

LIPEX LUBRICANTS

CATALOGUE





This catalogue is demonstrating the main Automotive, Industrial, Specialty and Grease products of OILPEX brand

Our core values of respect, honesty, and integrity are apparent in our actions and have earned us the trust of our valuable clients, both locally and globally. We take pride in our principles of openness, teamwork, and professionalism, which have fostered a dynamic workforce that is ever ready to face challenges with determination and the will to succeed.

We are committed to sustainable development, balancing short- and long-term interests by incorporating economic, environmental, and social considerations into all our decisions. We expect our team to uphold our values and principles to establish longlasting, healthy business relationships as we move forward to meet the world's growing need for advanced and sustainable energy solutions.



OILPEX was established in 2019 with a diversified outlook and an integrated team to seek a reputable name in the engine oils and lubricants market.



Our values govern the way we work, and through them, we are committed to providing reliable energy to the world. Delivering this energy is an enormous challenge, requiring us to adhere to the highest standards of safety while ensuring environmental and social sustainability. To that end, we must continuously achieve superior results while maintaining absolute integrity in business conduct.

Premium Quality

Quality stems from consciousness. We are environmentally and socially conscious and believe there is no place for mediocrity. Either we give you the best, or we give you nothing at all. There are no compromises and no halfway measures.

Innovation

To achieve our business goals and strategic ambitions, we continuously assess markets, economic viability, political and social landscapes, and environmental demands. We shape our business models to align with modern-day needs.

Authenticity

Our lubricants are golden, clear, and designed to enhance engine life, unlike cheap oils that degrade engine performance and shorten lifespan. Authenticity runs through our entire organization, from start to finish. We deliver only the best, ensuring complete transparency in all our dealings.

3

Reliability

With a strong emphasis on research and development, our methods ensure that our products meet the demands of today's customers. By setting new industry standards through fresh ideas and traditional values, we have earned a well-deserved reputation for reliability.

Understanding

We recognize that selling quality engine oil is just the beginning. To complement our lubricant offerings, we provide a full range of lubrication reliability products and services, including solutions for oil analysis, storage, handling and transfer, contamination exclusion and removal, as well as education and training.

Desoline

HEAVY DUTY DIESEL ENGINE OILS

Heavy Duty Diesel Engine Oil Market Structure



Note: This chart is provided for illustrative purposes only. The categories have differing relevance depending on your region. While API CH-4 is essentially irrelevant in North America today, it is a dominant (and in some cases a high tier) category in other markets. CI-4/CJ-4 may also have much longer life in certain developing regions of the world. Always refer to your vehicle manufacturer's recommendations for the appropriate API Service Category required for use in your engine.

(a) API FA-4 are formulated for use in certain engines designed to meet 2017 on-highway emission standards, and are not backward compatible or interchangeable with other diesel engine oils meeting current service categories.

Petroline GASOLINE ENGINE OILS

Passenger Car Engine Oil Market Structure



Note: Always refer to your vehicle owner's manual for proper engine oils and transmission fluids.

- 1 American Petroleum Institute
- 2 API SN Plus in May 2018

3 - Prior to 2010, General Motors did employ their own specifications, GM6094 and GM4718M. When issued GM dexos1, it was back serviceable to 1996 superseding GM6094 and GM4718M.

Rev PC4-2018

PETROL ENGINE OILS



OILPEX RAPTOR PROMAX – FULLY SYNTHETIC

OILPEX RAPTOR PROMAX High performance additives systems and leading edge viscosity index improver by meeting the requirement of current advances top-tier & premium quality petrol engines. Formulated for synthetic technology base oil and it is optimized to provide complete engine oil performance especially for fuel efficiency, reducing friction loss and durability.

OILPEX RAPTOR PROMAX 100% synthetic VHVI (Very High Viscosity Index) base oil formulated with premium additives which meets the requirements of petrol engines specification. They have excellent cold temperature performance and fuel efficiency thanks to their enhanced and anti-oxidation, cleanliness and catalyst protection properties. Full synthetic engine oil provides aggressive resistance to sludge formation and varnish deposits during stop-and-go driving.



