



Petrovöll
MOTOR OIL





W E L C O M E T O P E T R O V Ö L L

PETROVÖLL GmbH specializes in the formulation and production of high performance lubricants for automotive, industrial and marine applications. Arising from the ashes where other lubricants failed to meet customers' expectations and technical demands, the **PETROVÖLL** brand is a superior quality lubricant line of products that provides ultra-protection and the highest level of performance for automotive, heavy industrial machinery, as well as marine equipment.



OUR PRODUCT LINE

- MOTORCYCLE OIL
- GASOLINE MOTOR OIL
- DIESEL MOTOR OIL
- CONSTRUCTION and HEAVY EQUIPMENT LUBRICANTS
- INDUSTRIAL OILS and GREASES
- MARINE OIL
- COOLANTS and ANTI FREEZE



MOTORCYCLE OIL

Regular maintenance, adjustments and cleaning are the key points in ensuring that your motorcycle engine keeps running smoothly. This holds especially true as a good portion of a motorcycle's mechanical and moving parts are constantly exposed to the elements. **PETROVÖLL** helps make this task easier by engineering motorcycle oils that not only provide optimum protection but also enhances your engine's performance. So whether for fun, for sport or for everyday use, with **PETROVÖLL**, you can be sure that you'll find just the right motorcycle oil to meet your specific needs.



The basic lubrication requirements for Motorcycle Oils are normally three times more than those for ordinary automotive engine oils. In general, a good quality Motorcycle Oil should: (1) allow for the higher rev range of a motorcycle engine; (2) efficiently lubricate the motorcycle's transmission system; and (3) effectively work for bikes that run on "wet clutches" to avoid clutch bites or slippage.



SCOOTER 2T CITY

PETROVÖLL Scooter 2 T City motorcycle is formulated using premium base oils and state-of-the-art additive technology to provide excellent protection against wear and corrosion, and can be used in motorcycles, go-karts and all types of 2-stroke engines.

INTERNATIONAL STANDARDS:

- API TC
- JASO FD
- ISO-L-EGD

PRODUCT FACTS:

- High-tech 2-stroke oil for optimal performances in the most extreme conditions
- Creates a permanent oil film, preventing any risk of seizure or binding
- Excellent anti-corrosion, anti-rust and anti-wear properties
- Environmentally-friendly lubricant formulated to reduce smoke exhaust emissions
- Ideal for city usage and handling

PACKS: 1L



BIKER UHP 4T SPORT

PETROVÖLL Biker UHP 4T Sport is a high performance fully synthetic motor oil ideal for all 4-stroke motor scooters and motorcycles where API SN or JASO MA fluids are specified. This product is specially formulated to provide superior protection against wear and carbon deposits and provides both an ideal start and running performance for extreme weather conditions and handling.

INTERNATIONAL STANDARDS:

- API SL
- JASO-MA2

PRODUCT FACTS:

- Contains high-performance additives, which thicken the oil at high temperatures and give it fluidity at low temperatures. The correct oil film is obtained by controlling the viscosity in accordance with the temperature using Viscosity Index Improvers
- Formulated oxidation resistance, anti-clutch slippage and disk protection
- Environmentally-friendly lubricant which reduces smoke exhaust emissions
- Ideal for city usage and handling

PACKS: 1L







Oil filters serve as your vehicle's first line of protection against impurities, which is why it is important to make sure that you also replace them as regularly as you have your motor oil changed.



IRONCLAD 6000 PREMIUM MINERAL MOTOR OIL

PETROVÖLL Ironclad 6000 is a premium multi-grade mineral based oil formulated for all types of gasoline engines using a set of additives with carefully selected performance and proportions. **PETROVÖLL Ironclad 6000** is most suitable for new cars and light trucks, which require multi-grade properties and is specifically engineered to provide extra protection against corrosion, oxidation, sludge and rust.

INTERNATIONAL STANDARDS:

- API SL

PRODUCT FACTS:

- Distributes supreme levels of protection across a variety of driving speeds
- Allows for longer changing intervals
- Excellent fuel efficiency
- Allows usage for a wide range of temperatures and any type of service for cities, towns, or motorways

PACKS: 1L, 4L, 5L, 20L and 208L Drum

GASOLINE MOTOR OIL



TITANIUM SHIELD 8000 SEMI-SYNTHETIC MOTOR OIL

PETROVÖLL Titanium Shield 8000 is a semi-synthetic based technology oil engineered to meet the high performance requirements of the latest engine innovations in the car industry. Formulated with a higher viscosity index and improved thermal oxidation stability, the **Titanium Shield 8000** exhibits far more superior quality than conventional oils.

