



Lubricants catalog Passenger Cars



Let's invent the future







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Lubricants at the forefront of innovation

When you choose **Repsol**, you get so much more. Because you have the confidence from a top-level **global multi-energy company** present throughout the energy chain. We're a company that employs more than 24,000 people, and our products are sold in more than 80 countries, reaching 24 million customers. Our crude oil production exceeds 600,000 barrels of oil equivalent per day on average and has one of the most efficient refining systems in Europe. We manage low-emission power generation assets, including photovoltaic and wind energy projects.

We are a large group in continuous transformation and diversification of businesses to **lead the energy transition**, being the first company from the sector to support the Kyoto Protocol, to issue a green bond, and to set the goal of achieving net zero emissions by 2050.



The Repsol Commitment Net Zero Emissions by 2050

To achieve this goal, we are committed to technology and digitalization as fundamental pillars through a **model that integrates all technologies** for decarbonization, and is based on improved efficiency; renewable power generation; products with a low, neutral, or even negative carbon footprint; circular economy; and industrial innovation. That is what has made us leaders in innovation, sustainability, and efficiency, thanks to our cutting-edge projects.

To align ourselves with our goal of zero emissions and to adapt ourselves to the needs of our customers, **we have restructured the lubricant ranges**.

4 product ranges that facilitate the choice of the lubricant that best suits your needs



MASTER

LEADER

ELITE

DRIVER

With these 4 new Repsol ranges, we present a more ergonomic packaging and a more modern image. It is also **more ecological**, contributing to circularity through its use of recycled material, and thus reducing its carbon footprint.

We have also changed the name of the products to be more intuitive and understandable. And **we have reduced the number of ranges from 7 to 4** to help the customer choose more easily.

Main characteristics of an automotive lubricant

Quality levels and approvals

The engine oils are made of mineral and/or synthetic bases and quality additives. Both the bases and the additives are selected according to the requirements to be complied with, generally vehicle manufacturing specifications or other international standards [ACEA, API, or ILSAC].

Having the formal approval of vehicle manufacturers is a seal of quality. We are committed to offering the best products to our customers. This is why we have an extensive catalog of approved products.



ACEA

European Automobile Manufacturers' Association. This body issues specifications that gather the minimum qualities needed for lubricants to be used in vehicles of associated brands.

For a passenger vehicle, these specifications are divided into two categories: **A/B** for gasoline and diesel vehicles without particulate filters, and **C** for vehicles with particulate filters.

www.acea.be



API

American Petroleum Institute. The API specifications are made up of two letters; the first indicates if it is a gasoline [**S**] or diesel [**C**] vehicle, and the second follows alphabetical order with later letters corresponding to a newer specification. The newer specifications always equal or exceed the quality of the previous ones. These specifications are particularly relevant outside of Europe.

www.api.org



Shield



Starburst

ILSAC

International Lubricant Specification Advisory Committee. It is made up of the AAMA (American Automobile Manufacturing Association) and the JAMA (Japanese Automobile Manufacturing Association). The ILSAC specifications complement the API standards for gasoline vehicles, implementing minimum levels for **fuel economy**.

Discover our new packaging

Maximum precision in pouring the oil

The design of our lids allows more efficient pouring of the oil by preventing losses due to splashing.



More sustainable packaging

Made with recycled materials. Our recyclable packaging contributes to circularity, minimizes the use of plastic, and contributes to reducing CO₂ emissions.

Product properties

The new seals and icons communicate the benefits and differential properties of each product.



Product identification

Name of the product and grade of viscosity.



Greater efficiency

The product occupies less space on shelves and in warehouses.

Innovative and ergonomic line

More modern image and lighter packaging whose ergonomics make it easier to use and hold.

Type of product

To facilitate the identification of the product type, we have used color coding.



Fully synthetic



Semi synthetic



Mineral

Color of packaging

A different color has been assigned to each range to more easily differentiate the most suitable lubricant for your vehicle.



Gold

Anthracite

Turquoise

Silver

Master Range

Our most exclusive range of products, at the forefront of technology, developed especially for **high-performance vehicles**.

It includes Racing products formulated with PAO and Ester that are aimed at **high-powered vehicles**, and is the result of the experience gained from the Repsol racing teams. Its carefully-designed formula ensures its protection against friction and wear typical of high-powered engines and prevents the formation of deposits.

