Motorcycle Lubricants



Catalogue





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Introduction

When you choose **Repsol lubricants**, you get so much more. These are the highest quality products backed by the Repsol guarantee. An integrated and global energy company with exploration, production, refining, distribution, and marketing operations in more than 90 countries. It provides millions of people and businesses all over the world with more efficient, responsible, and innovative energy solutions.

You also get **the most innovative products.** At Repsol, we have a cutting-edge **Repsol Technology Lab** that is at the forefront of R&D&I worldwide. There, our technicians and researchers are constantly striving to improve every product we offer to ensure maximum efficiency, as well as enhanced technical and environmental quality.

These innovative products have been developed, tried, and tested by the best team of professionals in the most demanding environment: **the MotoGP World Championship.** Tested in elite competition, our lubricants are a safe bet for your engine. In line with our philosophy of continual innovation and improvement, we are pleased to present you with our new Moto lubricants catalog.

Top Quality

Repsol Lubricants meet the most demanding standards for your engine and transmission.

Repsol's commitment to quality means that our products are JASO 2016 certified and we are continually searching for ways to extend your engine's lifespan.

Repsol has updated the specifications of its product range to offer the highest performing lubricants on the market:

- It offers a high level of protection for all engine components to extend your motorcycle's longevity.
- Excellent resistance to oil oxidation and degradation to withstand even the highest engine temperatures..
- **Optimal clutch performance,** ensuring smooth and safe gear changes.
- Great cleaning power to prevent wear in metal parts.

Repsol's formulas **extend the life of the lubricant** by means of molecule symbiosis, protecting metal surfaces and maintaining a liquid film between gears during the most extreme accelerations.

Producing synthetic base oils for the formulation of market-leading lubricants means Repsol is able to offer a wide range of the **best-performing products on the market**.









Range of products

The best products also have high-quality, sturdy, three-layer packaging with a recyclable and environmentally friendly middle layer. The packaging is much cleaner and simpler: the majority of our 1 liter bottles have a nozzle and the 4 liter bottles have a spout to make pouring easier, thus removing the need to use a funnel.

In this catalog, discover our **Moto line of lubricants.** The different colored labels group the products into ranges according to their chemical nature:

- **Ember red:** for synthetic racing products.
- Dark blue: for all other synthetic products.
- Light blue: for semi-synthetic products.
- **Green:** for premium mineral products.
- Orange: for all other mineral products.
- **Yellow:** for 2-stroke engines.



In the table below, you'll be able to find the lubricant that best suits your needs.

Repsol offers a wide range of synthetic, semi-synthetic, and mineral lubricants to meet our customers' needs, including products for competition and off-road motorcycles, scooters, and much more.





NAME	GRADES	API*	JASO	NATURE
MOTO RACING 4T	10W-60	SN	MA2	Fully Synthetic
MOTO RACING 4T	10W-50	SN	MA2	Fully Synthetic
MOTO RACING 4T	10W-40	SN	MA2	Fully Synthetic
MOTO RACING 4T	5W-40	SN	MA2	Fully Synthetic
MOTO RACING 4T	15W-50	SN	MA2	Fully Synthetic





MOTO SCOOTER 4T	5W-40	SN	MA2	Fully Synthetic
MOTO HMEOC 4T	10W-30	SL	MA2	Fully Synthetic
MOTO MATIC SINTÉTICO MB 4T	10W-30	SN	MB	Fully Synthetic
MOTO SINTÉTICO 4T	10W-40	SN	MA2	Fully Synthetic
MOTO ATV 4T	10W-40	SN	MA2	Fully Synthetic
MOTO OFF ROAD 4T	10W-40	SN	MA2	Fully Synthetic





MOTO SPORT 4T	10W-30	SL	MA2	Synthetic Blend	
MOTO SPORT 4T	10W-40	SL	MA2	Synthetic Blend	
MOTO SPORT 4T	15W-50	SL	MA2	Synthetic Blend	
MOTO SPORT 4T	20W-50	SL	MA2	Synthetic Blend	
MOTO SCOOTER MB 4T	OTO SCOOTER MB 4T 10W-40		MB	Synthetic Blend	