INTERNATIONAL STANDARDS:

- API SL

PRODUCT FACTS:

- Delivers unsurpassed levels of protection across a variety of driving speeds
- Can be used in the most difficult operating conditions (motorways, dense city traffic, etc.) and seasons
- Contains enhanced additives to protect against deposits and fuel contamination
- Particularly suited to turbo-charged, multi-valve and direct injection engines

PACKS: 1L, 4L, 5L, 20L and 208L Drum



TITANIUM PROPUS SHIELD 9000 FULLY SYNTHETIC MOTOR OIL

PETROVÖLL Titanium Propus Shield 9000 is a fully synthetic technology oil for gasoline engines formulated with a set of specialized additives, which ensure unsurpassed protection, efficiency and performance. **PETROVÖLL Titanium Propus Shield 9000** provides exceptional lubrication for all types of automotive gasoline engines and is engineered to maintain maximum horsepower by reducing harmful deposit formation.

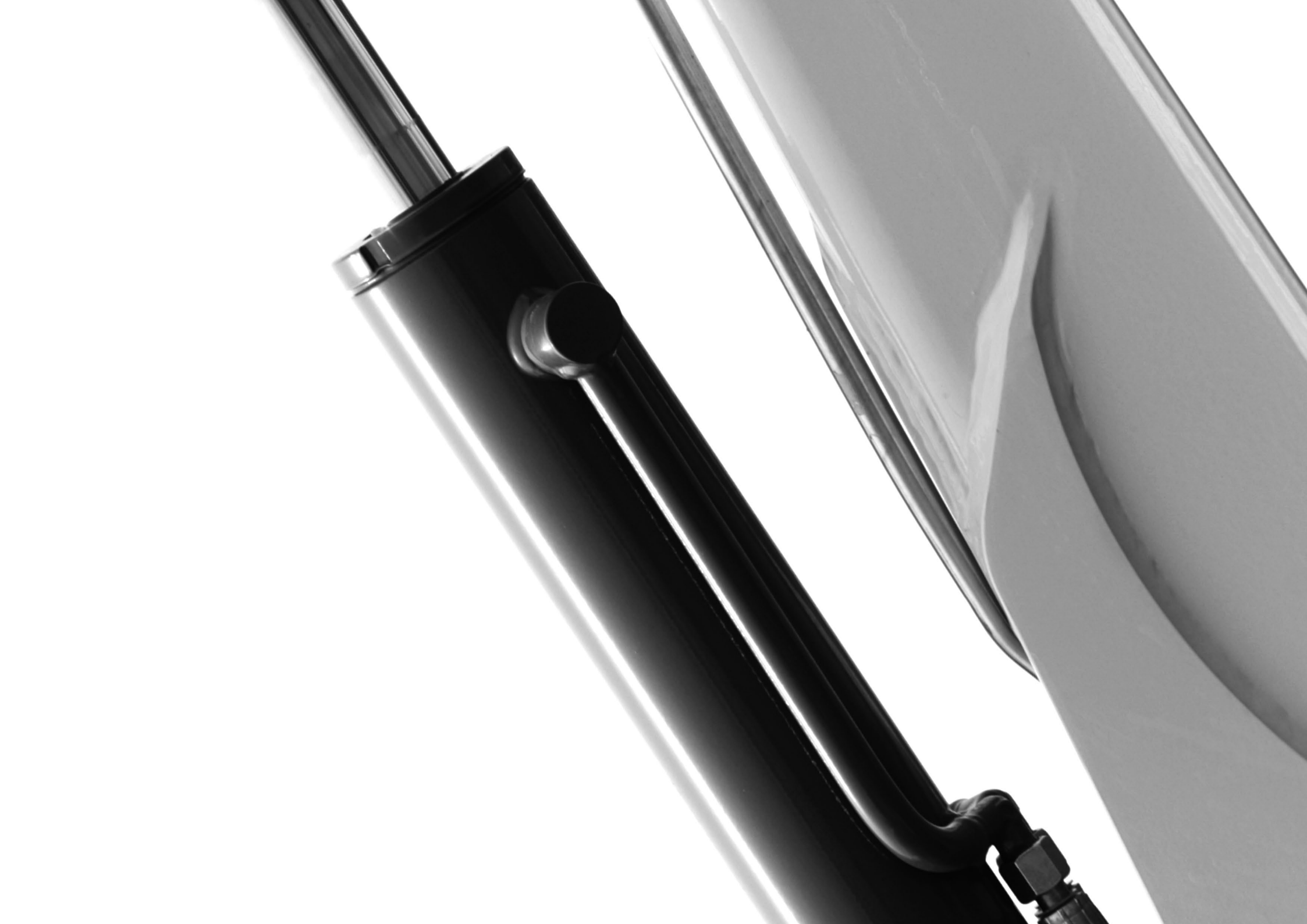
INTERNATIONAL STANDARDS:

- API SL

PRODUCT FACTS:

- Ensures excellent engine cleanliness and reduces particle accumulation in the motor via efficient dispersant power
- Allows for a wide viscosity index range, giving the lubricant excellent performance at high temperature, which ensures rapid lubrication of engine components during starts and help extend engine life
- Blended with enhanced additives to protect against deposits and fuel contamination
- Ideally suited for turbocharged, multi-valve and direct injection engines

PACKS: 1L, 4L, 5L, 20L and 208L Drum



D I E S E L M O T O R O I L

PETROVÖLL Diesel Engine Oils are formulated for construction and heavy equipment and is processed from premium quality virgin base oils. It provides maximum protection to modern generation turbocharged / supercharged diesel engines and possesses very high thermal and oxidation stability property. The entire product line is engineered to allow for a Viscosity Index that makes it possible to retain outstanding fluidity at low temperature (sub zero) and high viscosity at high operating temperatures to completely eliminate metal-to-metal contact over wide operating conditions.





CHRONOTON DIESEL MULTI-GRADE MINERAL DIESEL MOTOR OIL

PETROVÖLL Chronoton Diesel is a high performance specific multi-grade motor oil dedicated to aspirated and turbo-charged engines for commercial and light construction equipment.

INTERNATIONAL STANDARDS:

- API CI-4/CH-4/CF

PRODUCT FACTS:

- Provides high thermal stability, ensuring effective lubrication of hot engine pieces, especially during severe and long working periods
- Provides optimum cooling to all engine components to boost engine performance
- Ideal for on-highway light commercial vehicles
- Suitable for all engine brands and types of old or recent technology

PACKS: 1L, 4L, 5L, 20L and 208L Drum

DIESEL MOTOR OIL



CHRONOTON DIESEL 8000 SEMI-SYNTHETIC DIESEL MOTOR OIL

PETROVÖLL Chronoton Diesel 8000 is a semi-synthetic based motor oil formulated to enhance the performance of diesel automotive utilized in heavy industries. It is blended with the latest additive technology engineered from a virgin base oil and is ideal for all season application, ensuring cleanliness and resistance against sludge formation.

INTERNATIONAL STANDARDS:

- API CJ-4, CI-4 PLUS, CI-4
- ACEA A3/B4/E7

PRODUCT FACTS:

- For application of mixed fleets where product rationale is required
- Provides superior resistance against corrosion and high temperature oxidation
- Improves fuel economy
- Suitable for off and on highway usage

PACKS: 1L, 4L, 5L, 20L and 208L Drum



CHRONOTON DIESEL 9000 PLUS FULLY SYNTHETIC DIESEL MOTOR OIL

PETROVÖLL Chronoton Diesel 9000 is a heavy-duty fully synthetic diesel engine oil, suitable for modern generation turbo charged/ supercharged engines, heavy-duty industrial and off-highway diesel engines. Its highly advanced protection and performance-enhancing formulation makes it ideal for service fleets involved in construction, mining, quarrying and agriculture applications.

