



GP

GENERAL PETROLEUM



REFINING MOBILITY

OUR PRODUCTS

PETROGEN

Petrol Engine Oil



DEOGEN

Diesel Engine Oil



SYNCHROGEN

GEAR & ATF OIL



BY-GEN

Motorcycle Oil



INGEN

Industrial Oil



GREASGEN

Grease



GLYCOGEN

Brake Fluids/Anti Freeze & Coolant



MARGEN

Marine & Outboard Oil



WHO WE ARE



General Petroleum GmbH started its journey from Frankfurt, Germany with its operations spanning Six continents from Europe, through the Middle East, Asia, South America , North America, Africa to Australia. The company's business and regional offices for Europe are based in Frankfurt, Germany, while it's Middle East, Asia and Africa headquarters is in the United Arab Emirates (General Petroleum FZE).

Our core values are consciously held and consistently applied. They are the standards of excellence we strive to achieve both as a successful business enterprise and as a corporate citizen. Our actions are driven by four core values: Business Integrity, Sense of Responsibility, Quality Consciousness and Customer Service.



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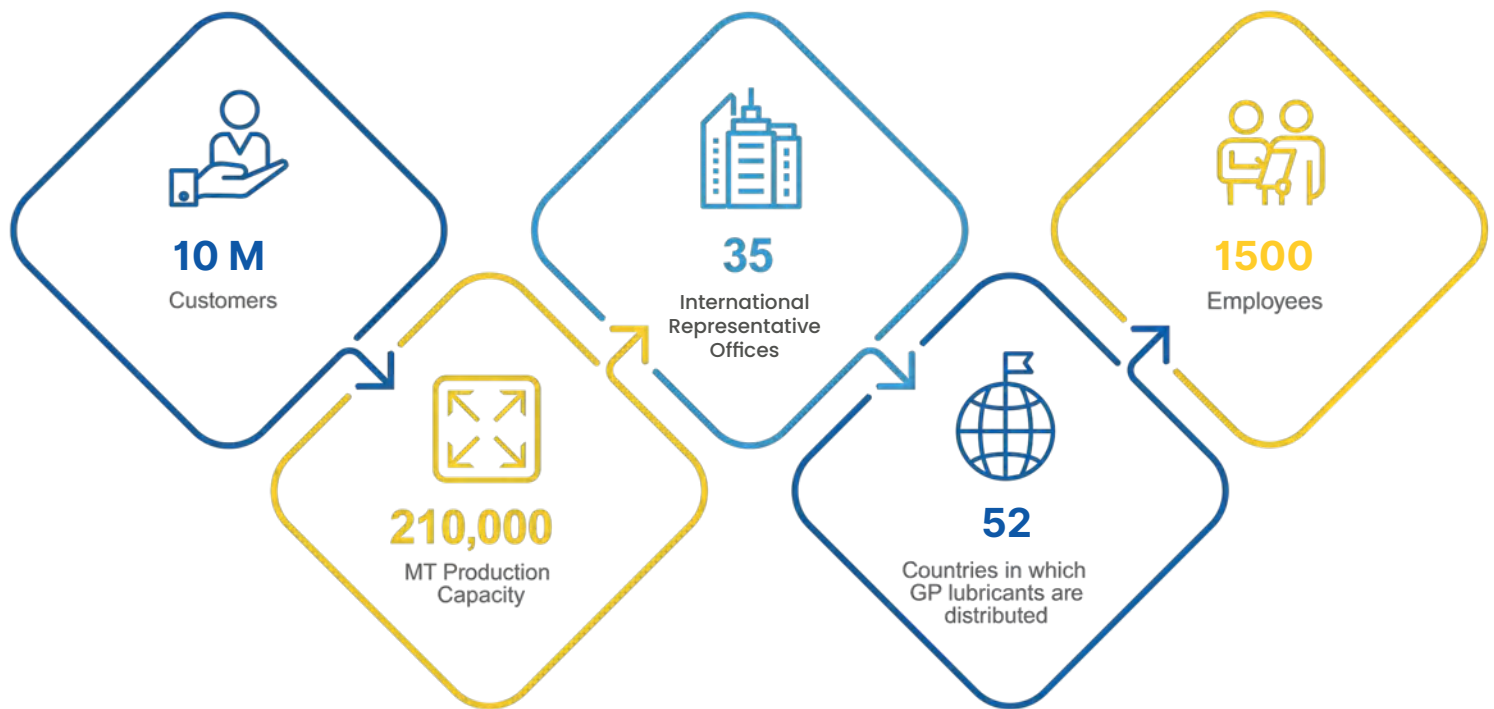
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TOGETHER
WE CONQUER

GENERAL PETROLEUM



WITH OVER **20 YEARS** OF BLENDING EXPERIENCE, GENERAL PETROLEUM FULLY UNDERSTANDS THE COMPLEXITIES OF RUNNING A LUBRICANTS MANUFACTURING PLANT.

OUR DEDICATED TEAM OF **PROFESSIONALS** WORKS TIRELESSLY TO MAKE SURE THAT THE END USER EXPERIENCE OF OUR PRODUCTS EXCEEDS CUSTOMER EXPECTATIONS THROUGH EFFICIENT MOBILITY AND **LONG TERM SUSTAINABILITY.**

GLOBAL PRESENCE



ASIA

AFRICA

EUROPE

AMERICAS

INDIA	PHILLIPINES	UNITED ARAB EMIRATES	TANZANIA	CHAD	GERMANY	UNITED STATES
PAKISTAN	ARMENIA	SAUDIA ARABIA	UGANDA	CONGO	HUNGARY	CANADA
BANGLADESH	AZERBAIJAN	QATAR	MOROCCO	COT'E D'IVOIRE	ALBANIA	PERU
AFGHANISTAN	UZBEKISTAN	BAHRAIN	BENIN	DR CONGO	UNITED KINGDOM	COLUMBIA
NEPAL	TAJIKISTAN	OMAN	BURKINA FASO	ETHIOPIA		BOLIVIA
MYANMAR	TURKMENISTAN	JORDAN	ANGOLA	TOGO		Mexico
CAMBODIA	KAZAKHSTAN	IRAQ	BURUNDI	SENEGAL		
VIETNAM	GEORGIA	LEBANON	SOUTH AFRICA	MALAWI		
		STATE OF PALESTINE	CAMEROON	MALI		
		SUDAN	GABON	MOZAMBIQUE		
			GHANA	NIGERIA		
			RWANDA	SIERRA LEONE		
			SOMALIA	ZAMBIA		

Over a period of twenty years General Petroleum has evolved its market outreach into over forty countries, cultivating relationships with various business groups locally.

The company continues to capitalize on this network through its brand image, quality, and reliability of its product, equivalent to the top leading brands in its market.

TIES WITH CAR MANUFACTURERS

GP Lubricants has established ties with OEM motor manufacturers and is endorsed by premium automakers.



AMERICAN PETROLEUM INSTITUTE



 Mercedes-Benz	 RENAULT	 VOLVO	 LION
JASO Japanese Automotive Standards Organization Approval DH-1/DHD-1	 MACK	 SAIC WULING	 HOLDEN
 MAN	 Mack	 DEUTZ	CAT
 FAW	 PORSCHE	 VW	 BUICK



0W-16 API SQ **FULLY SYNTHETIC**

GP Pertogen Fully Synthetic 0W-16 API SQ is a high-performance engine oil specially formulated for modern fuel-efficient engines. It offers excellent wear protection, cleaner engine operation, and enhanced fuel economy. Meeting the latest API SQ standards, it ensures superior thermal stability and reliable performance even in extreme temperatures. Ideal for vehicles requiring low-viscosity oil for optimal efficiency.



0W-20 API SQ **FULLY SYNTHETIC**

GP Pertogen Fully Synthetic 0W-20 API SQ is a premium low-viscosity engine oil designed for modern gasoline engines. It provides excellent wear protection, improved fuel efficiency, and superior engine cleanliness. Formulated to meet API SQ standards, it ensures reliable performance, smooth cold starts, and long engine life under all driving conditions.



5W-20 API SQ **FULLY SYNTHETIC**

GP Pertogen Fully Synthetic 5W-20 API SQ is an advanced engine oil engineered for modern fuel-efficient gasoline engines. It delivers outstanding wear protection, cleaner engine performance, and improved fuel economy. Meeting the latest API SQ standards, it ensures smooth cold starts and reliable performance in all weather conditions.



5W-30 API SQ **FULLY SYNTHETIC**

GP Pertogen Fully Synthetic 5W-30 API SQ is a high-performance engine oil formulated for modern gasoline engines. It offers excellent wear protection, engine cleanliness, and fuel efficiency. Compliant with API SQ standards, it ensures smooth operation, reliable performance, and enhanced engine life in both hot and cold conditions.



OW-8 API SP FULLY SYNTHETIC

GP Petrogen Fully Synthetic OW-8 API SP is an ultra-low viscosity engine oil designed for next generation fuel-efficient gasoline engines. It delivers exceptional fuel economy, superior wear protection, and excellent engine cleanliness. Formulated to meet API SP standards, it ensures reliable performance, quick cold starts, and reduced emissions for modern eco-friendly vehicles.

