

Granville FS-PD 5W/40

1 Litre, 5 Litre & 20 Litre

PRODUCT DESCRIPTION

Formulated primarily to meet the requirements of VW 505.01 for use in Pumpe Duse engines where fixed time & distance service intervals are recommended. Also suitable for a range of vehicles where a 5W/40, C3 engine oil is recommended. These vehicles include: Fiat, Alpha Romeo, Chevrolet and Lancia.

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

ACEA: C3
MB: 229.31 & 229.51
VW: 502.00, 505.00 & 505.01
Ford: WSS-M2C917-A
Fiat: 9.55535-S2 & 9.55535-H2
BMW: LL-04
API: SN/CF
Opel: OV0401547-D40

PRODUCT BENEFITS

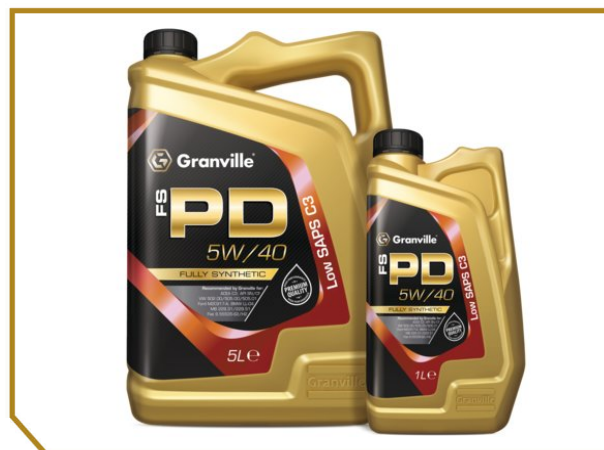
- * Ensures lubricant performance over extended drain intervals
- * Excellent high & low temperature performance
- * Outstanding fuel efficiency
- * Effective environmental protection

PRODUCT USAGE

For engines where this specification lubricant is required.

DIRECTIONS FOR USE

As recommended by the engine manufacturer.



* Image for illustrative purposes only.

SIZE	PART NO	BARCODE
1 Litre	0655	5020618006558
5 Litre	0656	5020618006565
20 Litre	0659	5020618006596



Granville FS-PD 5W/40

1 Litre, 5 Litre & 20 Litre

STORAGE INSTRUCTIONS

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

SHELF LIFE

5 years from date of manufacture.

Appearance	: Amber liquid
Odour	: Characteristic
Solubility	: Insoluble in water
Percentage of Base Oil	: More Than 70%
Percentage of Biodiesel	: Nil

Test	Method	Unit	Min.	Max.	Typical
Kinematic Viscosity at 100°C	ASTM D445	mm ² /s	12.5	<15	14.384
Cold Cranking Viscosity	ASTM D4684	mPa.s		6600	
Total Base Number	ASTM D2896	mg KOH/g	10		
Pour Point	ASTM D97	°C		-35	
HTHS Viscosity	ASTM D4683	mPa.s	3.5		
NOACK Volatility	ASTM D5800	%		10	
Kinematic Viscosity at 40°C	ASTM D445	mm ² /s			89.304
Density	ASTM D792	@ 15°C			0.8534

SAFETY PRECAUTIONS

Please see our latest EC Safety Data Sheets for details.

TRANSPORT CLASSIFICATION

Please see our latest EC Safety Data Sheets for details.