They are fully synthetic lubricants perfect for powerful vehicles that are used daily in any environment and circumstance.

It also includes ECO products, designed to offer the best performance in state-of-the-art vehicles that seek to reduce their carbon footprint.

Due to their **low viscosity and selected additives**, these products enable greater fuel economy compared to traditional lubricants.



CHARACTERISTICS



- ▶ **PROTECTION**
Fluids with the highest quality standards that ensure maximum engine protection, incorporating state-of-the-art additives and synthetic bases of the highest quality.
- ▶ **EXCLUSIVITY**
Fluids developed with bases and additives at the forefront of innovation at our Repsol Technology Lab research center for state-of-the-art vehicles.
- ▶ **POWER**
Lubricants that maximize engine power delivery, designed for high-performance vehicles.

- ▶ **LUBRICATION**
Fluids that ensure correct lubrication, even for high-mileage vehicles.
- ▶ **R&D**
Designed under the strictest standards at our product development centers.
- ▶ **RACE CAR**
Fluids designed for driving in extreme conditions, and especially designed for racing.
- ▶ **MOTOR OIL**
Engine lubrication oil.

- Tech Excellence**
Designed under the strictest standards of our development centers.
- ECO INNOVATION**
State-of-the-art fluids that contribute to the reduction of CO₂.
- HIGH PERFORMANCE**
Fluids designed for high-performance vehicles.
- LOW SAPS**
Fluids formulated for vehicles with emission control devices

SPECIFICATIONS AND APPROVALS

MASTER RANGE PRODUCTS		TYPE	INTERNATIONAL SPECIFICATIONS		APPROVALS [Vehicle manufacturers]
Product name	Grade of viscosity		API/ILSAC	ACEA	
Master Racing	0W-40	Fully synthetic + Éster	SN/CF		
Master Racing	5W-50	Fully synthetic + Éster	SN/CF		
Master Racing	10W-60	Fully synthetic + Éster	SN/CF		
Master Eco Hybrid	0W-16	Fully synthetic	SP-RC, GF-6A		
Master Eco Hybrid	0W-20	Fully synthetic	SP-RC, GF-6A		
Master Eco Hybrid	5W-30	Fully synthetic	SP-RC, GF-6B		
Master Eco VCC	0W-20	Fully synthetic	SN	A1/B1, C5	VOLVO VCC RBSO-2AE
Master Eco V	0W-20	Fully synthetic		A1/B1	PORSCHE C20, VW 508.00/509.00
Master Eco P	0W-30	Fully synthetic		C2	PSA B71 2312
Master Eco F	0W-30	Fully synthetic		C2	FORD WSS-M2C950-A, JAGUAR CARS & LAND ROVER ST STJLR.03.5007
Master Eco F	5W-20	Fully synthetic	SN	A1/B1, C5	FORD WSS-M2C948-B, JAGUAR CARS & LAND ROVER ST STJLR.03.5004

PACKAGING

PRODUCT	BULK	1000 L CONTAINER	208 L DRUM	60 L DRUM	20 L DRUM	5 L CONTAINER	4 L CONTAINER	1 L CONTAINER
Master Racing 0W-40								✓
Master Racing 5W-50							✓	
Master Racing 10W-60		✓			✓		✓	✓
Master Eco Hybrid 0W-16							✓	
Master Eco Hybrid 0W-20						✓		
Master Eco Hybrid 5W-30						✓		✓
Master Eco VCC 0W-20		✓	✓		✓	✓		✓
Master Eco V 0W-20	✓		✓	✓	✓	✓		✓
Master Eco P 0W-30		✓	✓	✓	✓	✓		✓
Master Eco F 0W-30	✓		✓		✓	✓		✓
Master Eco F 5W-20			✓		✓	✓		

Elite Range

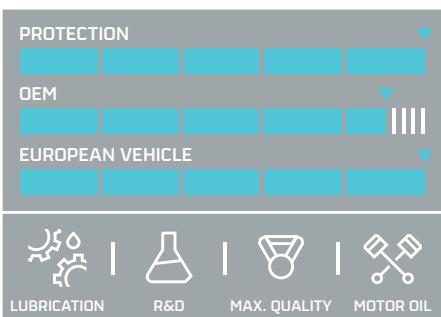
High-quality synthetic lubricants specifically formulated for vehicles that require **vehicle manufacturer approvals**, especially European ones.