MOTO RIDER 4T	10W-40	SL	MA2	Mineral
MOTO RIDER 4T	15W-50	SL	MA2	Mineral
MOTO RIDER 4T	20W-50	SL	MA2	Mineral
MOTO V-TWIN	20W-50	SL	MA2	Mineral





MOTO TOWN 4T	20W-50	SJ	MA2	Mineral
MOTO HIGH MILEAGE 4T	25W-50	SL	MA2	Mineral
MOTO HIGH MILEAGE 4T	25W-60	SG	MA2	Mineral





MOTO RACING 2T				100% Ester
MOTO COMPETICIÓN 2T	-	ГС	FD	Ester Technology
MOTO OFF ROAD 2T	-	ГС	FD	Ester Technology
MOTO SINTÉTICO 2T	-	ГС	FD	Synthetic Blend
MOTO SCOOTER 2T	-	ГС	FD	Synthetic Blend
MOTO TOWN 2T	-	ГС	FB	Mineral

1. MOTO 4T RACING

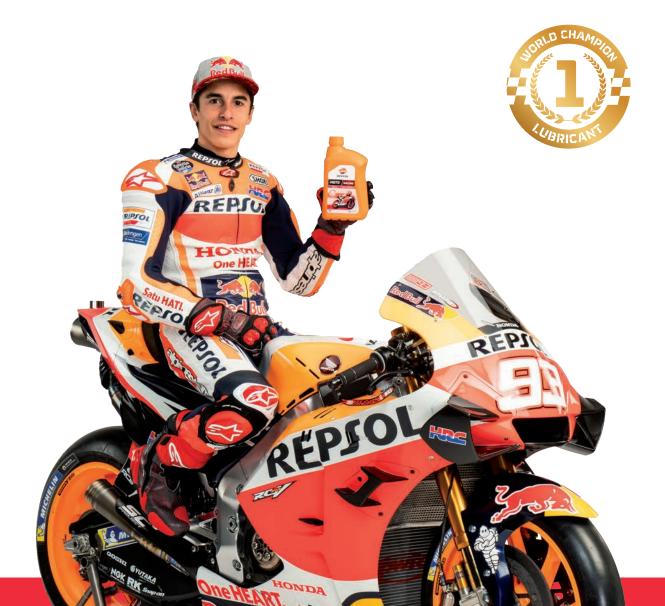


Moto Racing 4T 5W-40, 10W-40, 10W-50, 10W-60 and 15W-50

This is the ideal synthetic lubricating oil for high-performance four-stroke engines. Its formula guarantees protection of all engine components, placing special emphasis on the clutch and gearbox. The low level of friction endured by the mobile machine parts reflects how efficient it is, making sure they work to their full potential. The technology has been validated in different riding conditions and has performed very well. It is suitable for on and off-road use.

API SN JASO T903:2016 JASO MA2





2. MOTO 4T FULLY SYNTHETIC



Moto Scooter 4T 5W-40

Repsol has developed this synthetic lubricating oil specifically for four-stroke scooters. One of its out-standing characteristics is the excellent protection that it provides to the engine, maintaining maximum performance across a wide range of temperatures and in the most extreme driving conditions. Examples of this are the typical stop-start of urban driving and rapid acceleration from medium speeds.

API SN JASO T903:2016 JASO MA2



Moto HMEOC 4T 10W-30

This top quality synthetic lubricating oil with fuel saving properties is suitable for high-performance 4-stroke engines. Excellent thermal stability and careful treatment of the engine at high RPM, when the engine may reach high temperatures in warm climates. It takes particularly good care of delicate parts such as gearboxes and wet clutches.

■ API SL JASO T903:2016 JASO MA2





Moto Matic Sintético MB 4T 10W-30

This top quality synthetic lubricating oil with fuel saving properties is suitable for high-performance 4-stroke engines. It contains special additives which improve lubricity and friction control. These additives enable it to meet the JASO MB quality standard. It is recommended for motorcycles that require low-friction lubricants. JASO MB is highly recommended for scooters equipped with a dry clutch and motorcycles with an automatic transmission.