Performance Standards			
Recommended for TOYOTA, HONDA, MAZDA, NISSAN, KIA			
Sr. NO.	Characteristics	Test Method	OW-30
1	APPEARANCE	VISUAL	B+C
2	COLOUR	ASTM D-1500	L3.5
3	DENSITY @ 15 C	ASTM D-4052	0.836
4	KV@40 C	ASTM D-445	23.5
5	KV@100 C	ASTM D-445	5.1
6	VISCOSITY INDEX	ASTM D-2270	155
7	TBN	ASTM D-2896	7.0
8	FLASH POINT C	ASTM D-92	218
9	POUR POINT	ASTM D-97	-45
10	CCSS VISCOSITY (MPA-S) @-35	ASTM D-2602	<6200



OW-16-SP FULLY SYNTHETIC

GP PETROGEN FULLY SYNTHETIC OW16 is formulated from 100% synthetic base oil, providing superior thermal and oxidation breakdown resistance. These oils flow better at cold temperatures, reducing wear on critical engine parts at start up, ensures fuel savings and lower CO2 emissions. Optimized additive package reduces soot and deposits and keeps the engine clean.

GP PETROGEN FULLY SYNTHETIC OW16 API SP/GF-6B is certified engine oil and ensures maximum resistance to low speed pre-ignition (LSPI) events for long service life in modern direct injected high-output engines. It provides the performance needed for the most recent requirements for gasoline-fueled US and Asian passenger cars.

Performance Standards			
API SP, ILSAC GF-6B, API SN , Honda and Toyota gasoline and hybrid engines.			
Sr. NO.	Characteristics	Test Method	OW-16
1	APPEARANCE	VISUAL	B+C
2	COLOUR	ASTM D-1500	<3.0
3	DENSITY @ 15 C	DA-100	0.845
4	KV@40 C	ASTM D-445	36.01
5	KV@100 C	ASTM D-445	7.20
6	VISCOSITY INDEX	ASTM D-2270	169
7	TBN	ASTM D-2896	8.1
8	FLASH POINT C	ASTM D-92	216
9	POUR POINT	ASTM D-97	-45
10	CCSS VISCOSITY (MPA-S) @-35	ASTM D-2602	4962
11	CRACKLE	BUNSEN BURNER	-VE



OW-20-SP FULLY SYNTHETIC

GP PETROGEN FULLY SYNTHETIC OW20 SP is premium class low-friction motor oil that was specially developed for year-round use in Asian and American vehicles. The combination of synthetic base oils together with the latest additive technology guarantees a motor oil that provides exceptional protection against wear, reduces oil and fuel consumption and keeps the engine clean while ensuring fast oil penetration of the engine.

GP PETROGEN FULLY SYNTHETIC OW20 SP meets the highest emission norms, fuel saving standards and helps preventing the low-speed pre-ignition (LSPI). Ideally suited for engines with direct injection (GDI), turbochargers and Hybrid Electric Vehicles.

Performance Standards			
API SP , ILSAC GF-6A, API SN, Dexos1 Gen3, Chrysler MS-6395 Ford WSS-M2C 947-B1, Honda, Toyota, Hyundai, Kia, Nissan.			
Sr. NO.	Characteristics	Test Method	OW-20
1	APPEARANCE	VISUAL	B+C
2	COLOUR	ASTM D-1500	<3.0
3	DENSITY @ 15 C	DA-100	0.847
4	KV@40 C	ASTM D-445	41.86
5	KV@100 C	ASTM D-445	8.03
6	VISCOSITY INDEX	ASTM D-2270	168.4
7	TBN	ASTM D-2896	10
8	FLASH POINT C	ASTM D-92	218
9	POUR POINT	ASTM D-97	-42
10	CCSS VISCOSITY (MPA-S) @-35	ASTM D-2602	6062
11	CRACKLE	BUNSEN BURNER	-VE



OW-30 API SP FULLY SYNTHETIC

GP PETROGEN FULLY SYNTHETIC OW-30 SP is premium class low-friction motor oil that was specially developed for year-round use in Asian and American vehicles. The combination of synthetic base oils together with the latest additive technology guarantees a motor oil that provides exceptional protection against wear, reduces oil and fuel consumption and keeps the engine clean while ensuring fast oil penetration of the engine.

GP PETROGEN FULLY SYNTHETIC 5W20 SP meets the highest emission norms, fuel saving standards and helps preventing the low-speed pre-ignition (LSPI). Ideally suited for engines with direct injection (GDI), turbochargers and Hybrid Electric Vehicles.

Performance Standards			
MB- 229.31, MB- 229.51 , MB- 229.52 , Porsche C30, VW 504 00, VW 507 00 , ACEA C2, C3			
Sr. NO.	Characteristics	Test Method	OW-30
1	APPEARANCE	VISUAL	B+C
2	COLOUR	ASTM D-1500	<3.5
3	DENSITY @ 15 C	ASTM D-4052	0.844
4	KV@40 C	ASTM D-445	51.0
5	KV@100 C	ASTM D-445	9.5
6	VISCOSITY INDEX	ASTM D-2270	173
7	TBN	ASTM D-2896	8.3
8	FLASH POINT C	ASTM D-92	216
9	POUR POINT	ASTM D-97	-45
10	CCSS VISCOSITY (MPA-S) @-35	ASTM D-2602	5940

5W-30-SP FULLY SYNTHETIC



GP PETROGEN FULLY SYNTHETIC 5W-30 is formulated from 100% synthetic base oil, providing superior thermal and oxidation breakdown resistance. These oils flow better at cold temperatures, reducing wear on critical engine parts at start up, ensures fuel savings and lower CO2 emissions. Optimized additive package reduces soot and deposits and keeps the engine clean.

GP PETROGEN FULLY SYNTHETIC 5W-30 API SP/GF-6B is certified engine oil and ensures maximum resistance to low speed pre-ignition (LSPI) events for long service life in modern direct injected high-output engines. It provides the performance needed for the most recent requirements for gasoline-fueled US and Asian passenger cars.

Performance Standards			
API SP, ILSAC GF-6A , API SN , Dexos1 Gen3 , Chrysler MS-6395 Ford WSS-M2C 947-B1 ,Honda, Toyota, Hyundai, Kia, Nissan.			
Sr. NO.	Characteristics	Test Method	5W-30
1	APPEARANCE	VISUAL	B+C
2	COLOUR	ASTM D-1500	<3
3	DENSITY @ 15 C	DA-100	0.847
4	KV@40 C	ASTM D-445	59.41
5	KV@100 C	ASTM D-445	10.79
6	VISCOSITY INDEX	ASTM D-2270	175
7	TBN	ASTM D-2896	7.6
8	FLASH POINT C	ASTM D-92	216
9	POUR POINT	ASTM D-97	-42
10	CCSS VISCOSITY (MPA-S) @-30 c	ASTM D-2602	3704
11	CRACKLE	BUNSEN BURNER	-VE

10W-30-SP FULLY SYNTHETIC



GP Pertogen Fully Synthetic 10W-30 API SP is a high-quality engine oil engineered for modern gasoline engines. It provides excellent wear protection, improved fuel efficiency, and engine cleanliness. Meeting API SP standards, it ensures reliable performance, smooth startups, and long-lasting engine life across a wide range of temperatures.

Performance Standards			
API SN, ILSAC GF-5 , ACEA A1/B1, GM 6094M, GM 4718M MS 6395			
Sr. NO.	Characteristics	Test Method	10W-30
1	APPEARANCE	VISUAL	B+C
2	COLOUR	ASTM D-1500	<3
3	DENSITY @ 15 C	DA-100	0.847
4	KV@40 C	ASTM D-445	59.41
5	KV@100 C	ASTM D-445	10.79
6	VISCOSITY INDEX	ASTM D-2270	175
7	TBN	ASTM D-2896	7.6
8	FLASH POINT C	ASTM D-92	216
9	POUR POINT	ASTM D-97	-42
10	CCSS VISCOSITY (MPA-S) @-30 c	ASTM D-2602	3704
11	CRACKLE	BUNSEN BURNER	-VE

10W-40-SP FULLY SYNTHETIC



GP Pertogen Fully Synthetic 10W-40 API SP is a premium engine oil designed for high-performance gasoline engines. It offers excellent wear protection, thermal stability, and engine cleanliness. Formulated to meet API SP standards, it ensures smooth engine operation, extended drain intervals, and reliable performance in both high and low temperatures.

Performance Standards			
API SN, ACEA A3/B3, MB 229.3, MB 229.1, JASO MA2 PSA B71 2300			
Sr. NO.	Characteristics	Test Method	10W-40
1	APPEARANCE	VISUAL	B+C
2	COLOUR	ASTM D-1500	<2.5
3	DENSITY @ 15 C	DA-100	0.867
4	KV@40 C	ASTM D-445	99.40
5	KV@100 C	ASTM D-445	14.71
6	VISCOSITY INDEX	ASTM D-2270	154
7	TBN	ASTM D-2896	7.9
8	FLASH POINT C	ASTM D-92	216
9	POUR POINT	ASTM D-97	-36
10	CCSS VISCOSITY (MPA-S) @-30 c	ASTM D-2602	5864
11	CRACKLE	BUNSEN BURNER	-VE

5W-20 API SP FULLY SYNTHETIC



GP PETROGEN FULLY SYNTHETIC 5W20 SP is premium class low-friction motor oil that was specially developed for year-round use in Asian and American vehicles. The combination of synthetic base oils together with the latest additive technology guarantees a motor oil that provides exceptional protection against wear, reduces oil and fuel consumption and keeps the engine clean while ensuring fast oil penetration of the engine.

GP PETROGEN FULLY SYNTHETIC 5W20 SP meets the highest emission norms, fuel saving standards and helps preventing the low-speed pre-ignition (LSPI). Ideally suited for engines with direct injection (GDI), turbochargers and Hybrid Electric Vehicles.