To facilitate selection within this range, we distinguish between EVOLUTION products and COSMOS products.

- Evolution products have a **reduced ash content**. Also known as MID SAPS or LOW SAPS, they are formulated with additives that are after-treatment systems-friendly, and are especially important for modern vehicles with diesel particulate filters (DPF) or gasoline particulate filters (GPF) required to meet the latest environmental standards.
- COSMOS encompasses the products in which **there is no limit on the ash content**.



CHARACTERISTICS



PROTECTION Fluids with the highest quality standards that ensure maximum engine protection, incorporating state-of-the-art additives and synthetic bases of the highest quality.

OEM Product range that has official approvals from the main vehicle manufacturers.

EUROPEAN VEHICLE Product range with quality levels suitable for European vehicles (ACEA).



LUBRICATION

Fluids that ensure correct lubrication, even for high-mileage vehicles.



R&D

Designed under the strictest standards at our product development centers.



MAX. QUALITY

Lubricants of the highest quality, formulated with state-of-the-art additives and bases



MOTOR OIL

Engine lubrication oil.



Low saps

Fluids formulated for vehicles with emission control devices.



Maximum Protection R&D

Lubricant approved in several OEMs that cover a large part of the fleets of vehicles available.



Fuel economy

Fluids with properties that contribute to a lower fuel consumption.



Multi Vehicle

Lubricants recommended for a large variety of vehicles.

SPECIFICATIONS AND APPROVALS

ELITE RANGE PRODUCTS		TYPE	INTERNATIONAL SPECIFICATIONS		APPROVALS [Vehicle manufacturers]
Product name	Grade of viscosity		API/ILSAC	ACEA	
Elite Evolution DX2	5W-30	Fully synthetic	SN/CF	C3	Dexos2™ [GB2D1011102] excede GM-LL-A-025 y GM-LL-B-025, MB-APPROVAL 229.51/229.52, VW 505.00/505.01
Elite Evolution C1	5W-30	Fully synthetic		C1	JAGUAR CARS & LAND ROVER ST JLR.03.5005
Elite Evolution C2	5W-30	Fully synthetic		C2	PSA B71 2290
Elite Evolution C3	5W-40	Fully synthetic	SN/CF	C3	FIAT 9.55535 S2*, FORD WSSM2C917-A, MB-APPROVAL 229.51/229.31, [V2012.2], PORSCHE A40, VW 505.00/505.01
Elite Evolution C4	5W-30	Fully synthetic		C4, C3	MB-APPROVAL 229.51/226.51, RENAULT RN0720
Elite Evolution RN	5W-30	Fully synthetic		C3	RENAULT RN17
Elite Evolution V	0W-30	Fully synthetic		C3	BMW LL-04, PORSCHE C30, VW 507.00/504.00
Elite Long Life 50700/50400	5W-30	Fully synthetic	SN	C3	BMW LL-04*, MB-APPROVAL 229.51, PORSCHE C30, VW 507.00/504.00
Elite 50501	5W-40	Fully synthetic		C3	VW 505.00/505.01
Elite Cosmos A3/B4	0W-40	Fully synthetic	SN	A3/B4	MB-APPROVAL 229.5, PORSCHE A40, RENAULT RN0700/RN0710, VW 502.00/505.00
Elite Cosmos A3/B4	5W-30	Fully synthetic	SL/CF	A3/B4	BMW LL-01, GM LL-B-025*, MB-APPROVAL 229.5, RENAULT RN0700/RN0710, VW 502.00/505.00
Elite Cosmos A3/B4	5W-40	Fully synthetic	SN/CF	A3/B4	FIAT 9.55535 M2*, MB-APPROVAL 229.5/226.5, OPEL GM-LL-B-025*, PORSCHE A40, RENAULT RN0700/RN0710, VW 502.00/505.00
Elite Cosmos A5/B5	5W-30	Fully synthetic	SL/CF	A5/B5	FORD WSSM2C913-D, RENAULT RN0700
Elite Competición	5W-40	Fully synthetic	SN/CF	A3/B4	GM-LL-025, MB-APPROVAL 229.3, 226.5, PORSCHE A40, RENAULT RN0710/0700, VW 502.00/505.00
Elite Turbo Life 50601	0W-30	Fully synthetic			VW 506.01/503.00/506.00
Elite Multiválvulas	10W-40	Fully synthetic	SN/CF	A3/B4	MB-APPROVAL 229.3, 226.5, RENAULT RN0710/0700, VW 501.01/505.00