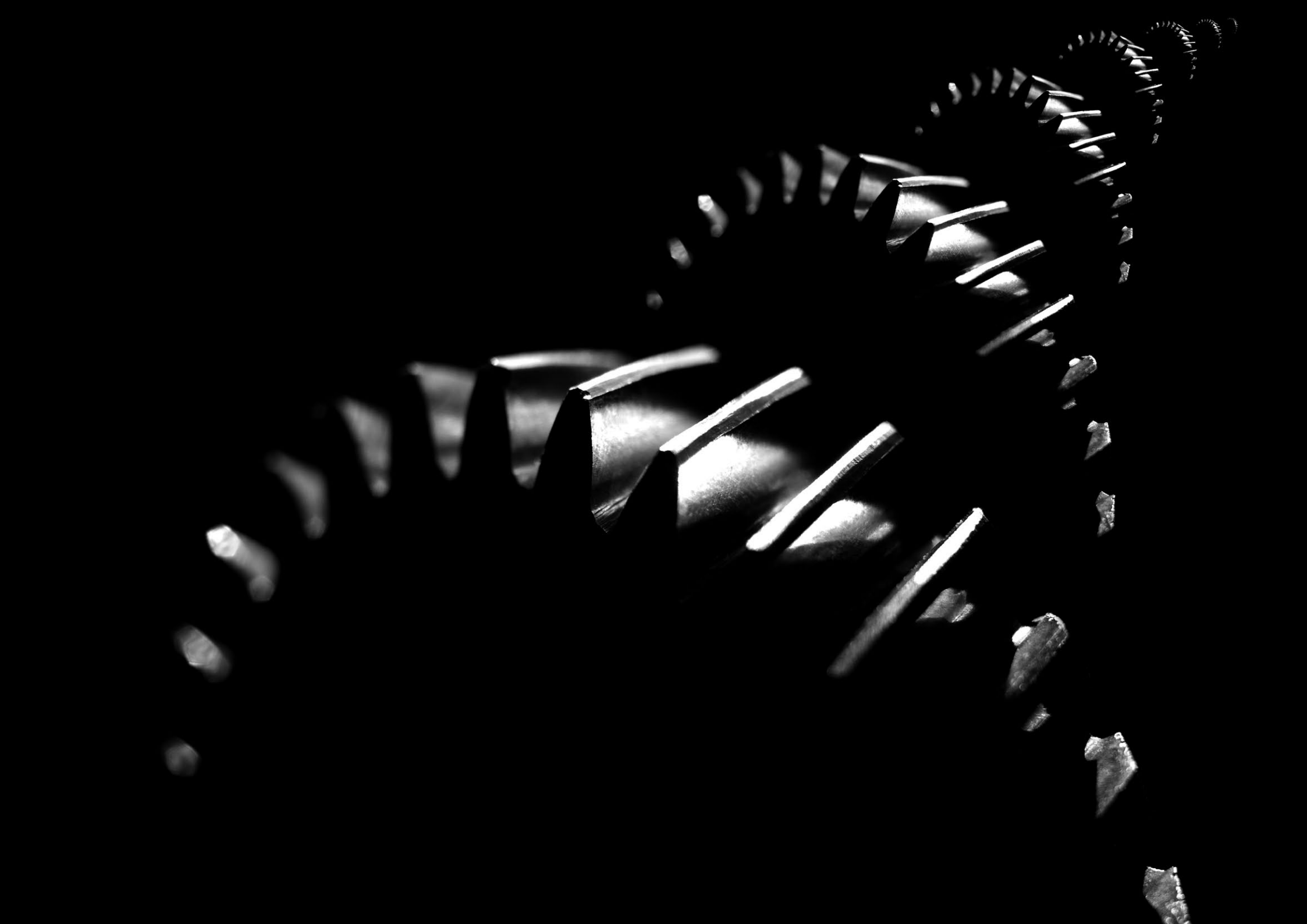
INTERNATIONAL STANDARDS:

- API CJ-4, CI-4 PLUS, CI-4, CH-4

PRODUCT FACTS:

- Excellent soot-viscosity control enables greater engine efficiency as well as long engine and oil life
- Specially engineered to help prevent formation of sludge, caused by frequent stop-and-go driving conditions
- Proves highly effective for off-highway heavy-duty trucking and applications operating in both high speed/high load and short haul pick-up/delivery
- Suitable for off-highway industries including construction, mining, quarrying, and agriculture applications operating in severe low speed/heavy load conditions

PACKS: 1L, 4L, 5L, 20L and 208L Drum



GEAR OIL

When you spend thousands, if not millions, of dollars investing in heavy equipment and machineries for your business, it is always in your best interest to keep them well maintained and running smoothly. **PETROVÖLL**, helps minimise engine problems from arising or from causing costly and irreparable damage by providing you with lubricants specifically formulated for motors that operate in extreme conditions.





GEAR OIL 1000 HIGH PERFORMANCE for MANUAL TRANSMISSION

As manual transmissions systems become more complex, there's a need for more technologically advanced fluids to ensure vehicle reliability. Getting the right oil for your vehicle or commercial fleet is key to ensuring your gearbox operates as designed and maintains performance throughout the lifetime of the vehicle. Processed from premium virgin base oils, **PETROVÖLL Gear Oil 1000** offers excellent thermal and oxidation stability as well as provides optimum protection to gears and other components under heavy-duty conditions.