OILPEX RAPTOR - RANGE (Top-Tier, HighLevel)

MULTI GRADE SINGLE API		MULTI	GRADE DUAL API
OW10 API SN/SN+/SP OW20 API SN/SN+/SP OW30 API SN/SN+/SP OW40 API SN/SN+/SP OW50 API SN/SN+/SP OW60 API SN/SN+/SP	OW10 API SN/SN+/SP OW20 API SN/SN+/SP OW30 API SN/SN+/SP OW40 API SN/SN+/SP OW50 API SN/SN+/SP	OW10 API SN-CF/SN-CH-4/SP-CI-4 OW20 API SN-CF/SN-CH-4/SP-CI-4 OW30 API SN-CF/SN-CH-4/SP-CI-4 OW40 AP SN-CF/SN-CH-4/SP-CI-4 OW50 API SN-CF/SN-CH-4/SP-CI-4 OW60 API SN-CF/SN-CH-4/SP-CI-4	5W20 API SN-CF/SN-CH-4/SP-CI-4 5W30 API SN-CF/SN-CH-4/SP-CI-4 5W40 API SN-CF/SN-CH-4/SP-CI-4 SAE 10W30 API SN-CF/SN-CH-4/SP-CI-4 SAE 10W40 API SN-CF/SN-CH-4/SP-CI-4

OILPEX RAPTOR PRO – SEMI SYNTHETIC

OILPEX RAPTOR PRO Premium performance, multi-grade engine oil from selected synthetic base fluids and race-proven additive technology for use in passenger car and light truck gasoline engines under all operating conditions.

OILPEX RAPTOR PRO 100% semi-synthetic VHVI (Very High Viscosity Index) base oil formulated with premium additives that meet the requirements of PETROL ENGINE specifications. They have excellent cold temperature performance and fuel efficiency thanks to their enhanced anti-oxidation, cleanliness, and catalyst protection properties. Semi-synthetic engine oil provides aggressive resistance to sludge formation and varnish deposits during stop-and-go driving.

Available Packages 1 Ltr 4 Ltr 5 Ltr 20 Ltr 25 Ltr DRUM

OILPEX RAPTOR - RANGE (MID LEVEL)

MONO GRADE SINGLE API	MULTI GRADE SINGLE API	MULTI GRADE DUAL API	
SAE 30 API SL/SM	SAE 10W30 API SL/SM	SAE 10W30 API SL-CF/SM-CH-4	
SAE 40 API SL/SM	SAE 10W40 API SL/SM	SAE 10W40 API SL-CF/SM-CH-4	
SAE 50 API SL/SM	SAE 20W40 API SL/SM	SAE 20W40 API SL-CF/SM-CH-4	
SAE 60 API SL/SM	SAE 20W50 API SL/SM	SAE 20W50 API SL-CF/SM-CH-4	
SAE 70 API SL/SM	SAE 20W60 API SL/SM	SAE 20W60 API SL-CF/SM-CH-4	

PETROL ENGINE OILS

LUBRICANTS

OILPEX RAPTOR – VERGIN BASE STOCKS

OILPEX RAPTOR High performance additives systems and leading-edge viscosity index improver by meeting the requirement of current advances in top-tier petrol engine oil. Formulated for mineral technology Group-I base oil and optimized to provide complete engine oil performance, especially for fuel efficiency, reducing friction loss, and durability.

It is applicable for all passenger cars and light and heavy truck four-cycle gasoline engines, both naturally aspirated and turbocharged. It is suitable for both hybrid and eco-car and truck applications.

OILPEX RAPTOR -RANGE (LOW TEAR)



MONO GRADE SINGLE API	MULTI GRADE SINGLE API	MULTI GRADE DUAL API
SAE 30 API SF/SG/SH/S.J	SAE 10W30 API SF/SG/SH/SJ	AE 10W30 API SF-CD/SG-CF/SH-CG/SJ-CF-4
SAE 40 API SF/SG/SH/SJ	SAE 10W40 API SF/SG/SH/SJ	SAE 10W40 API SF-CD/SG-CF/SH-CG/SJ-CF-4
SAE 50 API SF/SG/SH/SJ	SAE 20W40 API SF/SG/SH/SJ	SAE 20W40 API SF-CD/SG-CF/SH-CG/SJ-CF-4
SAE 60 API SF/SG/SH/SJ	SAE 20W50 API SF/SG/SH/SJ	SAE 20W50 API SF-CD/SG-CF/SH-CG/SJ-CF-4
SAE 70 API SF/SG/SH/SJ	SAE 20W60 API SF/SG/SH/SJ	SAE 20W60 API SF-CD/SG-CF/SH-CG/SJ-CF-4

MOTORCYCLE OILS

4T SYNTHETIC OILS

OILPEX TRIKE 4T Synthetic oils are formulated to meet the requirements of motorcycles running on 4-stroke engines. It is ideal for standard motorbikes. OILPEX TRIKE MCO is designed with advanced additives and base stocks to deliver an outstanding riding experience in 4-stroke MCOs as recommended by OEMs.

