



# Gazpromneft Premium C3 5W-40

High Performance Passenger Vehicle Engine Oil



Engine oil



Synthetic



Multigrade



Gasoline and diesel engines



Diesel Particulate Filters compatibility



Advanced polymers

**Gazpromneft Premium C3 5W-40** is fully synthetic engine oil designed to provide long engine life through enhanced lubrication and protection of critical engine parts. It also provides enhanced protection for the latest emission control systems and turbochargers. Gazpromneft Premium C3 5W-40 can be used in modern MB gasoline and diesel engines. Gazpromneft Premium C3 5W-40 is officially approved by API SP.

# Applications



• Turbo-charged and direct injection high performance engines

- · Cars with environmental friendly exhaust systems, like EGR and TWC, DPF
- Passenger cars, SUV's, light trucks and vans

Features	Advantages and Potential Benefits		
Broad vehicle application	High quality formulation suitable for a wide range of vehicles requiring premium quality product		
Low ash additive package	Optimized for use with emission control systems like DPF (Diesel Particulate Filter) and TWC (Three Way Catalyst) to keep them in optimal conditions		
Excellent low temperature performance	Instant oil flow at low temperatures provides easy cold starts and optimal lubrication from the first seconds after ignition		
Wear protection	Strong oil film provides protection against wear under all operating conditions for long engine life		
Deposit control	Prevents forming of sludge and harmful deposits through the use of advanced detergent additives for engine cleanliness		

Approvals	Specifications
<ul><li>API SP (licensed)</li><li>MB-Approval 229.31</li></ul>	<ul> <li>ACEA C3</li> <li>Fiat 9.55535-S2</li> <li>Ford WSS-M2C917-A</li> </ul>

# Health, Safety & Environment

Information is provided for products in the relevant Safety Data Sheet (SDS). This provides guidance on potential hazards, precautions and first-aid measures, together with environmental effects and disposal of used products. SDS's are available upon request through your sales contract office. This product should not be used for purposes other than its intended use.

ISO 9001

**ISO 14001** 

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ISO 45001

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#### **Typical Characteristics**

Properties	Method	Gazpromneft Premium C3 5W-40
SAE Viscosity Grade	SAE J300	5W-40
Kinematic Viscosity at 40 °C, mm <sup>2</sup> /s	ASTM D445	88,6
Kinematic Viscosity at 100 °C, mm <sup>2</sup> /s	ASTM D445	14,5
Viscosity Index	ASTM D2270	171
Flash Point (COC), °C	ASTM D92	224
Pour Point, °C	ASTM D97	-40
Total Base Number, mg KOH/g	ASTM D2896	7,1
Density at 15°C, kg/m <sup>3</sup>	ASTM D4052	848

### Gazpromneft Premium C3 5W-40 recommendations\*

Makes	Models	Engines
CITROEN	C1, C2, C3, C4, C5, C6, C8, DS3, DS4, DS5	Gasoline before 2021 (except THP, VTI, PureTech), Diesel before 2009
DACIA	SUPERNOVA, SOLENZA, SANDERO, LOGAN, DUSTER, LODGYM DOKKER	Diesel with particulate filters before 2021
DAIHATSU	CUORE, MIRA, CHARADE, TREVIS, MOVE, SIRION, YOUNG RV, MATERIA, TERIOS, COPEN	Gasoline before 2021
DODGE	CALIBER, AVENGER	Diesel before 2010
FIAT	500, DOBLO, 600, SEICENTO, PANDA, PALIO, ALBEA, SIENA, IDEA, PUNTO, LINEA, BARCHETTA, BRAVO, STILO, MAREA, CROMA, SEDICI, QUBO, MULTIPLA, FREEMONT	Engines before 2012
GREAT WALL	HAVAL, FLORID, VOLEEX, COOLBEAR, HAVAL, TENGYI, HOVER	Gasoline before 2021
HYUNDAI	ACCENT, ELANTRA, GETZ, 120, 130, 140 IX35, IX55, MATRIX, SANTA FE, SOLARIS, SONATA, TERRACAN, TUCSON, VERNA	Engines before 2021 Diesel with particulate filters before 2021
INFINITI (assembly EU)	G, I, JX, M, Q, EX, FX, QX	Diesel before 2021
KIA	CARENS, CARNAVAL, CEED, CERATO, MAGENTIS/OPTIMA, PICANTO, RIO, SORENTO, SOUL, SPECTRA/SEPHIA/SHUMA, SPORTAGE, VENGA	Engines before 2021 Diesel with particulate filters before 2021
MERCEDES-BENZ	A, B, C, E, S, SLK, SLC, SL, CLA, CLC, CLK, CLS, CL, GLA, GLK, GLC, M, GLE, R, G, GL, GLS	Diesel before 2017
MITSUBISHI (assembly EU)	AIRTREK, ASX, CARISMA, COLT, DION, GALANT, GRANDIS, L200, LANCER, CEDIA, LIBERO, MIRAGE, OUTLANDER, PAJERO, PININ, SPORT, SPACE STAR	Gasoline before 2021 Diesel before 2009
NISSAN (assembly EU)	ALMERA, CUBE, EVALIA, JUKE, LEAF, MAXIMA QX, MICRA, MARCH, MURANO, NAVARA, NOTE, PATHFINDER, PATROL, TERRANO, PIXA, PULSAR, PRIMERA, QASHQAI, SKYLINE, TEANA, TIIDA, X-TRAIL	Gasoline before 2021 Diesel before 2013
PEUGEOT	206, 207, 3008, 307, 308, 406, 407, 408, 508	Gasoline before 2021 (except THP, VTI, PureTech), Diesel before 2009
SAAB	9-2, 9-3, 9-5, 9-7	Gasoline and Diesel before 2014
SSANG YONG	ACTYON, CHAIRMAN, KORANDO, KYRON, MUSSO, REXTON, RODIUS	Gasoline and Diesel before 2021
SUZUKI (assembly EU)	ALTO, CELERIO, WAGON, SPLASH, SWIFT, IGNIS, SX4, LIANA, KIZASHI, JIMNY, VITARA, GRAND VITARA	Gasoline and Diesel with particulate filters before 2014

\* Third party data is used to determine the recommended products. Gazpromneft Lubricants accepts no liability for the suitability of any recommendation made. Any decisions you make based on this information are your sole responsibility. Before adding any products to your vehicle, please always check vehicle/equipment handbook to confirm the suitability of any product recommendations for your vehicle/equipment.

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