Performance Standards			
API SP, ILSAC GF-6A, API SN, Dexos1 Gen3, Chrysler MS-6395 Ford WSS-M2C 947-B1, Honda, Toyota, Hyundai, Kia, Nissan.			
Sr. NO.	Characteristics	Test Method	5W-20
1	APPEARANCE	VISUAL	B+C
2	COLOUR	ASTM D-1500	<3.5
3	DENSITY @ 15 C	DA-100	0.847
4	KV@40 C	ASTM D-445	42.86
5	KV@100 C	ASTM D-445	8.23
6	VISCOSITY INDEX	ASTM D-2270	170
7	TBN	ASTM D-2896	10.0
8	FLASH POINT C	ASTM D-92	218
9	POUR POINT	ASTM D-97	-42
10	CCSS VISCOSITY (MPA-S) @-35	ASTM D-2602	3613
11	CRACKLE	BUNSEN BURNER	-VE



5W30 API SN SYNTHETIC BLEND

GP PETROGEN PREMIUM SYNTHETIC BLEND SAE 5W30 SN motor oils are top quality products meeting and exceeding API & SAE specifications cited herein. It is a high performance automotive crankcase oil formulated from highly refined base oils for use in gasoline powered cars, vans and light trucks of almost all makes operating under very severe operating conditions.

GP PETROGEN PREMIUM SYNTHETIC BLEND SAE 5W30 SN provides excellent control over engine wear, sludge buildup and protects against rust and corrosion. Recommended for both super charged and naturally aspirated gasoline engines.

Performance Standards

ILSAC GF-5 , WSS-M2C946-A, WSS-M2C946-B1 GM 6094M, WSS-M2C929-A

Sr. NO.	Characterstics	Test Method	5W-30
1	APPEARANCE	VISUAL	B+C
2	COLOUR	ASTM D-1500	<3
3	DENSITY @ 15 C	DA-100	0.847
4	KV@40 C	ASTM D-445	59.41
5	KV@100 C	ASTM D-445	10.79
6	VISCOSITY INDEX	ASTM D-2270	175
7	TBN	ASTM D-2896	7.6
8	FLASH POINT C	ASTM D-92	216
9	POUR POINT	ASTM D-97	-42
10	CCSS VISCOSITY (MPA-S) @-30 c	ASTM D-2602	3704
11	CRACKLE	BUNSEN BURNER	-VE



10W30 API SN SYNTHETIC BLEND

GP PETROGEN PREMIUM SYNTHETIC BLEND SAE 10W30 SN motor oils are top quality products meeting and exceeding API & SAE specifications cited herein.

It is a high performance automotive crankcase oil formulated from highly refined base oils for use in gasoline powered cars, vans and light trucks of almost all makes operating under very severe operating conditions.

GP PETROGEN PREMIUM SYNTHETIC BLEND SAE 10W30 SN provides excellent control over engine wear, sludge buildup and protects against rust and corrosion. Recommended for both super charged and naturally aspirated gasoline engines.

Performance Standards

ILSAC GF-5 , ACEA A1/B1, GM 6094M GM 4718M, MS 6395

Sr. NO.	Characterstics	Test Method	10W-30
1	APPEARANCE	VISUAL	B+C
2	COLOUR	ASTM D-1500	<2.5
3	DENSITY @ 15 C	DA-100	0.855
4	KV@40 C	ASTM D-445	74.34
5	KV@100 C	ASTM D-445	11.57
6	VISCOSITY INDEX	ASTM D-2270	146
7	TBN	ASTM D-2896	7.8
8	FLASH POINT C	ASTM D-92	216
9	POUR POINT	ASTM D-97	-39
10	CCSS VISCOSITY (MPA-S) @-30 c	ASTM D-2602	4918
11	CRACKLE	BUNSEN BURNER	-VE



10W40 API SN SYNTHETIC BLEND

GP PETROGEN PREMIUM SYNTHETIC BLEND SAE 10W40 SN motor oils are top quality products meeting and exceeding API & SAE specifications cited herein.

It is a high performance automotive crankcase oil formulated from highly refined base oils for use in gasoline powered cars, vans and light trucks of almost all makes operating under very severe operating conditions.

GP PETROGEN PREMIUM SYNTHETIC BLEND SAE 10W40 SN provides excellent control over engine wear, sludge buildup and protects against rust and corrosion. Recommended for both super charged and naturally aspirated gasoline engines.

Performance Standards

API SN, ACEA A3/B3, MB 229.3, MB 229.1, JASO MA2
PSA B71 2300

Sr. NO.	Characterstics	Test Method	10W-40
1	APPEARANCE	VISUAL	B+C
2	COLOUR	ASTM D-1500	<2.5
3	DENSITY @ 15 C	DA-100	0.867
4	KV@40 C	ASTM D-445	99.40
5	KV@100 C	ASTM D-445	14.71
6	VISCOSITY INDEX	ASTM D-2270	154
7	TBN	ASTM D-2896	7.9
8	FLASH POINT C	ASTM D-92	216
9	POUR POINT	ASTM D-97	-36
10	CCSS VISCOSITY (MPA-S) @-30 c	ASTM D-2602	5864
11	CRACKLE	BUNSEN BURNER	-VE



5W20 API SN SYNTHETIC BLEND

GP PETROGEN PREMIUM SYNTHETIC BLEND SAE 5W20 SN motor oils are top quality products meeting and exceeding API & SAE specifications cited herein. It is a high performance automotive crankcase oil formulated from highly refined base oils for use in gasoline powered cars, vans and light trucks of almost all makes operating under very severe operating conditions.

GP PETROGEN PREMIUM SYNTHETIC BLEND SAE 5W20 SN provides excellent control over engine wear, sludge buildup and protects against rust and corrosion. Recommended for both super charged and naturally aspirated gasoline engines.

Performance Standards

API SN, ILSAC GF-5, WSS-M2C945-A , WSS-M2C945-B1
GM 6094M

Sr. NO.	Characterstics	Test Method	5W-20
1	APPEARANCE	VISUAL	B+C
2	COLOUR	ASTM D-1500	<3
3	DENSITY @ 15 C	DA-100	0.847
4	KV@40 C	ASTM D-445	59.41
5	KV@100 C	ASTM D-445	10.79
6	VISCOSITY INDEX	ASTM D-2270	175
7	TBN	ASTM D-2896	7.6
8	FLASH POINT C	ASTM D-92	216
9	POUR POINT	ASTM D-97	-42
10	CCSS VISCOSITY (MPA-S) @-30 c	ASTM D-2602	3704
11	CRACKLE	BUNSEN BURNER	-VE



0W-20 SN PLUS **FULLY SYNTHETIC**

GP Petrogen Fully Synthetic 0W-20 API SP is an ultra-low viscosity engine oil designed for next generation fuel-efficient gasoline engines. It delivers exceptional fuel economy, superior wear protection, and excellent engine cleanliness. Formulated to meet API SP standards, it ensures reliable performance, quick cold starts, and reduced emissions for modern eco-friendly vehicles.



5W-20 SN PLUS **FULLY SYNTHETIC**

GP Petrogen Fully Synthetic 5W-20 SN PLUS is a premium engine oil designed for modern gasoline engines, including turbocharged and direct injection systems. It delivers excellent wear protection, enhanced fuel efficiency, and strong defense against LSPI. Meeting SN PLUS standards, it ensures clean engine performance and reliable operation in all driving conditions.



5W-30 SN PLUS **FULLY SYNTHETIC**

GP Petrogen Fully Synthetic 5W-30 SN PLUS is an advanced engine oil formulated for modern gasoline engines, including turbocharged and direct injection types. It provides excellent wear protection, improved fuel economy, and effective resistance against LSPI. Meeting SN PLUS standards, it ensures cleaner engine performance and reliable operation in a wide range of temperatures.



10W30 SN PLUS **FULLY SYNTHETIC**

GP Petrogen Fully Synthetic 10W-30 SN PLUS is a high-performance engine oil designed for modern gasoline engines. It offers excellent wear protection, enhanced fuel efficiency, and strong resistance to low-speed pre-ignition (LSPI). Meeting SN PLUS standards, it ensures cleaner engine operation, smooth performance, and reliable protection under various driving conditions.



10W-30-API CK-4 FULLY SYNTHETIC

GP Pertogen Fully Synthetic 10W-30 API CK-4 is a high-performance diesel engine oil designed for modern heavy-duty engines. It offers outstanding wear protection, soot control, and oxidation resistance. Formulated to meet API CK-4 standards, it ensures enhanced engine durability, fuel efficiency, and extended oil drain intervals under severe operating conditions.

Performance Standards

API CK-4, API CJ-4, API SN, CAT ECF-3, Ford WSS-M2C171-F1, Mack-4.5, Cummins CES 20086, Detroit Diesel DDC 93k222, Volvo Vds-4.5, Renault VI RLD-4, ACEA E7-16, ACEA E9-16, MB 228.31, MAN 3575, MTU 2.1, DEUTZ DQC III-10LA

Sr. NO.	Characteristics	Test Method	10W-30
1	APPEARANCE	VISUAL	B+C
2	COLOUR	ASTM D-1500	<3.5
3	DENSITY @ 15 C	DA-100	0.873
4	KV@40 C	ASTM D-445	1186
5	KV@100 C	ASTM D-445	15.54
6	VISCOSITY INDEX	ASTM D-2270	138
7	TBN	ASTM D-2896	8.2
8	FLASH POINT C	ASTM D-92	226
9	POUR POINT	ASTM D-97	-42
10	CCSS VISCOSITY (MPA-S) @-25 c	ASTM D-2602	6194
11	CRACKLE	BUNSEN BURNER	-VE



15W-40-API CK-4 FULLY SYNTHETIC

GP Pertogen Fully Synthetic 15W-40 API CK-4 is a premium heavy-duty diesel engine oil engineered for advanced protection and performance. It provides excellent wear control, deposit protection, and thermal stability. Meeting API CK-4 standards, it ensures extended engine life, improved fuel efficiency, and reliable operation in both high and low temperatures.