API SN JASO T903:2016 JASO MB



Moto Sintético 4T 10W-40 and 10W-50

This is the best synthetic lubricating oil for modern four-stroke engines. It offers the ultimate protection for medium and high capacity engines with one, two, three, or four cylinders. It takes care of all engine components and effectively lubricates wet clutches.

API SN JASO T903:2016 JASO MA2





Moto ATV 4T 10W-40

This is the best synthetic lubricating oil for all types of quads and ATVs. It has been tested under extreme conditions that push the engine beyond its limits. Its properties include excellent thermal stability and resistance to wear in engines with oil-lubricated clutches.

API SN JASO T903:2016 JASO MA2



Moto OFF ROAD 4T 10W-40

This synthetic lubricating oil for high-performance four-stroke engines is recommended for all sorts of off-road motorcycles, including trial, enduro, and motocross. It provides the highest level of engine protection when subjected to extreme conditions, high temperatures, and long periods of use. It guarantees optimal performance in competition or other situations thanks to its low evaporation loss and an exclusive formulation which guarantees a long engine life.

API SN JASO T903:2016 JASO MA2

3. MOTO 4T SYNTHETIC BLEND



Moto Sport 4T 10W-30, 10W-40, 15W-50 and 20W-50

This semi-synthetic lubricant is perfect for four-stroke engines. It provides high thermal stability and its viscosity grade facilitates engine start-up at all temperatures. This makes Repsol Moto Sport 4T perfect for motorcycles which are parked on the street overnight or are driven in places with a changeable climate. Of course, it also guarantees optimal lubrication of the different parts of the engine and reduces component wear.

API SL JASO T903:2016 JASO MA2



Moto Scooter MB 4T 10W-40

A lubricant specially designed for 4-stroke scooters with dry clutch that require a low friction oil. Its carefully-prepared formula offers excellent protection against wear, high stability against oxidation, and maximum protection of the engine, while also guaranteeing optimum performance in the city, with frequent stops and starts, and in intercity riding, where the motorcycle reaches higher speeds.

■ API SL JASO T903:2016 JASO MB





4. MOTO 4T PREMIUM MINERAL



Moto Rider 4T 10W-40, 15W-50 and 20W-50

This mineral lubricant oil is for low-, medium-, and high-displacement four-stroke engines. Repsol Moto Rider 4T's particular composition makes it particularly recommended for driving long distances. You won't need to worry about losing efficiency or premature wear of the engine components, even under the most extreme conditions. Among other uses, this makes it ideal for long journeys as the oil's viscosity means there's no need to monitor consumption as often.

■ API SL JASO T903:2016 JASO MA2



Moto V-Twin 4T 20W-50

This lubricating mineral oil is most suitable for large four-stroke V-Twin engines with liquid or air cooling systems. Use for optimal performance and minimal wear. It ensures the best performance under the most extreme conditions. It can withstand high temperatures, which are typical in twincylinder engines with a large cubic capacity, and also presents a considerably low evaporation loss. It is also suitable for driving long distances without stopping.

API SL JASO T903:2016 JASO MA2

5. MOTO 4T MINERAL



Moto Town 4T 20W-50

This is a lubricating mineral oil for general use in low-specification four-stroke engines. It is suitable for a wide range of motorcycles and is recommended for urban use. It also withstands the very high temperatures produced by intensive use in urban traffic.

API SJ JASO T903:2016 JASO MA2



Moto High Mileage 4T 25W-50

This is a highly-refined base lubricant for four-stroke motorcycles. It is especially recommended for motorcycle-taxis that operate in warm climates and require a quality level of API SL or below.

API SL JASO T903:2016 JASO MA2



Moto High Mileage 4T 25W-60

This is a mineral lubricant for four-stroke motorcycle engines. It is specifically recommended for long-distance motorcycle-taxis that require a quality level of API SG or below. Its high 25W-60 viscosity offers exceptional sealing power for the pistons. It offers a high degree of protection for the engine and gearbox, improving compression. Its detergent-dispersant power ensures complete engine cleaning. It maintains adequate pressure and temperature in all conditions.

