0710
- GM Dexos 2

AVAILABLE IN

1L. 4L. 5L. 10L. 20L. 50L. 208L. IBC, FLEXITANK



TECHNICAL PROPERTIES

CHARACTERISTIC	TEST METOD	TYPICAL Value
Appearance	Visual	Clear
Color	ASTM D1500	3
Density at 20°C, g/cm ³	ASTM D4052	0,845
Kinematic viscosity, 100 °C, mm ² /s	ASTM D445	14
Kinematic viscosity, 40 °C, mm ² /s	ASTM D445	85
Viscosity Index	ASTM D2270	170
TBN, mg KDH/g	ASTM D2896	7
Pour point, °C	ASTM D97	-40
Flash point, °C	ASTM D92	230
Copper Corrosion	ASTM D130	1a
Sulfated Ash, % m/m	ASTM D874	0,8

MSDS is available upon request through your sales contract office, or via the Internet. This product should not be used for purposes other than its intended use. Take used oil to an authorised collection point. Do not discharge into drains, soil or water.