Performance Standards

API CK-4, API CJ-4, API SN, CAT ECF-3, Ford WSS-M2C171-F1, Mack-4.5, Cummins CES 20086, Detroit Diesel DDC 93k222, Volvo Vds-4.5, Renault VI RLD-4, ACEA E7-16, ACEA E9-16, MB 228.31, MAN 3575, MTU 2.1, DEUTZ DQC III-10LA

Sr. NO.	Characteristics	Test Method	10W-30
1	APPEARANCE	VISUAL	B+C
2	COLOUR	ASTM D-1500	<3.5
3	DENSITY @ 15 C	DA-100	0.856
4	KV@40 C	ASTM D-445	98.08
5	KV@100 C	ASTM D-445	14.82
6	VISCOSITY INDEX	ASTM D-2270	158
7	TBN	ASTM D-2896	8.1
8	FLASH POINT C	ASTM D-92	226
9	POUR POINT	ASTM D-97	-32
10	CCSS VISCOSITY (MPA-S) @-25 c	ASTM D-2602	4962
11	CRACKLE	BUNSEN BURNER	-VE



15W-40 API CK-4 SYNTHETIC BLEND

GP DEOGEN PREMIUM SYNTHETIC BLEND 15W40 CK4 diesel engine oils are specially formulated with extra refined base oils and superior quality additives for vehicles and equipment's operating under heavy loads and severe long distance operating conditions. It contains high quality detergents, dispersants, and antioxidants, besides rust and corrosion inhibitors.

GP DEOGEN PREMIUM SYNTHETIC BLEND 15W40 CK4 meets and exceeds the specifications cited herein and provides excellent engine protection and low oil consumption. It is recommended for all the latest naturally aspirated and turbo charged diesel engines.

Performance Standards

API CK-4, API CJ4, API SN, CAT ECF-3, Ford WSS-M2C171-F1, MACK EOS -4.5, CUMMINS CES 20086, Detroit DIESEL DDC93K222, Volvo VDS-4.5, Renault VI RLD-4, ACEA E7-16, ACEA E9-16, MB 228.31, MAN 3575, MTU 2.1, DEUTZ DQC III-10LA

Sr. NO.	Characteristics	Test Method	15W-40
1	APPEARANCE	VISUAL	B+C
2	COLOUR	ASTM D-1500	<3.5
3	DENSITY @ 15 C	DA-100	0.873
4	KV@40 C	ASTM D-445	118.6
5	KV@100 C	ASTM D-445	15.54
6	VISCOSITY INDEX	ASTM D-2270	138
7	TBN	ASTM D-2896	8.2
8	FLASH POINT C	ASTM D-92	226
9	POUR POINT	ASTM D-97	-42
10	CCSS VISCOSITY (MPA-S) @-25 c	ASTM D-2602	6194
11	CRACKLE	BUNSEN BURNER	-VE



15W-40 API CI-4 SYNTHETIC BLEND

GP DEOGEN PREMIUM SYNTHETIC BLEND 15W40 CI4 diesel engine oils are specially formulated with extra refined base oils and superior quality additives for vehicles and equipment's operating under heavy loads and severe long distance operating conditions. It contains high quality detergents, dispersants, and antioxidants, besides rust and corrosion inhibitors.

It meets and exceeds the specifications cited herein and provides excellent engine protection and low oil consumption. It is recommended for all the latest naturally aspirated and turbo charged diesel engines.

Performance Standards

API CK-4, API CJ4, API SN, CAT ECF-3, Ford WSS-M2C171-F1, MACK EOS -4.5, CUMMINS CES 20086, Detroit DIESEL DDC93K222, Volvo VDS-4.5, Renault VI RLD-4, ACEA E7-16, ACEA E9-16, MB 228.31, MAN 3575, MTU 2.1, DEUTZ DQC III-10LA

Sr. NO.	Characteristics	Test Method	15W-40
1	APPEARANCE	VISUAL	B+C
2	COLOUR	ASTM D-1500	<3.5
3	DENSITY @ 15 C	DA-100	0.873
4	KV@40 C	ASTM D-445	118.6
5	KV@100 C	ASTM D-445	15.54
6	VISCOSITY INDEX	ASTM D-2270	138
7	TBN	ASTM D-2896	10
8	FLASH POINT C	ASTM D-92	226
9	POUR POINT	ASTM D-97	-42
10	CCSS VISCOSITY (MPA-S) @-20 c	ASTM D-2602	6194
11	CRACKLE	BUNSEN BURNER	-VE



70W-90 API GL-5 SYNTHETIC

GP SYNCROGEN MTF SYNTHETIC 75W90 GL-5 is a fully synthetic gear lubricant formulated from synthetic base oils and an advanced additive system. It is designed for use in many manual gearboxes and provides excellent load-carrying capability where extreme pressures and shock loading are expected. SYNCROGEN MTF provides excellent low temperature fluidity for safe lubrication during very low temperature transmission.

Performance Standards		
API GL-5, BOSCH TE-ML 08, Volvo 97312, SAE J2360, Mack GO-J Plus, MB-Approval 235.8, MAN 342 Typ M2, SCANIA STO 2:0 A, Flender Railway Gears T7302		
Sr. NO.	Characteristics	70W-90
1	Appearance	B & C
2	Color	L 1.0
3	Density @ 15 C, g/ml	0.86
4	Viscosity @ 40 C, cSt	102.12
5	Viscosity @ 100 C, cSt	15.14
6	Viscosity Index	156
7	Flash Point, COC, C	234
8	Pour Point, C	-36



75W140, GL-5 SYNTHETIC

GP SYNCROGEN MTF SYNTHETIC 75W140 GL-5 is a fully synthetic gear lubricant formulated from synthetic base oils and an advanced additive system. It is designed for use in many manual gearboxes and provides excellent load-carrying capability where extreme pressures and shock loading are expected. SYNCROGEN MTF provides excellent low temperature fluidity for safe lubrication during very low temperature transmission.

Performance Standards		
API GL-5 BOSCH TE-ML 08, Volvo 97312, SAE J2360, Mack GO-J Plus, MB-Approval 235.8, MAN 342 Typ M2, SCANIA STO 2:0 A, Flender Railway Gears T7302		
Sr. NO.	Characteristics	74W-140
1	Appearance	B & C
2	Color	<2
3	Density @ 15 C, g/ml	.868
4	KV @ 40 C,	182.2
5	KV @ 100 C	24.99
6	Viscosity Index	170
7	Flash Point, C	230
8	Pour Point, C	-39
9	CRACKLE	-VE



80W-90, GL-5 SYNTHETIC

GP SYNCROGEN MTF 80W90 GL-5 is a universal transmission gear oils which can be applied in both manual gearboxes as well as in final drives, where API GL-5 quality oil is prescribed. SYNCROGEN MTF SAE 80W90 GL-5 can be used for the complete driveline. It contains special additives reducing fuel consumption and eliminating shifting problems

Performance Standards		
API GL-5, MIL-L-2105D, MAN 342 M2, ZF TE-ML 05A/7A/12E/16B/C & D/17B/19B/21A, Scania STO 1:0, MB-Approval 235.0 MACK GO-J, BOSCH TE-ML 08		
Sr. NO.	Characteristics	80W-90
1	Appearance	B & C
2	Color	<2
3	Density @ 15 C, g/ml	.868
4	KV @ 40 C,	114.02
5	KV @ 100 C	19.10
6	Viscosity Index	189
7	Flash Point, C	210
8	Pour Point, C	-39
9	CRACKLE	-VE



85W-140, GL-5 SYNTHETIC

GP SYNCROGEN MTF 85W140 GL-5 is a universal transmission gear oils which can be applied in both manual gearboxes as well as in final drives, where API GL-5 quality oil is prescribed. It can be used for the complete drive line. It contains special additives reducing fuel consumption and eliminating shifting problems. Due to this unique formulation not only wear, but also corrosion and foam building are reduced to a minimum. At high temperatures the oil is protected against thermal oxidation

Performance Standards		
API GL-5, MIL-L-2105D, MAN 342 M2, ZF TE-ML 05A/7A/12E/16B/C & D/17B/19B/21A, SAE J2360, SCANIA STO-1:0 Mack GO-J, SAE J2360		
Sr. NO.	Characteristics	85W-140
1	Appearance	B & C
2	Color	<2
3	Density @ 15 C, g/ml	.868
4	KV @ 40 C,	198.0
5	KV @ 100 C	27.99
6	Viscosity Index	180
7	Flash Point, C	230
8	Pour Point, C	-39
9	CRACKLE	-VE



GP EV Coolants

are high-performance, synthetic coolant fluids specifically formulated for the thermal management of critical components in electric vehicles (EVs) and hybrid electric vehicles (HEVs). These coolants are designed to maintain the temperature stability of electric drivetrains, battery packs, and power electronics, ensuring that these systems operate efficiently and reliably under various driving conditions.



GP EV TRANSMISSION FLUID

GP EV Gear Oils are high-performance, synthetic gear oils developed for use in the gearboxes and drivetrains of electric vehicles (EVs) and hybrid electric vehicles (HEVs). These oils are formulated to meet the demanding requirements of modern electric vehicles, ensuring smooth operation, efficient energy transfer, and extended lifespan of drivetrain components.