INTERNATIONAL STANDARDS:

- API GL-4, GL-5

PRODUCT FACTS:

- Offers highly effective thermal stability to protect against deposit formation and oil thickening maintaining the life and performance of both the lubricant and the transmission system
- Ensures no loss of performance as it protects all metals normally found in gearboxes against corrosion and does not leave deposits on oil seal
- Contains excellent anti-wear and load carrying characteristics to help extend the life of components
- Recommended for heavily loaded gearboxes and rear axles of Trucks, Buses, LCVs, MUVs and Cars

PACKS: 1L



GEAR OIL 2000 HIGH PERFORMANCE for AUTOMATIC TRANSMISSION

PETROVÖLL Gear Oil 2000 is a premium transmission fluid designed for use in modern Automatic Transmission Systems and other power transmission systems where specification fluids are required. **PETROVÖLL Gear Oil 2000** is processed from premium quality virgin base oils and performance additives and is ideally suited for use in the automatic transmissions of a wide range of cars, light commercial vehicles and SUVs.

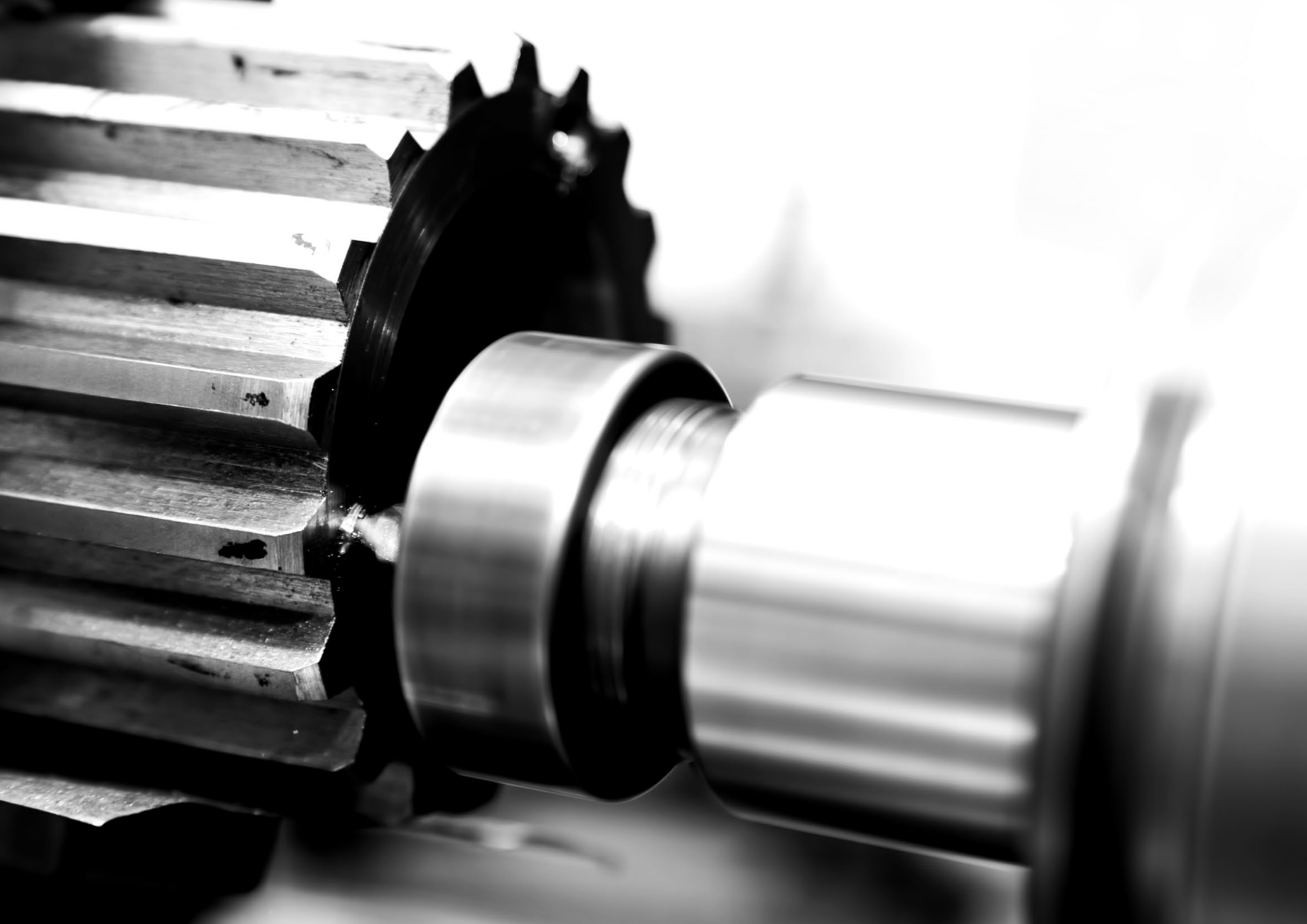
INTERNATIONAL STANDARDS:

- API GL-4, GL-5

PRODUCT FACTS:

- Provides outstanding thermal stability in operation due to its high antioxidant and detergent level
- Offers a very high viscosity index
- Ensures exceptional low temperature fluidity
- Ideal for full automatic transmission gears, for all passenger cars and SUVs

PACKS: 1L





I N D U S T R I A L O I L S a n d G R E A S E S

Every part of your manufacturing machine has been meticulously engineered, so you want to be sure that you choose a lubricant that has been designed to ensure that your equipment is well protected and works efficiently. Recommended and approved by the major OEMs, **PETROVÖLL** industrial oils cater for all kind of machinery and ISO viscosity, making sure your production equipment are well taken care of.



The two most common industrial oil-related problems are Solid Particle Build Up and Moisture Accumulation. Implementing scheduled preventive maintenance practices like cleaning and diagnostic check-ups, oil filtering, analysis (ISO Cleanliness Code or "Particle Count") and conducting neutralization tests like Total Acid Number can greatly help minimize the loss of oil efficiency, loss in production and equipment downtime.



COMPRESSOR and TURBINE OILS

The **PETROVÖLL** range of air compressor and turbine oils has been developed to let you select the oil that will help deliver optimum value to your operation through enhanced wear protection, long oil life and high system efficiency. Developed in close co-operation with customers and equipment makers. A wide range of industries are benefiting from **PETROVÖLL's** proven lubrication performance that adds value to their businesses.

INTERNATIONAL STANDARDS:

- API SL

PRODUCT FACTS:

- Extra long life and improved efficiency
- Optimum performance under severe applications
- High oxidation stability to maintain its viscosity and provide long service life

ISO VISCOSITY

PACKS: 20L and 208L Drum



INDUSTRIAL GEAR OILS

Protecting machine gears from wear and corrosion is important for prolonging asset life and preventing breakdowns. The **PETROVÖLL** range of industrial gear oils offers protection across a wide range of applications from the extreme-pressure rolling contacts in spur gears to the sliding contacts in worm gears. **PETROVÖLL** provides the needed protection and durability to increase your machine's life and investment.

INTERNATIONAL STANDARDS:

- API SL

PRODUCT FACTS:

- Standard and special applications
- Warm drives
- Energy saving

ISO VISCOSITY

PACKS: 20L and 208L Drum



INDUSTRIAL GREASES

The longer your grease lasts, the longer your components last and the less lubrication maintenance your equipment needs. **PETROVÖLL** greases are designed to help your equipment continue to operate without interruption. The comprehensive product range enables you to select grease with a life that meets your operational needs.

INTERNATIONAL STANDARDS:

- API SL

PRODUCT FACTS:

- Heavy Duty Protection
- Lithium based
- Special and Multi-purpose

PACKS: 20L and 208L Drum



HYDRAULIC OILS

PETROVÖLL Hydraulic Oil is a premium heavy-duty anti-wear hydraulic oil with ISO VG 100 viscosity. It is blended from premium quality virgin base oils and fortified with anti-wear, anti-oxidant, anti-rust and anti-foam additives. **PETROVÖLL Hydraulic Oil** is engineered to retain high lubricity at elevated temperature even under heavy-duty conditions and provides excellent filterability characteristics, making it highly suitable for heavy-duty hydraulic systems.

INTERNATIONAL STANDARDS:

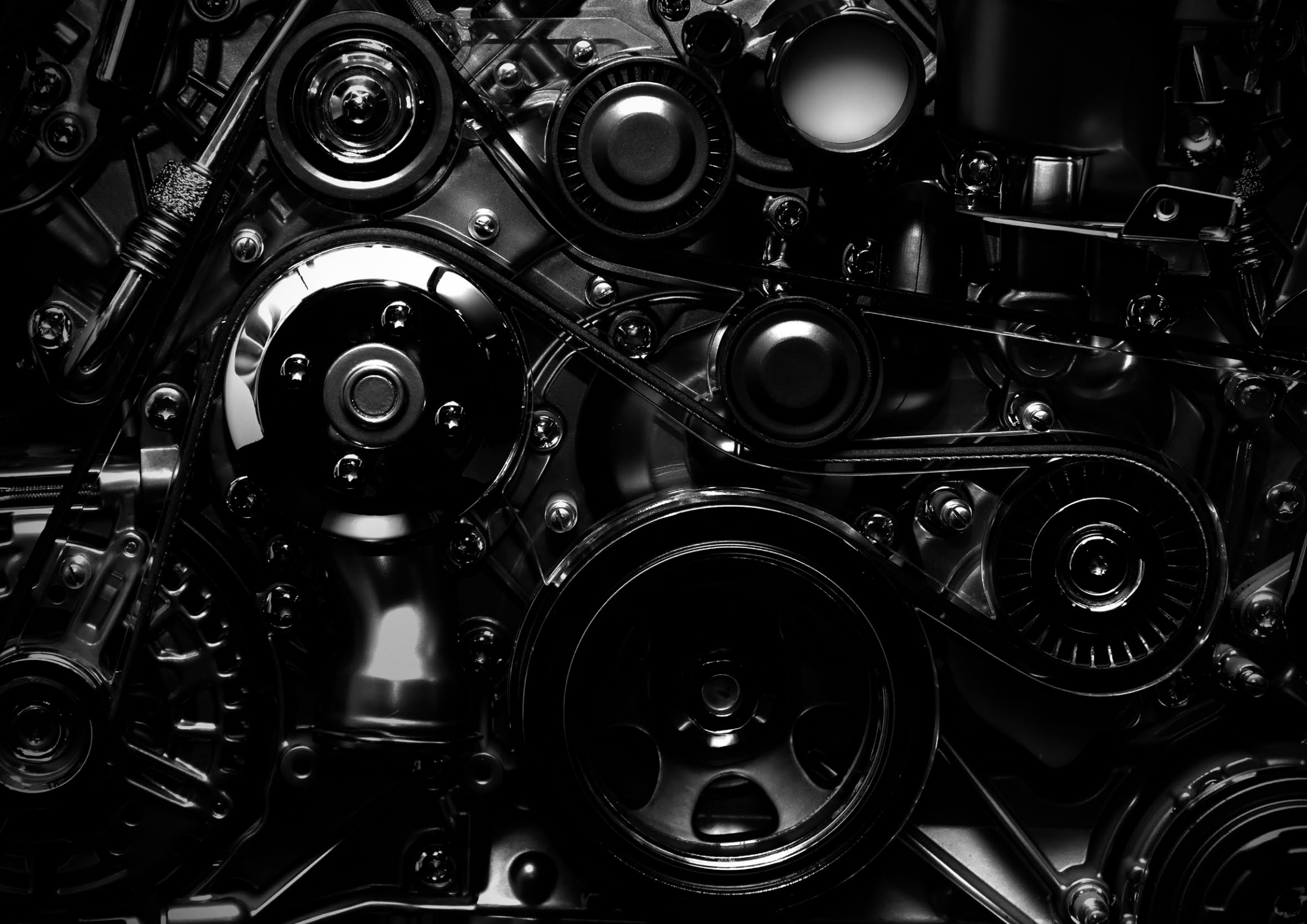
- API/NLG ISO VG

PRODUCT FACTS:

- Provides excellent load carrying capacity and outstanding anti-wear performance
- Ensures low friction and hydraulic stability with excellent air release properties
- Recommended for heavy load trucks and excavator systems operating under extreme conditions
- Ideal for any type of hydraulic and fluid powered systems

ISO VISCOSITY SAE 50

PACKS: 20L and 208L Drum





MARINE OIL

Whether it's for fast moving leisure crafts or heavy-duty slow speed engines, **PETROVÖLL** Marine Lubricants can cater for all your needs. With our Exocet Marine lubricants range, we are able to satisfy the increasing demand for better quality marine lubricants produced from the finest and purest virgin base oil to ensure total protection and quality for marine crafts, either for leisure or transport.



Mineral oil, synthetic lubricants, and bio marine lubricants -- These types of Marine lubricants are segmented depending on what type of base oil is used to manufacture them.



EXOCET LEISURE SYNTHETIC MARINE MOTOR OIL

PETROVÖLL Exocet Leisure synthetic gasoline motor oil for leisure crafts is designed for fast-running engines used in marine and leisure sectors and is formulated using highly advanced Fuel Economy technology.