API SG JASO T903:2016 JASO MA2



6. MOTO 2T



RACING

Moto Racing 2T

Guaranteed success for high-performance 2-stroke engines. This is the totally synthetic lubricant, Repsol Moto Racing 2T. It was developed for racing in 2011, when Marc Márquez won the Moto 3 World Championship. It performs well to enable maximum engine revolutions, has an outstanding resistance to very high temperatures, and guarantees improved combustion so the engine can reach its full potential. It is also suitable for karts and should be diluted before use, premix. It is not suitable for use in engines with oil injection systems.





SYNTHETIC BLEND

Moto Competición 2T

Repsol Moto Competición 2T is suitable for competitive and everyday use. The synthetic lubricating oil has been formulated to offer complete engine protection and immediate acceleration. It is also particularly suitable for low-emission engines. Its composition prevents the build-up of deposits in the exhaust system, which extends the lifespan of both the lubricant and the engine. It is suitable for engines which use oil injection systems or premix engines.

API TC JASO M 345 FC





SYNTHETIC BLEND

Moto Sintético 2T

It is intended for use in high-performance, small displacement two-stroke engines. Its formula protects the engine from buildup in the exhaust pipe and breakdown of engine components. It is suitable for engines with both premix and lubrication injection systems. It can be used for all types of two-stroke motorcycles.

API TC JASO M 345 FI



SYNTHETIC BLEND

Moto Off Road 2T

This is a synthetic lubricating oil for very high-performance two-stroke engines. It is most suitable for all top-level, off-road events. The product has been painstakingly developed to guarantee maximum engine protection against wear under the extremely demanding conditions expected of these types of motorcycles. It is suitable for both premix and lubrication injection systems.

API TC JASO M 345 FC





SYNTHETIC BLEND

Moto Scooter 2T

This is the ideal semi-synthetic lubricant for scooters with a two-stroke engine. It has been designed for the continual stopping and starting that is very common with this type of motorcycle. It provides excellent protection against wear and minimizes pollutant emissions. It also easily withstands high engine temperatures, whilst preventing degradation of the exhaust system and the formation of carbon deposits on the pistons. It is recommended for engines with both premix and lubrication injection systems.

API TC JASO M 345 FD



MINERAL

Moto Town 2T

This is a mineral lubricating oil for general use in two-stroke engines. It is suitable for a wide range of motorcycles and is recommended for urban use. This clean oil cares for the engine and keeps the exhaust ports clear at all times. It also can withstand very high temperatures resulting from intensive use in urban traffic or carrying a passenger on a small displacement scooter or motorcycle.

■ API TC JASO M 345 FE

7. SPECIALIZED PRODUCTS



Moto Fork Oil 5W and 10W

A hydraulic oil for motorcycle forks and shock absorbers. It has exceptional shear stability and is suitable for sports and city use. It has powerful antioxidant, anti-corrosive, and anti-wear properties. It releases the air bubbles produced in shock absorption systems, maintaining homogeneous, smooth performance over a wide range of temperatures.

DIN 51524 PART 3 HVLP



Moto Transmission 75W

This synthetic oil for motorcycle transmissions has been developed using our racing team's experience. It substantially improves gearbox precision and speed, whilst enhancing clutch feel and gradual engagement. This lubricant is particularly recommended for driving in extreme conditions.

■ API GL-4/GL-5









Moto Transmission

This lubricating oil has been formulated to lubricate motorcycle gearboxes. It has excellent shear stability and ensures that wet clutches operate with perfect slipping control in extreme conditions. It increases the lifespan of all the gearbox components, reduces mechanical noise, and helps the motorcycle to start up in cold weather.