GP EV THERMOGEN

GP EV Thermogen is an advanced synthetic thermal management fluid specifically designed for use in electric vehicles (EVs), hybrid electric vehicles (HEVs), and other advanced mobility applications. It is engineered to provide exceptional heat transfer performance, ensuring that critical components such as batteries, electric motors, inverters, and charging systems remain at their optimal operating temperatures.



FUEL INJECTOR CLEANER

A POWERFUL SOLVENT THAT EFFECTIVELY CLEANS FUEL INJECTORS, HELPING TO RESTORE OPTIMAL ENGINE PERFORMANCE AND EFFICIENCY.

Enhances fuel efficiency
Reduces engine knocking and pinging
Restores power and acceleration



BRAKE CLEANER NON CHLORINATED

A SAFE ALTERNATIVE FOR REMOVING GREASE, OIL, AND BRAKE DUST FROM BRAKE SYSTEMS WITHOUT THE USE OF CHLORINATED SOLVENTS.

Environmentally friendly
Cleans and degreases components without leaving residue
Safe for use in areas with ventilation restrictions



OCTANE BOOSTER

INCREASES THE FUEL'S OCTANE RATING TO MAXIMIZE ENGINE PERFORMANCE AND PREVENT KNOCKING OR PINGING

Increases horsepower and performance
Reduces engine knock and pre-ignition Improves fuel efficiency



MEGA GREY SILICONE GASKET MAKER

ULTRA GREY

Resistant to high temperatures and pressure
Creates a long-lasting, leak-proof seal
Flexible and durable



ENGINE SMOKE STOP

REDUCES AND ELIMINATES EXCESSIVE ENGINE SMOKE CAUSED BY WORN OUT ENGINE COMPONENTS OR OIL LEAKAGE.

Reduces smoke and oil leakage
Improves engine compression
Restores seals and prevents further smoking



RADIATOR FLUSH

CLEANS OUT DEBRIS, DIRT, AND SCALE BUILD-UP INSIDE RADIATORS, IMPROVING COOLING SYSTEM PERFORMANCE.

Prevents overheating
Helps restore full radiator efficiency
Cleans cooling system and prevents clogging



CERAMIC COATING SPRAY

PROVIDES AN EXTRA LAYER OF PROTECTION TO CAR EXTERIORS, IMPROVING THEIR RESISTANCE TO CONTAMINANTS, SCRATCHES, AND WATER.

Provides long-lasting protection against dirt and water
Enhances shine and glossy finish
Scratch and chemical resistant



GAS TREATMENT

IMPROVES QUALITY OF GASOLINE

Gas treatment is a fuel additive specially formulated to enhance the quality and performance of gasoline. It helps clean fuel injectors, remove carbon deposits, and prevent fuel system corrosion.



POWER STEERING FLUID

PROTECTS AGAINST WEAR

Power Steering Fluid ensures smooth and effortless steering by lubricating and protecting the power steering system. It reduces wear, prevents leaks, and maintains optimal performance.



BRAKE CLEANER CHLORINATED

HIGH-PERFORMANCE BRAKE CLEANER FORMULATED WITH CHLORINATED SOLVENTS THAT REMOVES CONTAMINANTS FROM BRAKE COMPONENTS.

Rapid cleaning and degreasing
Removes oil, grease, brake dust, and contaminants



CARB & CHOKE CLEANER

A POWERFUL CLEANING SOLUTION DESIGNED TO REMOVE CARBON DEPOSITS, GREASE, AND GUM BUILDUP FROM CARBURETORS, CHOKES, AND THROTTLE BODIES.

It improves engine performance, ensures smoother idling, and enhances fuel efficiency. Safe for use on most metal surfaces, this cleaner restores the optimal functionality of your vehicle's fuel system components.



CATALYTIC CONVERTER CLEANER

HELPS RESTORE EFFICIENCY TO THE CATALYTIC CONVERTER BY CLEANING HARMFUL DEPOSITS AND IMPROVING EXHAUST FLOW.

Reduces harmful emissions
Increases fuel efficiency and performance
Helps pass emissions tests



ENGINE OIL TREATMENT

DESIGNED TO REDUCE ENGINE WEAR BY IMPROVING LUBRICATION, ENHANCING OIL PERFORMANCE, AND EXTENDING ENGINE LIFE.

Reduces friction and wear
Improves oil flow and viscosity
Extends engine life



ENGINE FLUSH

REMOVES SLUDGE, CARBON BUILD-UP, AND OTHER CONTAMINANTS, HELPING TO CLEAR OIL PASSAGES AND RESTORE ENGINE PERFORMANCE.

Cleans internal engine components
Removes harmful sludge and deposits
Improves overall engine efficiency



LUBRICATING & PENETRATION OIL

PROVIDES SUPERIOR LUBRICATION AND PENETRATION FOR FREEING STUCK PARTS, REDUCING FRICTION, AND ENHANCING MACHINE PERFORMANCE.

Lubricates and frees rusted parts
Improves mobility of locked or stuck mechanisms
Reduces friction and noise



HIGH TEMPERATURE

ULTRA RED

Import Gasket Maker is a high-performance sealant designed to replace or repair traditional gaskets. It resists high temperatures, pressure, and oil, forming a durable, leak-proof seal for engines, & transmissions.



HIGH TEMPERATURE

ULTRA BLACK

Import Gasket Maker is a high-performance sealant designed to replace or repair traditional gaskets. It resists high temperatures, pressure, and oil, forming a durable, leak-proof seal for engines, & transmissions.

GREASGEN

Grease

LITHIUM BASE GREASES

GREASGEN Lithium is multipurpose lithium base grease made from refined mineral oil thickened with lithium soap, anti oxidation and anti rust additives. It possess good water resistance, excellent chemical, mechanical and thermal stability which exhibits good pump feeding characteristics.



GREASE

SPECIFICATION: MP2	PACKING: 12x500 GM
SPECIFICATION: MP3	PACKING: 12x1KG
SPECIFICATION: EP2	PACKING: 4x3 KG
SPECIFICATION: EP3	PACKING: 15KG

GREASE HT

SPECIFICATION: EP4
PACKING: 17KG

GREASE GRAPHITE

SPECIFICATION: EP2
PACKING: 18KG

GREASE MOLY

SPECIFICATION: EP2
PACKING: 18KG

GREASGEN

Grease

Grease is a semi-solid lubricant used to reduce friction and wear between mechanical parts. It is made by mixing oil with a thickening agent, often soap, and may include additives for enhanced performance. Grease stays in place under pressure and is ideal for applications where liquid lubricants would leak or fail, such as in bearings, gears, and automotive components.





Dr. Ing. h.c. F. Porsche Aktiengesellschaft · Postfach 1140 · D-71283 Weissach

General Petroleum FZE
Attn: Mr. Ghiyas Ud Din
Plot No. 02 & 3E-02
Humriyah Free Zone, Phase 1
Sharjah, UAE

Dr. Ing. h.c. F. Porsche Aktiengesellschaft
Porschestraße 911
D - 71287 Weissach
Tel. +49 (0) 711 / 911 - 84310
Telefax +49 (0) 711 / 911 - 82147
Email hans-peter.deeg@porsche.de

Our reference

EHH5 / DG / rkl

Date

August 2, 2023

Motor Oil Approval (993/94-023)

Porsche Reference No.	2023/08/1763
Oil company	General Petroleum FZE
Oil product name	GP Petrogen Fully Synthetic
SAE viscosity	5W-40
Oil code	GPPETSYN
Start of approval	August 1, 2023
End of approval	January 31, 2026
Marketing area	worldwide

Dear Mr. Din,

Based on the information given by your company and our analysis, PORSCHE is giving its approval according to the **Porsche oil category "A40"** (currently valid for petrol engines in accordance with the Owner's Literature) to your motor oil **GP Petrogen Fully Synthetic**. We will include your motor oil in the next issue of our "Technical Information Motor Oil".

This approval will expire on January 31, 2026, if no extension is requested before in good time. This approval will expire before the end of the above mentioned period. If the approved formulation is changed or if negative fields results are recorded or for any reason if Porsche deems it necessary.

You may inform your customers about this approval (Porsche "A40") in a descriptive, non-advertising manner in neutral typeface not larger than the one that is used to express the fulfilment of other manufacturers' specifications. Any further reference to Porsche or the use of the crest and logotype of Porsche is strictly prohibited.

Yours sincerely,

Dr. Ing. h.c. F. Porsche Aktiengesellschaft
Combustion Engine and Hybrid Powertrain

i. V. A. Weyland

i. A. H.-P. Deeg

cc: PEG-V

We are pointing out that this letter only addresses whether product reviewed meets the Porsche standards. We do not address or express any view on compliance with national chemical inventories, the marketability in any sales market or the compliance with local chemical substances laws or other applicable laws. Responsibility for compliance with such legal requirements falls to the engine oil maker, importer or distributor.