It is recommended to check the corresponding specification as well as the adequate viscosity grade in your vehicle's maintenance manual.
*Quality level

PACKAGING

PRODUCT	BULK	1000 L CONTAINER	208 L DRUM	60 L DRUM	20 L DRUM	5 L CONTAINER	4 L CONTAINER	1 L CONTAINER
Elite Evolution DX2 5W-30	✓	✓	✓	✓	✓	✓	✓	✓
Elite Evolution C1 5W-30						✓		✓
Elite Evolution C2 5W-30		✓	✓			✓	✓	✓
Elite Evolution C3 5W-40	✓	✓	✓	✓	✓	✓		✓
Elite Evolution C4 5W-30	✓	✓	✓	✓	✓	✓		✓
Elite Evolution RN 5W-30						✓		✓
Elite Evolution V 0W-30	✓	✓	✓			✓		✓
Elite Long Life 50700/50400 5W-30	✓	✓	✓	✓	✓	✓	✓	✓
Elite 50501 5W-40	✓	✓	✓	✓	✓	✓	✓	✓
Elite Cosmos A3/B4 0W-40						✓		✓
Elite Cosmos A3/B4 5W-30	✓		✓			✓		✓
Elite Cosmos A3/B4 5W-40		✓					✓	✓
Elite Cosmos A5/B5 5W-30		✓	✓		✓		✓	✓
Elite Competición 5W-40	✓	✓	✓	✓	✓	✓	✓	✓
Elite Turbo Life 50601 0W-30						✓		✓
Elite Multiválvulas 10W-40		✓	✓	✓	✓	✓	✓	✓



Leader Range

Maximum API and ACEA qualities. Lubricants formulated for vehicles that require the **quality recommended by international agencies** like the ACEA for European vehicle manufacturers or the API for American and Asian vehicle manufacturers.

It includes products such as NEO, with the highest quality available in the API for gasoline engines and ACEA products, valid for gasoline and diesel engines. LEADER is a range designed for you, who seeks the best for your engine, and also for professionals and shops, who demand high-quality products.

It also incorporates AUTOGAS, especially developed for vehicles that work with LPG, NGV, or CNG. It provides these kinds of vehicles with **better lubrication and greater resistance to rust**, thus prolonging the engine's service life. This is necessary given the high operation temperatures of these engines.



CHARACTERISTICS



PROTECTION

Fluids with the highest quality standards that ensure maximum engine protection, incorporating state-of-the-art additives and bases of the highest quality.

RELIABILITY

Fluids manufactured according to international standards that ensure optimum lubrication of your engine.

GLOBAL VEHICLE

Fluids designed for a large variety of European, Asian, and American car models that meet ACEA and/or API standards.



LUBRICATION

Fluids that ensure correct lubrication, even for high-mileage vehicles.



PROFESSIONAL

Fluids designed for professional sectors (vehicle fleets, taxis, etc.)



R&D

Designed under the strictest standards at our product development centers.



MOTOR OIL

Engine lubrication oil.



Lubricants designed especially for engines that work with Autogas (LPG, NGV, and CNG).



Low SAPS

Fluids formulated for vehicles with devices.

SPECIFICATIONS AND APPROVALS

LEADER RANGE PRODUCTS		TYPE	INTERNATIONAL SPECIFICATIONS		APPROVALS (Vehicle manufacturers)
Product name	Grade of viscosity		API/ILSAC	ACEA	
Leader Neo	0W-20	Fully synthetic	SP-RC, GF-6A		
Leader Neo	5W-20	Fully synthetic	SP-RC, GF-6A		
Leader Neo	5W-30	Fully synthetic	SP-RC, GF-6A		
Leader Neo	10W-30	Fully synthetic	SP/CF, GF-6A		
Leader Neo	10W-40	Fully synthetic	SP		
Leader Neo	15W-50	Semi synthetic	SN/CF		
Leader Neo	20W-50	Semi synthetic	SN/CF		
Leader TDI	15W-40	Semi synthetic	SL/CF	A3/B4	MB-229.1
Leader Inyección	15W-40	Semi synthetic	SL/CF	A3/B4	MB-229.1
Leader Súper	20W-50	Semi synthetic	SL/CF	A3/B4	MB-229.1
Leader A3/B4	10W-40	Fully synthetic	SN/CF	A3/B4	
Leader A3/B4	15W-40	Semi synthetic	SL/CF	A3/B4	
Leader C2 C3	5W-30	Fully synthetic	SN/CF	C2, C3	
Leader C3	5W-40	Fully synthetic	SN/CF	C3	
Leader Autogas	5W-30	Fully synthetic	SN	C3	
Leader Autogas	5W-40	Fully synthetic	SN/CF	C3	
Leader Autogas	20W-50	Semi synthetic	SN		