OILPEX TRIKE - RANGE:

OW10 API SN/SN+/SP OW20 API SN/SN+/SP OW30 API SN/SN+/SP OW40 API SN/SN+/SP OW50 API SN/SN+/SP OW60 API SN/SN+/SP

4T VIRGIN BASE STOCK

OILPEX TRIKE 4T Virgin Base Stock is a high-quality engine oil meeting the requirements of almost all the engines in passenger cars and motorcycles running on 4-stroke engines.

OILPEX TRIKE - RANGE:

SAE 20W40 API SN JASO MA2 SAE 20W50 API SN JASO MA2 SAE 20W40 API SL JASO MA SAE 20W50 API SL JASO MA

Available Packages	
1 Ltr 4 Ltr 5 Ltr 20 Ltr 25 Ltr DRUM	T SYNTHETIC





DIESEL ENGINE OILS



OILPEX RYNO XLT - FULLY SYNTHETIC

OILPEX RYNO XLT High performance, multi-grade, heavy-duty diesel engine oil specially designed to lubricate a wide range of engines requiring DIESEL ENGINE SPECIFICATIONS and performance lubricants operating under the most severe conditions.

OILPEX RYNO XLT is suitable for a wide range of mixed fleets of European, Japanese, and American diesel and gasoline engines (high speed, four-stroke, turbocharged, and naturally aspirated), including both old and new equipment of commercial road transport (Heavy Trucks, Buses, Stopand-go Vehicles, off-Highway Vehicles); heavy construction equipment including excavators, wheel loaders, forklifts, and dozers; small diesel and gasoline engines in marine service; generator sets and power-shift transmissions.

OILPEX RYNO XLT - RANGE (Top Tier High Level)

Available Packages	
1 Ltr 4 Ltr 5 Ltr 20 Ltr 25 Ltr DRUM	RYNO ALL FULLY SY



MULTI GRADE SINGLE API		MULTI	GRADE DUAL API
OW10 API CI-4/CK/CK-4	5W20 API CI-4/CK/CK-4	OW10 API CI4-SL/CK-SM/CK-4-SN	5W20 API CI4-SL/CK-SM/CK-4-SN
OW20 API CI-4/CK/CK-4	5W30 API CI-4/CK/CK-4	OW20 API CI4-SL/CK-SM/CK-4-SN	5W30 API CI4-SL/CK-SM/CK-4-SN
OW30 API CI-4/CK/CK-4	5W40 API CI-4/CK/CK-4	OW30 API CI4-SL/CK-SM/CK-4-SN	5W40 API CI4-SL/CK-SM/CK-4-SN
OW40 API CI-4/CK/CK-4	SAE 10W30 API CI-4/CK/CK-4	OW40 API CI4-SL/CK-SM/CK-4-SN	SAE 10W30 API CI4-SL/CK-SM/CK-4-SN
OW50 API CI-4/CK/CK-4	SAE 10W40 API CI-4/CK/CK-4	OW50 API CI4-SL/CK-SM/CK-4-SN	SAE 10W40 API CI4-SL/CK-SM/CK-4-SN
OW60 API CI-4/CK/CK-4	SAE 15W40 API CI-4/CK/CK-4	OW60 API CI4-SL/CK-SM/CK-4-SN	SAE 15W40 API CI4-SL/CK-SM/CK-4-SN

OILPEX RYNO XL – SEMI SYNTHETIC

OILPEX RAPTOR PROMAX features a high-performance additive system and state-of-the-art viscosity index improver, meeting the requirements of modern, top-tier, premium-quality petrol engines. Formulated with synthetic technology base oil, it is optimized to deliver complete engine oil performance, enhancing fuel efficiency, reducing friction loss, and ensuring long-term durability.

OILPEX RAPTOR PROMAX is made from 100% synthetic VHVI (Very High Viscosity Index) base oil, formulated with premium additives that meet petrol engine specifications. It offers excellent cold-temperature performance and improved fuel efficiency, thanks to its enhanced anti-oxidation, cleanliness, and catalyst protection properties. This fully synthetic engine oil provides superior resistance to sludge formation and varnish deposits, particularly during stop-and-go driving conditions.

