

ORLEN OIL CLASSIC K C3 SAE 5W-30

Product description & Application

High quality engine oil formulated on the base of synthetic base oils and a package of multifunctional additives with lowered content of sulphur, phosphorus and sulphated ash. Designed for passenger cars and delivery vans with petrol and diesel engines fitted with catalytic systems including diesel particulate filters where the OEM allows oils of ACEA C3 performance level. It is particularly recommended for KIA cars.

Performance & Customer benefits

- formulated especially according to the requirements of petrol and diesel engines in KIA cars manufactured before year 2013,
- recommended for use in latest KIA cars where ACEA C3 performance oil is required,
- appropriate for use in petrol and diesel engines before 2013 year where is required oil of the ACEA:
 A3/B4 quality
- compatible with diesel particulate filters in KIA cars
- reduces fuel consumption in comparison to the corresponding oils of 5W-40 viscosity grade.

Specifications & Approvals

- SAE 5W-30
- API SN/CF
- ACEA C3

Typical Characteristics

Requirements	Test methods according to	Unit	Value
Kinematic viscosity at 100°C:	ASTM D 445	mm²/s	10,0-12,5
Pour point, not higher than	ASTM D 97	°C	-33
Flash point, not higher than	ASTM D 92	°C	200
Viscosity index, not less than	ASTM D 2270		150
Total base number, not less than	ASTM D 2896	mgKOH/g	8
Sulphated ash content, not more than	ASTM D 874	% (m/m)	0,8

The above figures are typical of those obtained with normal production batch, they are not a technical specification, due to continuous development of the product, they may change.