PACKAGING

PRODUCT	BULK	1000 L CONTAINER	208 L DRUM	60 L DRUM	20 L DRUM	5 L CONTAINER	4 L CONTAINER	1 L CONTAINER
Leader Neo 0W-20			✓					✓
Leader Neo 5W-20			✓				✓	✓
Leader Neo 5W-30		✓	✓				✓	✓
Leader Neo 10W-30			✓				✓	✓
Leader Neo 10W-40			✓				✓	✓
Leader Neo 15W-50							✓	
Leader Neo 20W-50			✓				✓	✓
Leader TDI 15W-40	✓		✓			✓		✓
Leader Inyección 15W-40			✓			✓	✓	✓
Leader Súper 20W-50			✓			✓	✓	✓
Leader A3/B4 10W-40		✓	✓	✓		✓	✓	✓
Leader A3/B4 15W-40			✓			✓		
Leader C2 C3 5W-30	✓	✓	✓			✓		✓
Leader C3 5W-40		✓	✓		✓	✓	✓	✓
Leader Autogas 5W-30						✓		✓
Leader Autogas 5W-40						✓		✓
Leader Autogas 20W-50							✓	✓

Driver Range

Lubricants formulated for vehicles that require **basic API quality** and multi-grade or monograde viscosity.

The bases and additives that are used in its formulation help to **reduce oil consumption** thanks to the sealing effect it has on the most worn parts of the engine, guaranteeing maximum protection.

The DRIVER range is divided into multi-grade products and monograde products.

Multi-grade products are valid for passenger car engines that require API quality levels. They provide **high resistance to rust** by optimizing the period between oil changes.

Within this range we have High Mileage, which are formulated with bases and additives **to reduce leaks and oil consumption** thanks to the sealing effect it has on the most worn parts of the engine, guaranteeing maximum protection.

Monograde products, HGX and HG, are developed to meet the needs of low-demanding passenger car engines. They are made with refined mineral bases and include additives which control rust, **effectively preventing corrosion and wear and tear inside the engine.**



CHARACTERISTICS



► LOW OIL CONSUMPTION

High-viscosity fluids with low-volatility, whose characteristics minimize oil consumption.

ROBUSTNESS

Fluids especially recommended for severe applications.



LUBRICATION

Fluids that ensure correct lubrication, even for high-mileage vehicles.



PRICE

Maximum value.



MOTOR OIL

Engine lubrication oil.

SPECIFICATIONS AND APPROVALS

DRIVER RANGE PRODUCTS		TYPE	INTERNATIONAL SPECIFICATIONS		APPROVALS [Vehicle manufacturers]
Product name	Grade of viscosity		API/ILSAC	ACEA	
Driver HGX	10W-40	Mineral	SL		
Driver HGX	15W-40	Mineral	SL		
Driver HGX	20W-50	Mineral	SL		
Driver High Mileage	20W-50	Mineral	SG/CF		
Driver High Mileage	25W-60	Mineral	SL		
Driver Speed Synth	10W-40	Semi synthetic	SL/CF		
Driver HGX	SAE 40	Mineral	SG/CF		
Driver HGX	SAE 50	Mineral	SG/CF		
Driver HG	SAE 40	Mineral	SB		
Driver HG	SAE 50	Mineral	SB		

PACKAGING

PRODUCT	BULK	1000 L CONTAINER	208 L DRUM	60 L DRUM	20 L DRUM	5 L CONTAINER	4 L CONTAINER	1 L CONTAINER
Driver HGX 10W-40	✓		✓				✓	✓
Driver HGX 15W-40							✓	✓
Driver HGX 20W-50			✓				✓	✓
Driver High Mileage 20W-50	✓		✓				✓	✓
Driver High Mileage 25W-60							✓	✓
Driver Speed Synth 0W-40	✓		✓	✓	✓		✓	✓
Driver HGX SAE 40			✓				✓	✓
Driver HGX SAE 50			✓					✓
Driver HG SAE 40			✓					
Driver HG SAE 50			✓					

Find out which new products now replace prior ones in this table

To facilitate the transition between the old range and the new one, you can find a list of corresponding products below.

