Granville
More than just an oil company

TECHNICAL DATA

Revision: 4 | Date: 29/06/2023

AUTOMOTIVE LUBRICANTS • QUALITY CHEMICALS • PREMIER BRANDS

Granville

FS-VX 0W/20

1 Litre, 5 Litre, 20 Litre & 199 Litre



* Image for illustrative purposes only.

PRODUCT DESCRIPTION

Granville FS-VX 0W/20 is a specially formulated low viscosity fully synthetic engine oil designed to match the oil test requirements of VW 508.00/509.00. It provides enhanced engine protection against component wear and is safe for use in vehicles that have Diesel Particulate Filters (DPF) and Gasoline Particulate Filers as well as Catalytic Convertors.

Please note - this oil is not backwards compatible to VW specifications 504.00/507.00. The oil contains a coloured dye for identification.

RECOMMENDED FOR USE BY GRANVILLE FOR THE FOLLOWING MANUFACTURER'S SPECIFICATIONS

Porsche: C20
VW: 508.00 & 509.00
FORD: M2C956-A1

SIZE	PART NO	BARCODE
1 Litre	1147	5020618011477
5 Litre	1148	5020618011484
20 Litre	1149	5020618011491
199 Litre	1153	5020618011538

PRODUCT BENEFITS

*Fully synthetic low viscosity fuel efficient engine oil
*Ideal for petrol and diesel engines
*Low Viscosity, fuel efficient

PRODUCT USAGE

For engines where this specification of lubricant is required.

DIRECTIONS FOR USE

As recommended by the engine manufacturer.

HIGH PERFORMANCE
PREMIUM QUALITY

Granville Oil & Chemicals Ltd.
29 Goldthorpe Ind. Est., Goldthorpe, Rotherham S63 9BL ENGLAND
Tel: +44 (0)1709 890099 • Web: www.granvilleoil.com

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STORAGE INSTRUCTIONS

Store sealed and upright in a cool dry place out of the reach of children.

SHELF LIFE

5 years from date of manufacture.

Appearance	:	Pale Green Liquid
Odour	:	Characteristic
Solubility	:	Insoluble in water
Percentage of Biodiesel	:	Nil

Test	Method	Unit	Min.	Max.	Typical
Viscosity, Kinematic 100°c	ASTM D445	mm^2/s	7.8	<9.3	8.9
Viscosity, CCS -35°c	ASTM D4684	mPa.s		6200	
Total Base Number	ASTM D2896	mg KOH/g	6		9.4
HTHS Viscosity	ASTM D4683	mPa.s	2.6	<2.9	
NOACK Volatility	ASTM D5800	%		11	
Viscosity, Kinematic 40°c	ASTM D445	mm^2/s			48.7
Density	ASTM D792	@ 15°c			0.85
Viscosity Index	ASTM D2270				164

SAFETY PRECAUTIONS

Please see our latest EC Safety Data Sheets for details.

TRANSPORT CLASSIFICATION

Please see our latest EC Safety Data Sheets for details.

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