F.G.2004-1605

Dr. Ing. h.c. F. Porsche Aktiengesellschaft
Headquarters: Stuttgart
Registered at:
Stuttgart Regional Court HRB-Nr. 730623

Chairman of the Supervisory Board:
Dr. Wolfgang Porsche
Honorary Chairman of the Supervisory Board:
Prof. Ferdinand Alexander Porsche (†)

Board: Dr. Oliver Blume, Chairman
Lutz Meschke, Deputy Chairman
Dr. Michael Steiner, Uwe-Karsten Stdter,
Andreas Haffner, Detlev von Platen, Albrecht Reimold

VOLKSWAGEN

AKTIENGESELLSCHAFT

VOLKSWAGEN AKTIENGESELLSCHAFT 38436 WOLFSBURG DEUTSCHLAND

General Petroleum FZE
Mr. Ghiyas Ud Din
Hamriya Free Zone, Phase 1
Plot 2J-01, Sharjah
United Arab Emirates

JP
gud
10.06.2023
1437-eh-lf
9-43156
9-32371

engine.oil.approvals.vwag.r.wob@volkswagen.de

14.08.2023

IHRE ZEICHEN
IHRE NACHRICHT
UNSERE ZEICHEN
DURCHWAHL
TELEFAX
E-MAIL

DATUM

Engine Oil

Dear Mr. Ud Din,

Analysis of the engine oil

GP Petrogen Fully Synthetic SAE 5W-40 (Öl-Code: LBB14767-A)

has shown that product in question meets the requirements in accordance with VW Standard 502 00 and VW Standard 505 00. This engine oil is therefore suitable for use in our petrol and diesel engines, including engines with turbochargers, in accordance with the Owner's Literature for our products.

So that it is clear to both customers and workshops that this approval has been granted, containers should state:

"approved under VW Standard 502 00 and VW Standard 505 00"

Please note that this approval expires after 36 months, at which point compliance with the then valid VW standards must be verified again.

Yours sincerely,

i.V. 

Dr. Heini

i.V. 

Dr. Fölster

VOLKSWAGEN AKTIENGESELLSCHAFT
38436 WOLFSBURG
DEUTSCHLAND
TELEFON +49 5361 9-0
TELEFAX +49 5361 9-28282
VW@VOLKSWAGEN.DE

VORSITZENDER DES AUFSICHTSRATS:
HANS DIETER PÖTSCH

VORSTAND:
OLIVER BLUME –
VORSITZENDER

ARNO ANTILTZ
RALF BRANDSTÄTTER
MANFRED DÖSS
MARKUS DUESMANN
GUNNAR KILIAN
THOMAS SCHÄFER
THOMAS SCHMALL-VON WESTERHOLT
HAUKE STARS

VOLKSWAGEN AKTIENGESELLSCHAFT
SITZ: WOLFSBURG
AMTSGERICHT BRAUNSCHWEIG
HRB 100484

We are pointing out that this letter only addresses whether product reviewed meets the VW standards. We do not address or express any view on compliance with national chemical inventories, the marketability in any sales market or the compliance with local chemical substances laws or other applicable laws. Responsibility for compliance with such legal requirements falls to the engine oil maker, importer or distributor. It is pointed out that approvals from Volkswagen for manufacturers and distributors are granted on the basis of confirmation of compliance with the requirements of Volkswagen Group concerning sustainability in the relations with business partners. That includes environmental protection, human rights and labor rights of employees, transparent business relations, fair market behavior, duty of care to promote responsible raw material supply chains, integration of sustainability requirements in organization and processes. Details are available at: <https://www.volkswagenag.com/presence/nachhaltigkeit/documents/policy-intern/2016%20Code%20of%20Conduct%20for%20Business%20Partners%20DE-EN.pdf>



Mercedes-Benz AG | 70546 Stuttgart

Mercedes-Benz

General Petroleum FZE
Phase 1, Plot no 2J-01, Sharjah
00971 SHARJAH
UNITED ARAB EMIRATES

T/P +49 711 17 24801
T/F +49 711 17 59756

Ihr Zeichen, Ihre Nachricht vom/
Your reference
19.01.2024

Unser Zeichen, unsere Nachricht vom/
Our reference number
RD/EIL-181142

Date
27.02.2024

MB-Approval Certificate – New Approval – Engine Oil – Reblend
MB-Approval 229.5 for: "GP PETROGEN SYNTHETIC 5W-30 API SN"
Oil-Code: GPPETFSYN, SAE-Grade: 5W-30

Reblend to LBB 23004-A with Oil-Code: LBB 23004-A
Supplier: AFTON Chemical Ltd

Dear Sir or Madam,

The aforementioned operating fluid complies with the requirements of the Mercedes-Benz Specifications for Operating Fluids, sheet 229.5 and is therefore approved for the respective Mercedes-Benz vehicles and assemblies. The application range is shown on the MB sheet and further defined on the sheet 223.2. Further requirements, e.g. SAE grades, capacities, change intervals etc. must also be observed.

The following regulations apply for the MB-Approval:

- The MB-Approval comes into force on the date shown on this certificate
- The MB-Approval will expire in 5 years at the latest
- The MB-Approval automatically terminates on expiry of the validity period at the latest
- The MB-Approval is only valid as long as the product name is listed on the Mercedes-Benz Operating Fluids website <https://operatingfluids.mercedes-benz.com>
- Applications for renewals or new approvals etc. must be made in good time
- In addition, the regulations laid down in the current "Obligations Regarding Approval for Operating Fluids" contract apply.

A 2-liter back-up sample of each formulation, which can be called upon by Mercedes-Benz AG at any given moment, must be retained. We will inform you of the dispatch address.

Sincerely
Mercedes-Benz AG

i.V. Fritz Kreitmann

i.V. Dr. Jochen Betsch

Mercedes-Benz AG | 70546 Stuttgart | T/P +49 711 17 0 | T/F +49 711 17 2 22 44 | dialog.mb@mercedes-benz.com | www.mercedes-benz.com

Mercedes-Benz AG, Stuttgart, Germany | Sitz und Registergericht/Domicile and Court of Registry: Stuttgart, HBR-Nr./Commercial Register No.: 76 2873
Vorsitzender des Aufsichtsrats/Chairman of the Supervisory Board: Bernd Pischetsrieder
Vorstand/Board of Management: Ola Källenius, Vorsitzender/Chairman; Jörg Burzer, Renata Jungo Brüngger, Sabine Kohleisen, Markus Schäfer, Britta Seeger, Hubertus Troska, Harald Wilhelm



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DAIMLER TRUCK

Daimler Truck AG, PO Box 10 01 54, 70745 Leinfelden-Echterdingen, Germany



General Petroleum FZE
SHARJAH, UAE
SHARJAH SHARJAH
UNITED ARAB EMIRATES

Telefon / Phone
+49 7 11 84 85-0

Hauspost-Code /
Internal Code

Ihr Zeichen, Ihre Nachricht vom /
Your reference

Unser Zeichen, unsere Nachricht vom /
Our reference

Name
E-Mail

Datum / Date

29.01.2024

TT/XEV-514640

frs@daimlertruck.com

03.06.2024

DTFR-Certificate - New Approval - Engine Oil - Reblend

DTFR 15B120 for: "GP DEOGEN SYNTHETIC"

Oil-Code: GPDEOSYN, SAE-Grade: 10W-40

Reblend to LBB 24037-A with Oil-Code: -

Supplier: AFTON Chemical Ltd

Dear Sir or Madam,

The aforementioned operating fluid complies with the requirements of the Daimler Truck Specifications for Operating Fluids, sheet DTFR 15B120 and is therefore approved for the respective Mercedes-Benz-Trucks vehicles and assemblies. The application range is shown and further defined on the sheet DTFR 15A100. Further requirements, e.g. SAE grades, capacities, change intervals etc. must also be observed.

The following regulations apply for the DTFR (Daimler Truck Fluid Release):

- The DTFR comes into force on the date shown on this certificate
- The DTFR will expire in 5 years at the latest
- The DTFR automatically terminates on expiry of the validity period at the latest
- The DTFR is only valid as long as the product name is listed in Mercedes-Benz-Truck BeVo-
ONLINE: <http://bevo.mercedes-benz-trucks.com>
- Applications for renewals or new approvals etc. must be made in good time
- In addition, the regulations laid down in the current "Obligations Regarding Approval for Operating Fluids" contract apply.

A 2-liter back-up sample of each formulation, which can be called upon by Daimler Truck AG at any given moment, must be retained for at least 3 years. We will inform you of the dispatch address.

Sincerely
Daimler Truck AG

i.V. Gilles Fédacou

i.V. Dr. Peter Kožuch

Statement of Quality

DEOGEN Premium Diesel Oils 15W-40

We hereby confirm that engine oil **DEOGEN Premium Diesel Oils 15W-40** formulated **LBB-17871-D** and blended with **Afton Chemical Ltd** additive package **HiTEC® 12200** at **10.8 %wt** mass meets the performance of:

Caterpillar ECF-2

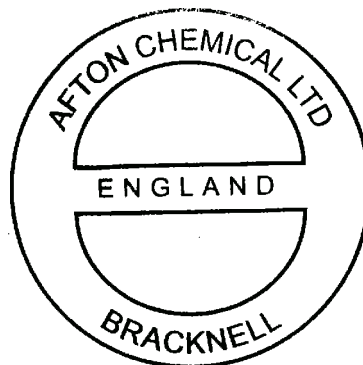
This statement is invalidated if the formulation and/or recommended blending procedures have been changed.

For Afton Chemical Ltd,



Kaldev Chaggar
Customer Technical Service

April 2018





Volvo Group Trucks Technology

STD 417-0003 approval

Company name: General Petroleum FZE
Product name: GP DEOGEN
Oil code(s): LBR-028542-A
Viscosity grade: 15W-40

Volvo VDS-4.5 approval	Yes
Mack EOS-4.5 approval	Yes
Renault Trucks RLD-3 approval	Yes

Approval date: January 16, 2025 **Approval #:** 417-0003-25-1878

Validity: Approval expires two years after the approval date.
For approval extension, a complete and updated approval form must be submitted at the expiry date \pm two months.

Approval:

Approved



Volvo Group Trucks Technology

Disclaimer: This approval is solely based on information submitted by the applicant and no further quality check is made by Volvo. Hence, Volvo takes no responsibility to ensure that the quality of this product is continuously maintained. This is the sole responsibility of the Company (see above).

