



ACTION SERIES

LUBRICANTS FOR PASSENGER CAR



INTRODUCTION.....	2
NEW ACTION SERIES	3
PRODUCT LINE UP.....	4
GXR EURO.....	5
GXR EURO A3/B4	5
GXR PLATINUM	5
GXR PLATINUM	6
GXR GREEN	6
GXR PLUS	6
GXR PLUS.....	7
GXR GREEN	7
GXR 7.....	7
GXR 7.....	8
GXR 5.....	8
GXR 3	8
COMMERCIAL OFFICES.....	9



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.

MAXIMUM QUALITY

Repsol Lubricants exceed quality standards and industry norms; our products have been tested in competitions to guarantee maximum efficiency.

Our lubricants improve the durability of engines and exhaust gas after treatment systems, complying with sector regulations. Apart from offering superior protection for the most demanding engines, the lubricant also guarantees fuel economy and reduces CO2 emissions in the most advanced engines.

At Repsol, we evaluate and select the most appropriate base oils, that coupled with the use of the highest quality additives offer you products with specific formulations for each manufacturer that give you extra confidence in your engine.

Our expanded product range caters to every need, offering drivers lubricants that have been approved and recognized by all car manufacturers.

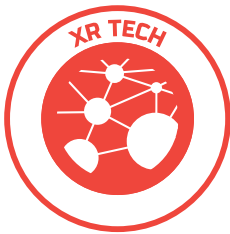


NEW ACTION SERIES

We are pleased to introduce a new product range, specially formulated to offer maximum value, with formulas adapted to suit the need of diesel engines particularly in South-East Asia region. New streamlined, range architecture, with matching label design and bottle color, for an easier lubricant selection.

NEW FORMULA

All Action series engine oils are designed with :



By formulating our products using carefully selected chemicals and **hydrotreated** base oils, we optimize the lubricants performance in 3 key areas :

Wear protection: XR Tech is reinforced anti-wear chemistry designed to reduce wear in all the critical areas in the engine. A protective oil film is generated between metal parts to prevent rubbing, thus improving performance and reducing the metallic wear under different engine operating conditions. Up to 30% less wear in cylinder liner found in Mack T-10 bench test.

Engine Cleanlines: XR Tech uses dispersant additives that keep soot particles in suspension and control sludge build-up, thus preventing blockage in engine parts with tighter tolerances. This way, it manages to enhance the performance of the oil during the drain interval, effectively extending the lubricant's life so it can protect the engine better and for a longer time.

Oil durability: XR Tech uses highly refined base oils combined with carefully selected additives, which results in lubricants with improved oxidation control. An engine oil more resistant against oxidation maintains its properties for a more extended period of time and thus ensures optimum protection during the whole drain interval.

In a sector where new technological advances are being introduced every day, Repsol undertakes constant research to provide a wide range of lubricants that meet the specific needs of each of our customers.

In addition to complying with the most stringent quality standards and regulations, our lubricants exclusive formula offers perfect lubrication and maximum care for engines, enabling these systems' top performance and durability.



PRODUCT LINE UP

		Viscosity	Quality levels
GXR EURO	Fully Synthetic	5W-40	API SN/CF ACEA C3
GXR EURO A3/B4		5W-30, 5W-40	API SN/CF ACEA A3/B4
GXR PLATINUM		0W-20, 0W-30, 5W-30	API SP / ILSAC GF-6A
		5W-40, 10W-40	API SP
GXR GREEN		0W-20	API SP / ILSAC GF-6A
GXR PLUS	Semi Synthetic	5W-30, 10W-30	API SP / ILSAC GF-6A
		5W-40, 10W-40	API SP
GXR GREEN		5W-30	API SP / ILSAC GF-6A
GXR 7	Mineral	10W-30	API SP / ILSAC GF-6A
		10W-40, 15W-40, 20W-50	API SP
GXR 5		10W-30, 10W-40, 15W-40, 20W-50	API SL/CF
GXR 3		20W-50	API SG/CD



5W-40

REPSOL GXR EURO

Repsol GXR Euro is a fully synthetic lubricant specially designed for vehicles with exhaust fume processing systems. It is carefully formulated to meet low ash content [Mid SAPS]. This makes it suitable to use the latest technologies for current engines and protects the environment by reducing harmful particle emissions to a minimum. Furthermore, its fully synthetic nature and outstanding antioxidant capability enable the lubricant to perform exceedingly well at extended drain intervals.