OILPEX RYNO XL - RANGE (MID LEVEL)

MULTI GRADE SINGLE API

SAE 10W30 API CH/CH-4/CI-4 SAE 10W40 API CH/CH-4/CI-4 SAE 15W40 CH/CH-4/CI-4 SAE 20W50 API CH/CH-4/CI-4 SAE 20W60 API CH/CH -4/CI-4

Available Packages	
1 Ltr	CHI DEV
4 Ltr	
5 Ltr	RYNO XL
20 Ltr	SEMI SYNTHETIC
25 Ltr	SAE10
DRUM	SAE TO

MULTI GRADE DUAL API

SAE 10W30 API CH-SF/CH4-SF/CI-4-SL SAE 10W40 API CH-SF/CH4-SF/CI-4-SL SAE 15W40 API CH-SF/CH4-SF/CI-4-SL SAE 20W50 API CH-SF/CH4-SF/CI-4-SL SAE 20W50 API CH-SF/CH4-SF/CI-4-SL

DIESEL ENGINE OILS



OILPEX RYNO X - VERGIN BASE STOCKS

OILPEX RYNO X High performance, multi-grade, heavy-duty diesel and gasoline engine oil specially designed to lubricate a wide range of engines requiring API CH/SG, performance lubricants operating under the most severe conditions.

OILPEX RYNO X is suitable for a wide range of mixed fleets of European, Japanese, and American diesel and gasoline engines (high speed, four-stroke, turbocharged, and naturally aspirated), including both old and new equipment of commercial road transport (Heavy Trucks, Buses, Stop-and-go Vehicles, off-Highway Vehicles); heavy construction equipment including excavators, wheel loaders, forklifts, and dozers; small diesel and gasoline engines in marine service; generator sets and power-shift transmissions.

OILPEX RYNO X - RANGE (LOW TEAR)



MONO GRADE SINGLE API	MULTI GRADE SINGLE API	MULTI GRADE DUAL API
SAE 30 API CF/CG/CH/CJ SAE 40 API CF/CG/CH/CJ SAE 50 API CF/CG/CH/CJ SAE 60 API CF/CG/CH/CJ SAE 70 API CF/CG/CH/CJ	AE 10W30 API CF/CG/CH/CJ SAE 10W40 API CF/CG/CH/CJ SAE 20W50 API CF/CG/CH/CJ SAE 20W60 API CF/CG/CH/CJ	SAE 10W30 API CF-SG/CG-SF/CH-SG/CJ-SH SAE 10W40 API CF-SG/CG-SF/CH-SG/CJ-SH SAE 20W50 API CF-SG/CG-SF/CH-SG/CJ-SH SAE 20W60 API CF-SG/CG-SF/CH-SG/CJ-SH





2 STROKE OUTBOARD OILS

OILPEX SPEED-X 2 Stroke Oil SAE 30 API TC-W3 is a two-stroke gasoline engine oil specially blended to meet the technical requirements of several two-stroke engine manufacturers.

OILPEX SPEED-X - RANGE:

OUTBOARD API TC-W3

Available Packages	
1 Ltr 4 Ltr 5 Ltr 20 Ltr 25 Ltr DRUM	ULUBRICANTS SPEED X OUTBOARD OL

CNG OILS

OILPEX GREEN - LOW EMISSION

OILPEX GREEN - LOW EMISSION CNG multipurpose, multi-grade engine oils are made to meet Gasoline, Diesel, and CNG engine requirements. These oils are also recommended for high-speed, four-stroke gasoline engines needing low ash content.

OILPEX PRESIDOL - RANGE:

SAE 20W50 API SL/CF SAE 20W50 API SG/CD





AUTOMATIC TRANSMISSION FLUIDS



OILPEX MAXIMUS SYNTHETIC ATF

OILPEX MAXIMUS- ULTRA Synthetic ATF are very high-performance automatic transmission fluids (ATF) designed to provide good performance in a wide variety of new types of transmissions in service and commercial vehicles. It is made using very highly refined base oils and additives.

OILPEX MAXIMUS - ULTRA - RANGE:

ATF DEX VI	
ATF CVT	
DCT Fluid	
ATF T-4	



OILPEX MAXIMUS MINERAL ATF

OILPEX MAXIMUS Mineral ATF are designed to provide good performance in a wide variety of regular and commercial duty automatic transmissions and torque converters, including General Motors and Ford transmissions of earlier types.