MASTER RANGE		LEADER RANGE	
Repsol OW-40	Master Racing OW-40	Elite Neo OW-20	Leader Neo OW-20
Repsol 5W-50	Master Racing 5W-50	Elite Neo 5W-20	Leader Neo 5W-20
Repsol 10W-60	Master Racing 10W-60	Elite Neo 5W-30	Leader Neo 5W-30
Hybrid OW-16	Master Eco Hybrid OW-16	Elite Neo 10W-30	Leader Neo 10W-30
Hybrid 5W-20	Master Eco Hybrid 5W-20	Elite Neo 10W-40	Leader Neo 10W-40
Hybrid 5W-30	Master Eco Hybrid 5W-30	Elite Neo 15W-50	Leader Neo 15W-50
Elite Evolution VCC OW-20	Master Eco VCC OW-20	Elite Neo 20W-50	Leader Neo 20W-50
Elite Evolution Eco V OW-20	Master Eco V OW-20	Elite TDI 15W-40	Leader TDI 15W-40
Elite Evolution POWER 2 OW-30	Master Eco P OW-30	Elite Inyección 15W-40	Leader Inyección 15W-40
Elite Evolution Eco F OW-30	Master Eco F OW-30	Elite Súper 20W-50	Leader Súper 20W-50
Elite Evolution Eco F 5W-20	Master Eco F 5W-20	Premium GTI/TDI 10W-40	Leader A3/B4 10W-40
ELITE RANGE		Leader Neo 15W-50	
Elite Evolution Long Life 5W-30	Elite Evolution DX2 5W-30	Premium Tech 5W-30	Leader C2 C3 5W-30
Elite Evolution Fuel Economy 5W-30	Elite Evolution C2 5W-30	Premium Tech 5W-40	Leader C3 5W-40
Elite Evolution Power 1 5W-30	Elite Evolution C1 5W-30	Premium GTI/TDI 15W-40	Leader A3/B4 15W-40
Elite Evolution Power 4 5W-30	Elite Evolution C4 5W-30	Autogas 5W-40	Leader Autogas 5W-40
Elite Long Life 50700/50400 5W-30	Elite Long Life 50700/50400 5W-30	Autogas 5W-30	Leader Autogas 5W-30
Elite Evolution 5W-40	Elite Evolution C3 5W-40	Autogas 20W-50	Leader Autogas 20W-50
Elite 50501 TDI	ELITE 50501 TDI 5W-40	DRIVER RANGE	
Elite Cosmos High Performance OW-40	Elite Cosmos A3/B4 OW-40	Performance 10W-40	Driver HGX 10W-40
Elite Cosmos High Performance 5W-40	Elite Cosmos A3/B4 5W-40	Performance 15W-40	Driver HGX 15W-40
Elite Cosmos F Fuel Economy 5W-30	Elite Cosmos A5/B5 5W-30	Performance 20W-50	Driver HGX 20W-50
Elite Competición 5W-40	ELITE Competición 5W-40	Performance High Mileage 25W-60	Driver High Mileage 25W-60
Elite Common Rail 5W-30	Elite Cosmos A3/B4 5W-30	Performance High Mileage 20W-50	Driver High Mileage 20W-50
Elite Turbo Life 50601 OW-30	Elite Turbo Life 50601 OW-30	HGX 40	Driver HGX SAE 40
Elite Multiválvulas 10W-40	Elite Multiválvulas 10W-40	HGX 50	Driver HGX SAE 50
Elite Multitech 10W-40	Elite Multitech 10W-40	HG 40	Driver HG SAE 40
Elite Evolution RN 5W-30	Elite Evolution RN 5W-30	HG 50	Driver HG SAE 50
		Speed Synth 10W-40	Driver Speed Synth 10W-40



OLD PRODUCT



NEW PRODUCT

Innovation and technology

At Repsol we have the **best experts** to develop the best products for each vehicle, for today and for the future.

Our technical department develops all products by meeting the highest quality and innovation criteria.