Statement of Quality

DEOGEN FULLY SYNTHETIC 5W30 CK-4

We hereby confirm that **DEOGEN FULLY SYNTHETIC 5W30 CK-4** Engine Oil formulated and blended with **Afton Chemical Ltd** additive package **HiTEC® 12400** at **16.1%** mass fluid code **LBR-021211-A** SAE 5W-30 meets the performance of:

IVECO (ACEA 2016)
DAF (ACEA 2016)

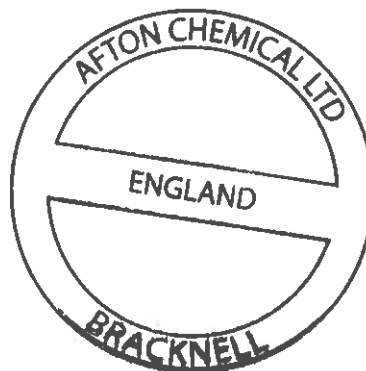
This statement is invalidated if the formulation and/or recommended blending procedures have been changed.

For Afton Chemical Ltd,



Kaldev Chaggar
Customer Technical Service Specialist

September 2024



Afton Chemical Limited

London Road, Bracknell, Berkshire, RG12 2UW, UK
T | 44 (0) 1344 304141 F | 44 (0) 1344 420666 www.aftonchemical.com

Afton Chemical Limited is a wholly owned subsidiary of NewMarket Corporation which has subsidiaries and affiliates worldwide.
Registered No. 01213092 VAT No. GB200603728
Registered Office at London Road, Bracknell, Berkshire RG12 2UW, UK

VOLKSWAGEN

AKTIENGESELLSCHAFT

VOLKSWAGEN AKTIENGESELLSCHAFT 38436 WOLFSBURG DEUTSCHLAND

General Petroleum FZE
Mr. Ghiyas Ud Din
Hamriya Free Zone, Phase 1
Plot 2J-01, Sharjah
United Arab Emirates

JP

gud
10.06.2023
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9-43156
9-32371

engine.oil.approvals.vwag.r.wob@volkswagen.de

14.08.2023

IHRE ZEICHEN
IHRE NACHRICHT
UNSERE ZEICHEN
DURCHWAHL
TELEFAX
E-MAIL

DATUM

Engine Oil

Dear Mr. Ud Din,

Analysis of the engine oil

GP Petrogen Fully Synthetic SAE 5W-40 (Öl-Code: LBB14767-A)

has shown that product in question meets the requirements in accordance with VW Standard 502 00 and VW Standard 505 00. This engine oil is therefore suitable for use in our petrol and diesel engines, including engines with turbochargers, in accordance with the Owner's Literature for our products.

So that it is clear to both customers and workshops that this approval has been granted, containers should state:

"approved under VW Standard 502 00 and VW Standard 505 00"

Please note that this approval expires after 36 months, at which point compliance with the then valid VW standards must be verified again.

Yours sincerely,

i.V. 

Dr. Heinl

i.V. 

Dr. Fölster

VOLKSWAGEN AKTIENGESELLSCHAFT
38436 WOLFSBURG
DEUTSCHLAND
TELEFON +49 5361 9-0
TELEFAX +49 5361 9-28282
VW@VOLKSWAGEN.DE

VORSITZENDER DES AUFSICHTSRATS:
HANS DIETER PÖTSCH

VORSTAND:
OLIVER BLUME –
VORSITZENDER

ARNO ANTLITZ
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THOMAS SCHÄFER
THOMAS SCHMALL-VON WESTERHOLT
HAUKE STARS

VOLKSWAGEN AKTIENGESELLSCHAFT
SITZ: WOLFSBURG
AMTSGERICHT BRAUNSCHWEIG
HRB 100484

We are pointing out that this letter only addresses whether product reviewed meets the VW standards. We do not address or express any view on compliance with national chemical inventories, the marketability in any sales market or the compliance with local chemical substances laws or other applicable laws. Responsibility for compliance with such legal requirements falls to the engine oil maker, importer or distributor. It is pointed out that approvals from Volkswagen for manufacturers and distributors are granted on the basis of confirmation of compliance with the requirements of Volkswagen Group concerning sustainability in the relations with business partners. That includes environmental protection, human rights and labor rights of employees, transparent business relations, fair market behavior, duty of care to promote responsible raw material supply chains, integration of sustainability requirements in organization and processes. Details are available at: <https://www.volkswagenag.com/presence/nachhaltigkeit/documents/policy-intern/2016%20Code%20of%20Conduct%20for%20Business%20Partners%20DE-EN.pdf>

書類送付書

2020 年 3 月 4 日

〒273-0015 千葉県船橋市日の出 2-16-1

一般社団法人 潤滑油協会

TEL 047(433)5181 FAX 047(431)9579

宛先	アフトンケミカル・ジャパン株式会社 つくば研究所 有本 理美様	担当	事業部 飛 弾・戸 田
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件名	オンファイル書類について
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拝啓 時下ますますご清祥のこととお慶び申し上げます。

以下の書類を送付致しますのでよろしくご査収下さいますようお願い申し上げます。

二輪4サイクルガソリン機関潤滑油性能分類オンファイル通知書

(General Petroleum FZE 様分)・・・1 通
(オイルコード・・・M971GPF001)

オンファイル届出書類をお送りいただき誠にありがとうございました。

下記の①～⑤の情報を 2020 年 4 月以降公開致します。

誤り等何かお気づきの点がございましたらご連絡下さい。

ご連絡がない場合はご了承頂きましたものとさせていただきますので、よろしくお願い申し上げます。

敬具

日本語・英語ページ共通の公開内容

1. Oil Code	M971GPF001
2. Trade Name	GP Bygen 4T Engine Oil
3. Submitter Name	General Petroleum FZE
4. Viscosity Grade	10W-40
5. Performance Classifications	MA2

今後とも何卒よろしくお願い申し上げます。

以上

DAIMLER TRUCK

Daimler Truck AG, PO Box 10 01 54, 70745 Leinfelden-Echterdingen, Germany



General Petroleum FZE
SHARJAH, UAE
SHARJAH SHARJAH
UNITED ARAB EMIRATES

Telefon / Phone
+49 7 11 84 85-0

Hauspost-Code /
Internal Code

Ihr Zeichen, Ihre Nachricht vom /
Your reference

Unser Zeichen, unsere Nachricht vom /
Our reference

Name
E-Mail

Datum / Date

29.01.2024

TT/XEV-514640

frs@daimlertruck.com

03.06.2024

DTFR-Certificate - New Approval - Engine Oil - Reblend

DTFR 15B120 for: "GP DEOGEN SYNTHETIC"

Oil-Code: GPDEOSYN, SAE-Grade: 10W-40

Reblend to LBB 24037-A with Oil-Code: -

Supplier: AFTON Chemical Ltd

Dear Sir or Madam,

The aforementioned operating fluid complies with the requirements of the Daimler Truck Specifications for Operating Fluids, sheet DTFR 15B120 and is therefore approved for the respective Mercedes-Benz-Trucks vehicles and assemblies. The application range is shown and further defined on the sheet DTFR 15A100. Further requirements, e.g. SAE grades, capacities, change intervals etc. must also be observed.

The following regulations apply for the DTFR (Daimler Truck Fluid Release):

- The DTFR comes into force on the date shown on this certificate
- The DTFR will expire in 5 years at the latest
- The DTFR automatically terminates on expiry of the validity period at the latest
- The DTFR is only valid as long as the product name is listed in Mercedes-Benz-Truck BeVo-
ONLINE: <http://bevo.mercedes-benz-trucks.com>
- Applications for renewals or new approvals etc. must be made in good time
- In addition, the regulations laid down in the current "Obligations Regarding Approval for Operating Fluids" contract apply.

A 2-liter back-up sample of each formulation, which can be called upon by Daimler Truck AG at any given moment, must be retained for at least 3 years. We will inform you of the dispatch address.

Sincerely
Daimler Truck AG

i.V. Gilles Fédacou

i.V. Dr. Peter Kožuch

The engine company.



DEUTZ AG - 51057 Köln / Cologne - Deutschland / Germany

GENERAL PETROLEUM

Mr. Shaid Hussein
P.O.Box
46670 Sharjah
United Arab Emirates

Markus Winkler
Engine Oils, Fuels & Laboratory Analysis

Ottostraße 1
51149 Köln (Porz-Eil)

Telefon: +49 (0) 221 822-4590
Telefax: +49 (0) 221 822-15-4590
E-Mail: winkler.m@deutz.com

Köln, 11.12.2013

Regarding: Your DQC IV-10 release application

Dear Sir or Madam,

With reference to your release application of 2013-12-11 for the engine oil

DEOGEN Semi-Synthetic

Oil code:	GD0SS1040CI4 (LBB 12719-F)
DQC class:	IV-10
Viscosity class:	SAE 10W-40
Sales region:	worldwide

we hereby grant you the non-exclusive right to use the DQC mark for identification of these lubricating oils within the scope of sale of the released lubricating oils under the conditions of our Company Standard H 0685-3 (issue February 2011) which you have accepted without restrictions.
We recommend the claim language: Approved according DEUTZ DQC IV-10.

The right according to sentence 1 of this letter expires automatically on 2016-12-31. DEUTZ's right to revoke the right at any time for good reason remains unaffected.