Quality Level: API SN/CF, ACEA C3



5W-30, 5W-40

REPSOL GXR EURO A3/B4

Repsol GXR Euro A3/B4 is a fully synthetic lubricant specially developed to provide outstanding performance in both petrol and diesel engines. Dual fuel product exceeding the ACEA A3/B4 requirements and also API SN level of performance. Thanks to the additive performance suitable for diesel engines where the lubricant has to deal with higher Temperatures and pressures than in a conventional gasoline engine, this fully synthetic formulation with enhanced anti-oxidant capability is able to perform exceedingly well at extended drain intervals compared with conventional API SN products. GXR Euro A3/B4 has a top tier European profile exceeding API SN performance in many areas. It is the right product for all the gasoline cars requesting SN level of performance and all the diesel cars.

Quality Level: API SN/CF, ACEA A3/B4



0W-20, 0W-30, 5W-30

REPSOL GXR PLATINUM

Repsol GXR Platinum is a fully synthetic lubricant oil meeting API SP and ILSAC GF-6A quality levels. A high-performing product designed to maximize the protection of the engine while achieving high efficiency at the same time. Thanks to its carefully selected additives and its low viscosity, this lubricant reduces the friction losses in the engine, achieving a fuel economy higher than 2,6% [according to the VID ASTM D7589 sequence test].

Quality Level: API SP, ILSAC GF-6A



5W-40, 10W-40

REPSOL GXR PLATINUM

Repsol GXR Platinum is a fully synthetic lubricant oil meeting API SP and ILSAC GF-6A quality levels. A high-performing product designed to maximize the protection of the engine while achieving high efficiency at the same time. Thanks to its carefully selected additives and its low viscosity, this lubricant reduces the friction losses in the engine, achieving a fuel economy higher than 2,6% [according to the VID ASTM D7589 sequence test].

Quality Level: API SP



0W-20

REPSOL GXR GREEN

Repsol GXR Green 0W20 is a fully synthetic lubricant oil with API SN and ILSAC GF-5 quality levels. A high-performance product designed to offer the best protection for engines and a good start and stop driving, especially in urban areas due to its high viscosity index. The Green series is a cost-effective, fuel-economical, high-quality oil that meets and exceeds American and Asian lubricant quality standards.

Quality Level: API SP, ILSAC GF-6A



5W-30, 10W-30

REPSOL GXR PLUS

Repsol GXR Plus is a multi-grade semi-synthetic-based lubricant that is widely recommended for use in modern passenger car engines due to its advanced set of additives. Its balanced and robust formulation meets and exceeds the API SP standards, protecting the engine against wear and rust. Due to its high TBN level, it can be used with high Sulphur fuels, neutralizing the acids in the combustion chamber. Several viscosities are considered to cover most engines requirement. It provides good cold start performance and also protects the engine even in the harshest environment.

Quality Level: API SP, ILSAC GF-6A



5W-40, 10W-40

REPSOL GXR PLUS

Repsol GXR Plus is a multi-grade semi-synthetic-based lubricant that is widely recommended for use in modern passenger car engines due to its advanced set of additives. Its balanced and robust formulation meets and exceeds the API SP standards, protecting the engine against wear and rust. Due to its high TBN level, it can be used with high Sulphur fuels, neutralizing the acids in the combustion chamber. It provides good cold start performance and also protects the engine even in the harshest environment.

Quality Level: API SP



5W-30

REPSOL GXR GREEN

Repsol GXR Green 5W-30 is a multi-grade semi-synthetic lubricant that is widely recommended for use in modern passenger car engines. Its balanced and robust formulation meets and exceeds the API SN standards, protecting the engine against wear and rust. Due to its high TBN level, it can be used with high Sulphur fuels. It provides good cold start performance and protects the engine even in the harshest environment. It is a cost-effective, high-quality oil that meets and exceeds American and Asian lubricant quality standards.