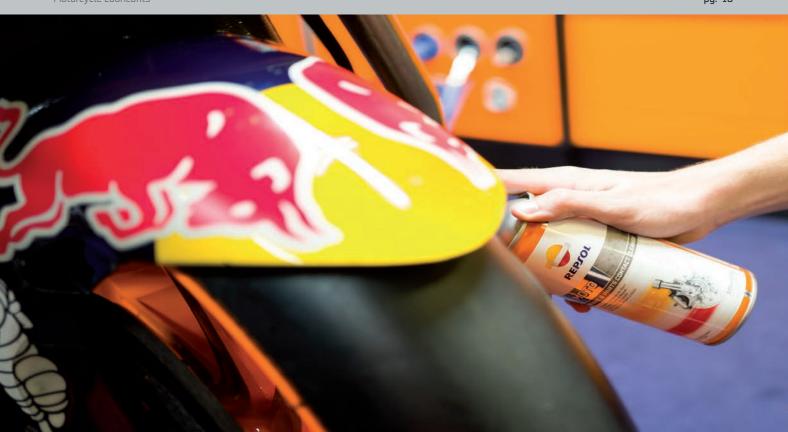
- API SL JASO T903:2016 JASO MA2
- 80W-90 API GL-4



Moto DOT 5.1 Brake Fluid

This synthetic brake fluid is designed for motorcycles with a hydraulics system operating in extreme conditions, where a quality level of DOT 5.1 or DOT 4 is recommended. It ensures maximum stability and performance of the master cylinder.

- UNE 26-409 SUBCLASE A
- FMVSS 116 DOT 5.1 AND DOT 4
- SAE J1703, J1704
- ISO 4925





Moto Coolant & Antifreeze 50%

This cooling liquid is recommended for all types of cooling circuits, including those made of aluminum.

It prevents mechanical breakdowns caused by high temperatures, where the heat does not dissipate, or low temperatures (under -40°C), where any other cooling liquid would freeze. It contains specific additives to prevent corrosion and the build-up of deposits in the system.

- UNE 26-361-88
- BS 6580:1992
- ASTM D3306



Moto DOT 4 Brake Fluid

Synthetic brake fluid designed for hydraulic motorcycle systems that are used in harsh conditions where a quality level of DOT 4 or DOT 3 is recommended. It ensures maximum stability and performance of the master cylinder.

- UNE 26-109-88
- FMVSS 116 DOT <u>3 AND DOT 4</u>
- SAE J1703, J1704
- ISO 4925



Moto Chain

This aerosol lubricating oil keeps chains and secondary transmissions in perfect condition. It is easy to apply and adheres to the chain effectively, minimizing losses and keeping the rear rim and tire clean. It is water-resistant and able to work at high temperatures and all weather conditions.



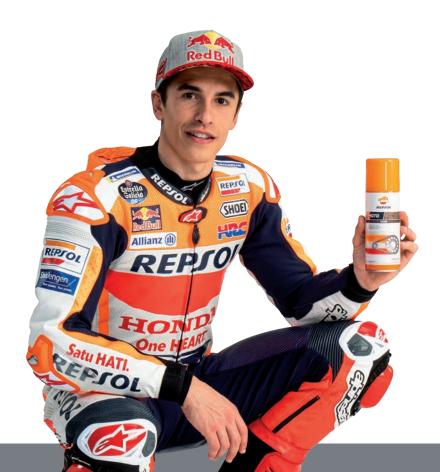
Moto Chain Dry

Moto Chain Dry is a lubricant containing Teflon that is suitable for use on all types of motorcycle chains. It has been developed to provide maximum protection in the harshest conditions both on the open road and in urban areas.



Moto Brake & Parts Contact Cleaner

De-greaser for brake discs and pads. It also removes grease, oil, dirt, brake fluid, and other pollutants from all parts of the motorcycle to leave the surfaces clean and dry. It is fast-acting and there is no need to rub down the area. It evaporates quickly, leaving no traces.





Moto Cleaner & Polish

This is a cleaner for metallic, fiber, and plastic motorcycle parts. It removes dirt, grease, and insect remains without water. It polishes and protects chrome, painted, and plastic surfaces without damaging them due to its specific formula. You can access all parts of your motorcycle with this easy-to-use spray.