Kind regards

i.V. Dipl.-Ing. Manfred Zapp

i.A. Dipl.-Ing. Markus Winkler



Brand Certificate of License

Issued to

USA Lubricants Inc

This document certifies that the company named above is authorized to use the General Motors **dexos1™** trademark in conjunction with the fluid specified below:

Brand License No.: D320ACFL415

Blender License No.: D32009FB288

Expiration Date: 5/9/2025 12:00:00 AM

Viscosity Grade: 5W-30

Brand Name: PETROGEN

License Region: NorthAmerica

This fluid has met the rigorous quality requirements for **dexos1™** engine oil. The company named above agrees to maintain the terms of and comply with the quality standards set forth in the **dexos™** Licensing Program Policies and Procedures and License Agreement. The license brand number shown above must appear on all container labels of licensed product.

Should there be any questions regarding this license, please, contact the General Motors Customer Care and Aftersales licensing team.

General Motors Customer Care and Aftersales
31057 Louis Chevrolet Rd.
Warren, MI 48093-2355

Authorized Signature
License Manager

5/9/2024 12:00:00 AM

Date

MAN Truck & Bus AG



MAN Truck & Bus AG Postfach 44 02 58 90207 Nürnberg

General Petroleum Products
Mr. Sahid Hussain
P.O. Box 46670
Sharjah
United Arab Emirates

Ihre Zeichen	Ihre Nachricht vom	Unser Hausruf	Unser Telefax	Unsere Zeichen	Nürnberg,
		0911 420-2005	0911 420-1928	EPTAO, Jäger	14.05.2014

Approval of:	super high performance diesel engine oil
to works standard	M 3277
Start of approval:	14.05.2014
End of approval:	13.05.2017
Validity:	worldwide

Dear Sir/Madam,

We are pleased to inform you that the service product with the designation

DEOGEN Semi-Synthetic
SAE 10W-40

has been approved for MAN commercial vehicles under MAN approval number TUC 0127/14

This approval is valid for three years and expires automatically

- if the formulation is changed
- if there are negative results from the field

Changes of any kind in the formulation must be reported to MAN Truck & Bus AG immediately in writing and may require a new approval process, for which the manufacturer must make an application.

Vorsitzender des Aufsichtsrates: Rupert Stadler
Vorstand: Anders Nielsen (Sprecher), Jörg Astalosch, Bernd Meierhofer, Dr. Carsten Intra, Jochen Schumm, Ulf Berkenhagen, Heinz-Jürgen Löw

Sitz der Gesellschaft: München
Commerzbank Aktiengesellschaft, Dachau
IBAN: DE33 7004 0041 0145 0600 00
Stadtsparkassen München
IBAN: DE36 7015 0000 0089 1044 00
BLZ 700 400 41 Konto 1450600
BIC: COBADEFFXXX
BLZ 701 500 00 Konto 89104400
BIC: SSKMDEMM

Registergericht: Amtsgericht München HRB 86 963 | USt-IdNr. DE811125281

MAN Truck & Bus AG
Postfach 44 02 5 90207 Nürnberg
Vogelweiherstraße 33 90441 Nürnberg
Telefon +49 911 420-0 oder -Durchwahl
Telefax +49 911 420 446522
Wagenladungen: Nbg.-Rbf.
Lkw-Sendungen: Nbg.-Vogelweiherstr. 33
www.man-mn.com
Ein Unternehmen der MAN Gruppe



- 2 -

The manufacturer or supplier must apply for an extension of the approval in writing. The application must contain confirmation that the formulation is unchanged. In the case of rebrands a written declaration of consent from the previous supplier must be submitted as well.

If the extension is not applied for in good time within the approval period (at the latest two months prior to expiry of the approval), the supplier approval and all rebrands will be deleted from the publicly accessible service product database on the day of expiry of the approval. After expiry of the approval period the product approval can be continued only by way of a new approval procedure, for which a charge will be made.

Yours faithfully,

MAN Truck & Bus AG

i.V.

i.V.

Vorsitzender des Aufsichtsrates: Rupert Stadler

Vorstand: Anders Nielsen (Sprecher), Jörg Astalosch, Bernd Meierhofer, Dr. Carsten Intra, Jochen Schumm, Ulf Berkenhagen, Heinz-Jürgen Löw

Sitz der Gesellschaft: München

Commerzbank Aktiengesellschaft, Dachau

IBAN: DE33 7004 0041 0145 0600 00

Stadtsparkassen München

IBAN: DE36 7015 0000 0089 1044 00

BLZ 700 400 41 Konto 1450600

BIC: COBADEFFXXX

BLZ 701 500 00 Konto 89104400

BIC: SSKMDEMM

Registergericht: Amtsgericht München HRB 86 963 | USt-IdNr. DE811125281

MAN Truck & Bus AG

Postfach 44 02 5 90207 Nürnberg

Vogelweiherstraße 33 90441 Nürnberg

Telefon +49 911 420-0 oder -Durchwahl

Telefax +49 911 420 446522

Wagenladungen: Nbg.-Rbf.

Lkw-Sendungen: Nbg.-Vogelweiherstr. 33

www.man-mn.com

Ein Unternehmen der MAN Gruppe



Corporate Office

General Petroleum GmbH Friedrich-Ebert-
Anlage 49 Messturm Etage 9 60308
Frankfurt am Main, Germany
+4969505034638
info@generalpetroleum.de

+19296801087
info@generalpetroleum.us



10W-30 API SL SYNTHETIC BLEND

GP PETROGEN SYNTHETIC BLEND 10W-30 API SL is formulated with high quality base stocks and balanced additive system to provide high level of engine protection and performance. It works harder than other conventional motor oils by continuously preventing dirt and sludge build-up and reduces engine noise.

This product meets the requirements of most car manufacturers and is suitable for standard services.

Performance Standards

API SL, API SJ, ILSACGF-3, JASO MA2

Sr. NO.	Characterstics	Test Method	10W-30
1	APPEARANCE	VISUAL	B+C
2	COLOUR	ASTM D-1500	<2.5
3	DENSITY @ 15 C	DA-100	0.865
4	KV@40 C	ASTM D-445	72.21
5	KV@100 C	ASTM D-445	11.10
6	VISCOSITY INDEX	ASTM D-2270	145
7	TBN	ASTM D-2896	6.2
8	FLASH POINT C	ASTM D-92	218
9	POUR POINT	ASTM D-97	-42
10	CCSS VISCOSITY (MPA-S) @-25 c	ASTM D-2602	5198
11	CRACKLE	BUNSEN BURNER	-VE



10W-40 API SL SYNTHETIC BLEND

GP PETROGEN SYNTHETIC BLEND 10W-40 API SL is formulated with high quality base stocks and balanced additive system to provide high level of engine protection and performance. It works harder than other conventional motor oils by continuously preventing dirt and sludge build-up and reduces engine noise.

This product meets the requirements of most car manufacturers and is suitable for standard services.

Performance Standards

API SL, API SJ, ILSACGF-3, JASO MA2

Sr. NO.	Characterstics	Test Method	10W-30
1	APPEARANCE	VISUAL	B+C
2	COLOUR	ASTM D-1500	<2.5
3	DENSITY @ 15 C	DA-100	0.867
4	KV@40 C	ASTM D-445	101.02
5	KV@100 C	ASTM D-445	14.84
6	VISCOSITY INDEX	ASTM D-2270	153
7	TBN	ASTM D-2896	6.4
8	FLASH POINT C	ASTM D-92	218
9	POUR POINT	ASTM D-97	-39
10	CCSS VISCOSITY (MPA-S) @-25 c	ASTM D-2602	5694
11	CRACKLE	BUNSEN BURNER	-VE



20W-50 API SL SYNTHETIC BLEND

GP PETROGEN SYNTHETIC BLEND 20W-50 API SL is formulated with high quality base stocks and balanced additive system to provide high level of engine protection and performance. It works harder than other conventional motor oils by continuously preventing dirt and sludge build-up and reduces engine noise.

This product meets the requirements of most car manufacturers and is suitable for standard services.

Performance Standards

API SL, API SJ, ILSACGF-3, JASO MA2

Sr. NO.	Characterstics	Test Method	10W-40
1	APPEARANCE	VISUAL	B+C
2	COLOUR	ASTM D-1500	<3
3	DENSITY @ 15 C	DA-100	0.872
4	KV@40 C	ASTM D-445	153.7
5	KV@100 C	ASTM D-445	18.93
6	VISCOSITY INDEX	ASTM D-2270	140
7	TBN	ASTM D-2896	6.4
8	FLASH POINT C	ASTM D-92	232
9	POUR POINT	ASTM D-97	-33
10	CCSS VISCOSITY (MPA-S) @-15 c	ASTM D-2602	4889
11	CRACKLE	BUNSEN BURNER	-VE



5W-20 API SL SYNTHETIC BLEND

GP PETROGEN Synthetic Blend 5W-20 API SL is formulated with high quality base stocks and balanced additive system to provide high level of engine protection and performance. It works harder than other conventional motor oils by continuously preventing dirt and sludge build-up and reduces engine noise. This product meets the requirements of most car manufacturers and is suitable for standard services.

Performance Standards

API SL, API SJ, ILSACGF-3, JASO MA2

Sr. NO.	Characterstics	Test Method	5W-20
1	APPEARANCE	VISUAL	B+C
2	COLOUR	ASTM D-1500	<2.5
3	DENSITY @ 15 C	DA-100	0.860
4	KV@40 C	ASTM D-445	48.30
5	KV@100 C	ASTM D-445	8.16
6	VISCOSITY INDEX	ASTM D-2270	143
7	TBN	ASTM D-2896	6.5
8	FLASH POINT C	ASTM D-92	216
9	POUR POINT	ASTM D-97	-42
10	CCSS VISCOSITY (MPA-S) @-30 c	ASTM D-2602	624
11	CRACKLE	BUNSEN BURNER	-VE