OILPEX MAXIMUS - RANGE:

DEX III DEX II ATF TYPE A

GEAR OILS

OILPEX OPTIMUS SYNTHETIC GEAR OILS

OILPEX OPTIMUS ULTRA Synthetic Gear Oils are blended from synthetic base oils and advanced additives. These additives provide protection from wear, rust, and oxidation. The extreme pressure additives based on sulfur and phosphorus chemistry resist high shock loads.

OILPEX OPTIMUS ULTRA - RANGE:

SAE 75W90 API GL-5 SAE 80W90 API GL-5 SAE 85W140 API GL-5 SAE 90 API GL-4 SAE 140 API GL-4





OILPEX OPTIMUS MULTIGRADE GEAR OILS

OILPEX OPTIMUS Multigrade Gear Oils are made using high-quality additives. These additives provide protection from wear, rust, and oxidation.

OILPEX OPTIMUS - RANGE:

SAE 80W90 API GL-2	
SAE 85W140 API GL-2	
SAE 80W90 API GL-2	
SAE 85W140 API GL-2	
SAE 90 API GL-2	
SAE 140 API GL-2	

OILPEX DEFENDER BRAKE FLUIDS

OILPEX DEFENDER Brake Fluids are high-quality, non-mineral fluids based on glycols and glycol ethers. It is formulated using special purpose additives such as anti-rust, anti-wear, and seal swell agents. It is used in the braking system of any motor vehicle, such as passenger cars, trucks, buses, or trailers.

OILPEX DEFENDER - RANGE:

BRAKE FLUID DOT 3 BRAKE FLUID DOT 4





GREASES

OILPEX FLEXO GREASES

OILPEX FLEXO Greases are made using Lithium 12-hydroxy stearate soap and extreme pressure additives. These greases are multi-purpose and extreme pressure greases formulated to provide extra protection against wear, rusting, water washout, and provide excellent load-carrying ability.

OILPEX FLEXO - RANGE:

Lithium Grease MP2 Lithium Grease MP3 Lithium Grease EP2 Lithium Grease EP3 Lithium Complex Grease EP2 Lithium Complex Grease EP3







HYDRAULIC OIL

OILPEX SOLITE

OILPEX SOLITE Hydraulic Oil is a specially formulated fluid used in hydraulic systems to transmit power, lubricate components, and maintain system efficiency. It is an essential part of any hydraulic machinery, such as construction equipment, manufacturing machines, agricultural machinery, and even airplanes. These systems use hydraulic pressure (force transmitted through fluid) to perform tasks like lifting, moving, or applying force to heavy objects.

OILPEX SOLITE - RANGE:

ISO AW - 32	
ISO AW - 37	
ISO AW - 46	
ISO AW - 68	
ISO AW - 100	

Available Packages	AN S
1 Ltr 4 Ltr	
5 Ltr 20 Ltr 25 Ltr	SOLITE HYDRAULIC OIL
DRUM	



COOLANTS

OILPEX COOLANTS

OILPEX DE-ICER Coolants are formulated with special chemical additives to provide a high degree of protection against corrosion for the metal and alloy components in the cooling system, with specific reference to aluminum. It is harmless to rubber and does not foam or clog radiators.

OILPEX COOLANTS RANGE

Coolant 33% Coolant 50% Coolant 100%





WHITE OIL



OILPEX WHITE OIL

Pharmaceutical & Food Grade Liquid Paraffins Cosmetics & Personal Healthcare Pharmaceuticals Food / Food Packaging Technical Grade White Mineral Oils.

OILPEX WHITE OIL - RANGE:



Available Packages
1 Ltr
4 Ltr
5 Ltr
20 Ltr
25 Ltr
DRUM



TRANSFORMER OIL

OILPEX TRANSFORMER OIL

OILPEX Transformer Oil is a premium, un-inhibited, highly-refined naphthenic oil, expertly formulated for optimal performance in electric transformers and switchgear. Designed to excel in heat transfer and insulation, this advanced oil ensures reliable operation and protection in critical electrical applications. Its superior refining process guarantees exceptional purity and stability, making it an ideal choice for maintaining the efficiency and longevity of your electrical equipment

PERFORMANCE LEVEL: IEC 60296 (Edition 4 of 2012)

TRANSFORMER BENEFITS

- Superior oxidation stability.
- Very low pour point.
- Free from acids and corrosive sulphur.
- Excellent Cooling properties
- High purity and flash point





LUBRICANTS