Quality Level: API SP, ILSAC GF-6A



10W-30

REPSOL GXR 7

Repsol GXR 7 is a multi-grade lubricant formulated with high-performance additive technology. It is designed to exceed the highest quality standards available in the market. This product keeps engines clean and protected. Its highly refined base stocks combined with antioxidant additives increase oil drain intervals, provide better lubricity, and enhance engine cleanliness. As a result, this product is highly suitable for gasoline engines with the most stringent quality standards.

Quality Level: API SP, ILSAC GF-6A



10W-40, 15W-40, 20W-50

REPSOL GXR 7

Repsol GXR 7 is a multi-grade lubricant formulated with high-performance additive technology. It is designed to exceed the highest quality standards available in the market. This product keeps engines clean and protected. Its highly refined base stocks combined with antioxidant additives increase oil drain intervals, provide better lubricity, and enhance engine cleanliness. As a result, this product is highly suitable for gasoline engines with the most stringent quality standards.

Quality Level: API SP



10W-30, 10W-40,
15W-40, 20W-50

REPSOL GXR 5

Repsol GXR 5 is a mineral based lubricant that protects engines in petrol and light diesel vehicles, offering reliable performance even in the harshest environments. It is a multigrade lubricant specifically developed to meet and exceed industry standards. Its high viscosity property guarantees lubricity in the hottest climates and improves the output power and the sealing effect in the combustion chamber.

Quality Level: API SL/CF



20W-50

REPSOL GXR 3

REPSOL GXR 3 is a quality multi-grade lubricant oil formulated with mineral base oils for a wide range of usage. It is recommended for both gasoline and diesel engines; passenger cars and industrial vehicles. It is ideal for urban services and public works with standard oil changes intervals. It is notable for its very low consumption and good protection at elevated temperatures.

Quality Level: API SG/CD

Commercial offices



HEADQUARTERS

c/ Méndez Álvaro, 44
28045 Madrid, Spain
Tel: [+34] 901 111 999
lubricantes@repsol.com



PORTUGAL COMMERCIAL OFFICE

Av. José Malhoa nº 16 B - 8º
1099-091 Lisbon, Portugal
Tel: [+351] 213 119 000
sac.rles@repsol.com



PERU COMMERCIAL OFFICE

Roberto Tarazona Caitano
Av. Víctor Andrés Belaúnde 147
Edif. Real 5 Piso 7, San Isidro (Lima) Peru
Tel: [+51] 215-6225
Mobile: [+51] 998 780 183
Fax: [+51] 421-8591
rtarazona@repsol.com



ITALY COMMERCIAL OFFICE

Paolo Ferro
Centro Uffici San Siro
Via Caldera, 21
20153 Milan, Italy
Tel: [+39] 02 409339.1
Mobile: [+39] 335 7001838
pferro@repsol.com



ASIA-PACIFIC COMMERCIAL OFFICE

Mariano Castro Martínez
10 Marina Boulevard, #14-01
Marina Bay Financial Centre Tower 2
Singapore 018983 Tel: [+65] 6808 1065
mcastrom@repsol.com



FRANCE COMMERCIAL OFFICE

Leticia Lecomte
6 Rue Jean Jaurès
92807 · Puteaux - France
Tel: [+33] 1 46 96 65 23
Mobile: [+ 33] 1 46 96 08 31
Fax: [+33] 1 46 96 66 42
laetitia.lecomte@repsol.com



BRAZIL COMMERCIAL OFFICE

Nuno Miguel Alvarez
Rua Leopoldo Couto de Magalhães Júnior, 758
11º andar, escritórios 111 e 112, Itaim Bibi
04542-000 São Paulo, Brazil
Tel: [+55] 21-25597200
nalvarez@repsol.com



MEXICO COMMERCIAL OFFICE

Justo Aguado
Blvd. Manuel Ávila Camacho 36,
Lomas de Chapultepec V Sección
C.P. 11000 Mexico City
Tel: [+52] 55 9171 1697
jaguadoa@repsol.com



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
euros 
invested in 2020

CAPABILITIES
in multiple fields such
as:

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

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

dedicated to innovation throughout
the world

+20
**SPECIALIZED
LABORATORIES**