We have **three development centers** (Spain, Mexico and Indonesia) equipped with state-of-the-art equipment to test the lubricants required in each market.

Additionally, we have the **Repsol Technology Lab** research center, one of the most cutting-edge private R&D models in the world, where our researchers continuously improve each product, ensuring the highest efficiency and technical quality and minimizing environmental impact.

A lubricant is an essential product to keep engines in optimal conditions and increasingly requires more technology and complexity in its production due to greater environmental and efficiency requirements. For this reason, during the development we **select the best refining processes** when manufacturing our own lubricant bases. This, together with the use of **top quality additives**, allows us to offer products **approved by the different car manufacturers**, which are a seal of guarantee, quality, and trust.

Our researchers are attentive to any technological developments that contribute to improving our lubricants even more. The aim: **to increasingly protect the engine** and its moving parts (in automobiles and other machines), to improve its performance and efficiency, and to reduce its environmental impact.

At Repsol we use top quality additives in the formulation of our lubricants



The Repsol Technology Lab is one of the most cutting-edge private R&D models in Spain

Own **R+D**

250 experts
of 18 nationalities

+70 million de euros invested in 2020

CAPABILITIES in multiple fields such as:

- Advanced Mobility
- Bio and Low Emissions
- Advanced Mathematics
- Geophysics
- New Materials



dedicated to innovation throughout the world

The **CORPORATE VENTURING**



fund equipped with

€85 million investments in 17 startups with disruptive technologies



OPEN INNOVATION



Our open door to innovation in the energy sector

 **+11** NEW **PATENT FAMILIES** registered in 2020

+100 INNOVATION INITIATIVES

TECHNOLOGY products

+200 PARTNERSHIPS

with collaborators and organizations around the world...



... to transform the energy sector...



+ **50.000 m²**

+20

SPECIALIZED LABORATORIES

Racing

More than 50 years putting our products to the test

1969

Debut of the Repsol Racing Team. We were pioneers in Spain in creating a professional racing team



1970

Began racing in the most prestigious international competitions



1971

Repsol in Grand Prix motorcycle racing for first time alongside Ángel Nieto



1988

Debut in the 24 Hours of Le Mans



2019

Marc Márquez wins his 8th Grand Prix motorcycle racing title with Repsol

2020

Toni Bou wins his 28th Trial World Championship



2011

Start of sponsorship in aviation competitions



2013

Marc Márquez wins the MotoGP World Championship on his debut, being the youngest rider ever to win it

2018

Dani Pedrosa, "MotoGP legend" after 13 seasons with Repsol



2008

Repsol wins the World Touring Car Cup



A story that started more than 50 years ago

We were pioneers in Spain in betting on motorsports as the best test bench for our products. By applying the most advanced technology for the development of racing lubricants, we have contributed to a history full of successes.



1990

Repsol wins 1st World Rally Championship with Carlos Sainz and Luis Moya

1995

Repsol Honda Partnership wins 1st 500 cc World Championship title with Mick Doohan

1999

Repsol in Formula 1 with Pedro Martínez de la Rosa

1999

Alex Crivillé wins 500 cc World Championship

2008

Marc Márquez, with the support of Repsol, debuts in Grand Prix motorcycle racing at 15 years of age

2006

Double triumph at the Dakar Rally, in bikes with Marc Coma and cars with Luc Alphand

2004

Laia Sanz and Takanisa Fujinami win the Trial World Championship

2002

Repsol wins 1st MotoGP title with Valentino Rossi

Production

At Repsol we manufacture and package our lubricants in Spain, Mexico, Singapore, Indonesia, and other secondary production centers, which supply lubricants to our customers worldwide.

To increase production supplies, we have acquired shares in the companies Bardahl, with a plant in Mexico, and United Oil Company, with plants in Indonesia and Singapore. These **partnerships** allow us to strengthen our presence in both Latin America and Southeast Asia, granting us new production capacities that enable supply to more than 80 countries.

We also have laboratories that analyze raw materials, intermediate products and, of course, final products before they are retailed so that they meet Repsol's **strictest standards**, regardless of the manufacturing plant.

At Repsol we have lubricant manufacturing and packaging plants all over the world that supply to more than 80 countries



- Main producer countries of Repsol lubricants

Repsol Lubricant Searcher

Access the **Repsol Lubricant** Searcher and find the perfect lubricant for your vehicle



Scan this QR code

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