INTERNATIONAL STANDARDS:

- NMMA FC-W

PRODUCT FACTS:

- Contains outstanding detergent, dispersant and anti-wear properties to keep the engine's most sensitive parts clean and afford efficient protection against cylinder liner polishing
- Blended with anti-wear and anti-corrosion additives to ensure longer engine durability
- Contains enhanced anti-rust and anti-corrosion properties to protect the engine from moisture damages that may occur due to sea and water friction
- Ideal for fast moving petrol leisure crafts

PACKS: 20L and 208L Drum and Container tanks



EXOCET HEAVY DUTY SAE 50 SYNTHETIC MARINE MOTOR OIL

PETROVÖLL Exocet Heavy Duty SAE 50 is a highly advanced cylinder oil engineered to help optimize the performance of marine diesel engines operating on heavy fuel oil with a sulphur range of up to 3.5%. It is specially formulated to help protect engines that are susceptible to high levels of 'cold corrosion'-- a phenomenon that causes premature liner wear when engine cylinders operate at conditions below the dew point.

INTERNATIONAL STANDARDS:

- SAE 50

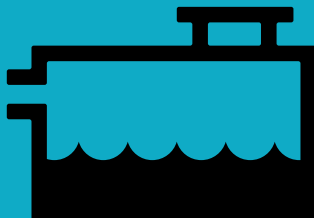
PRODUCT FACTS:

- Provides excellent corrosion protection in newer, more demanding engine types during slow steaming operations
- Contains innovative anti-wear properties to ensure reduced liner and ring wear and excellent anti-scuffing control
- Ideal for heavy-duty marine engines with long intervals and operational time
- Suitable for 2 stroke 4 stroke piston engines

PACKS: 208L Drum and Container tanks







Ordinary water often contains minerals which can cause scale formation and lead to a coolant system malfunction. This is why only high quality de-ionized water is used in making coolant products.



SUBZERO RADIATOR COOLANT

PETROVÖLL Subzero Radiator Coolant is strongly recommended for any type of diesel and petrol (including aluminum) engines. It is engineered to protect engine-cooling systems from corrosion all year round and also provides optimum frost protection. **PETROVÖLL Subzero Radiator Coolant** incorporates the latest and most advanced inhibitors to ensure minimum frothing and freedom from hard water scale build-up. It is compatible with all alloys, plastics, elastomers and gasket materials used in modern engine cooling systems and is "ready-to use", no dilution required.

INTERNATIONAL STANDARDS:

- API/NLG ISO VG

PRODUCT FACTS:

- Protects the cooling system against foaming, scale formation and corrosion
- Provides superior protection against engine and coolant pump damage with its advanced anti-cavitation formulation
- Ideal for performance cars, passenger cars, heavy-duty vehicles, construction and agriculture vehicles, ships, stationary engines and more

PACKS: 1L

BECOME A PETROVÖLL LUBRICANT RESELLER AND JOIN OUR GLOBAL DISTRIBUTION NETWORK:

REQUIREMENTS:

1. Have an existing lubricant / auto spares business, which is strategically located in a major city.
2. Have an existing marketing and distribution network so as to be able to reach out to the other auto spares shops within the region.
3. To meet a target for exclusive distribution.
4. Be able to finance the above target either through cash or through the use of a bank guarantee.

ADVANCE YOUR BUSINESS:

There are powerful advantages to becoming a **PETROVÖLL** Lubricant distributor:

1. Access to a wide array of marketing material.
2. Support from **PETROVÖLL**'s technical and sales personnel.
3. Extensive online and offline training.
4. Access to current product research and testing results.
5. Innovative product line and technical training.

We welcome the chance to speak to you about becoming a **PETROVÖLL** distributor; together we can uncover new growth opportunities for your business; where the benefits will be mutual on the long run.

MARKETING SUPPORT:

PETROVÖLL is committed to its brand and its distributors. For this **PETROVÖLL** has a customized marketing plan to address specific market requirements of its individual distributors worldwide.

ADVERTISING AND PROMOTIONS SUPPORT:

Our global advertising and communications efforts are designed to maximise the Brand's exposure. These campaigns will give your products optimal visibility as well as allow for promotional implementations at a local level.

ADVERTISING / MARKETING MATERIALS WILL INCLUDE PERIODIC PROMOTIONS THROUGHOUT THE YEAR:

- To drive traffic and strengthen Brand awareness
- To introduce new product offerings
- To push existing products
- To launch tactical and seasonal campaigns

FINANCIAL SUPPORT WILL BE GIVEN FOR PROMOTIONAL / ADVERTISING EFFORTS INITIATED BY THE DISTRIBUTOR.

For more information please send us email at info@petrovoll.com



Petrovöll **MOTOR OIL**

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