Moto Degreaser & Engine Cleaner

De-greasing cleaner for motorcycle engines. Its great penetration power enables it to remove oil, dirt, and grease from all the engine's metal parts. It acts immediately and guarantees easy cleaning after application. It can also be used to de-grease motorcycle chains and any other metal part.



Moto Silicone Spray

Silicon-based cleaning spray to boost the shine of your motorcycle's rubber parts. Especially designed to coat and protect all rubber, soft plastic, and synthetic leather surfaces. It protects them from the sun and rain and recovers their original sheen.

Repsol lubricants finder

Use the Repsol Lubricant Finder to find the perfect lubricant for your motorcycle.

Scan this QR code



Packaging

4T

LINE	NAME	Bulk	1000 L container	208 L	60 L	drum 20 L	4 L bottle	1 L bottle	0,5 L bottle	125 ml tube
	MOTO RACING 4T 10W-60							~		
	MOTO RACING 4T 10W-50						~	~		
RACING	MOTO RACING 4T 10W-40			✓			~	~		
	MOTO RACING 4T 5W-40						~	~		
	MOTO RACING 4T 15W-50				~			~		
	MOTO SCOOTER 4T 5W-40			✓	✓	~		✓		
	MOTO HMEOC 4T 10W-30			✓		✓	✓	✓		
	MOTO MATIC SINTÉTICO MB 4T 10W-30			✓		✓		~		
FULLY	MOTO SINTÉTICO 4T 10W-40		~	<	~	✓	~	✓		
SYNTHETIC	MOTO SINTÉTICO 4T 10W-50							~		
	MOTO ATV 4T 10W-40				~			√		
	MOTO OFF ROAD 4T 10W-40						~	✓		
	MOTO SPORT 4T 10W-30	✓						~		
	MOTO SPORT 4T 10W-40			✓			√	√		
SYNTHETIC	MOTO SPORT 4T 15W-50				~			✓		
BLEND	MOTO SPORT 4T 20W-50							√		
	MOTO SCOOTER MB 4T 10W-40							√		
	MOTO RIDER 4T 10W-40	✓		✓			~	~		
PREMIUM	MOTO RIDER 4T 15W-50	✓	✓	✓	✓	~	~	✓	✓	
MINERAL	MOTO RIDER 4T 20W-50			✓			~	✓		
	MOTO V-TWIN 20W-50							✓		
	MOTO TOWN 4T 20W-50			~	√			~		
MINERAL	MOTO HIGH MILEAGE 4T 25W-50			<u> </u>				√		
- I IIIVEIVAL	MOTO HIGH MILEAGE 4T 25W-60							√		

2T

PRODUCT LINE	NAME	Bulk	1000 L container	208 L drum	60 L drum	20 L	4 L bottle	1 L bottle	0,5 L bottle	125 ml tube
	MOTO RACING 2T							✓		
	MOTO COMPETICIÓN 2T							~		
PRODUCT	MOTO OFF ROAD 2T	~						~		
LINE 2T	MOTO SINTÉTICO 2T	~		~				~		~
	MOTO SCOOTER 2T							~		~
	MOTO TOWN 2T	~		~		~		~	~	✓

Packaging

Specialized products

PRODUCT LINE	NAME	208 L	5 L bottle	1 L bottle	0,5 L bottle	400 ml spray	400 ml spray
	MOTO FORK OIL 5W			✓			
	MOTO FORK OIL 10W			✓			
	MOTO TRANSMISSION 75W	~		✓			
	MOTO TRANSMISSION 10W-40			✓			
	MOTO TRANSMISSION 80W-90			✓			
	MOTO CHAIN						✓
SPECIALIZED	MOTO CHAIN DRY						✓
PRODUCTS	MOTO COOLANT & ANTIFREEZE 50%		✓	✓			
	MOTO DOT 5.1 BRAKE FLUID				✓		
	MOTO DOT 4 BRAKE FLUID				✓		
	MOTO BRAKE & PARTS CONTACT CLEANER					✓	
	MOTO CLEANER & POLISH						✓
	MOTO DEGREASER & ENGINE CLEANER					✓	
	MOTO SILICONE SPRAY						✓



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