



A PASSION FOR PERFORMANCE

PROPULS RANGE 2 WHEELS

E www.igol.com





WHO ARE WE?



MORE THAN 75 YEARS OF PASSION AND STILL GOING STRONG !

The IGOL brand was created when fifteen heads of independent producers and distributors of lubricants across France joined forces. Since then, the company has grown steadily and is now one of the leading independent manufacturer of lubricants.

Our perennial priorities have been: quality, innovation and close working relationships - all with a view to fostering an effective partnership with every customer.

A PARTNER FOR PERFORMANCE

PACKAGING THAT

MEETS YOUR NEEDS

IGOL tests its products under the most demanding conditions - on race tracks. IGOL products are performance tested during motocross or endurance events, notably the iconic LE MANS 24H MOTO and the BOL D'OR.



<u>IGOL</u> A



IGO

DEDICATED EXPORT TEAM

IGOL INTENSIFIES ITS INTERNATIONAL PRESENCE !

For more than 75 years, IGOL has been designing, developing and manufacturing innovative, state-of-the-art products.

IGOL offers a wide range of lubricants for engines, transmissions and gearboxes, but also complementary products such as greases, coolants, aerosols, cleaning products and cosmetics for all sectors of activity (Automotive, Motorcycle, Agriculture, Industry...).

With a brand new plant based in the north of France, IGOL continues to invest in research and development and in its production facilities to offer you premium products and services.

FRENCH KNOW-HOW

IGOL exports its French know-how to many countries.

IGOL and its dedicated Export team can help you to grow your business by benefiting from a strong brand with a presence in many international motorsports competitions, state-of-the-art products tailored to your needs and your market, tailor-made marketing tools and actions.



DO YOU WANT TO BECOME A DISTRIBUTOR OF THE IGOL BRAND OR TO KNOW MORE ?

Please contact our dedicated export team ! By telephone: +33 6 69 63 99 37 By email: export@igol.com

THEY PLACED THEIR TRUST IN US

FRENCH FIRE BRIGADE'S TEAM 18

VILTAÏS IGOL PIERRET









4-STROKE ENGINE



PERFORMANCE 4T

API SN - JASO MA2 100% SYNTHETIC, PAO & ESTER TECHNOLOGY LUBRICANT Grades 5W-40 / 10W-40 / 10W-50 / 10W-60 / 15W-50 / 20W-50

100% synthetic lubricant for 4-stroke engines and gearboxes powering very high-performance racing motorbikes.

This formulation, developed by IGOL's competition R&D unit ensures that the PROPULS PERFORMANCE product delivers optimal protection for oil-bath (wet) clutches and engines under the most demanding conditions of use. The use of good-quality viscous ester and poly-alpha-olefins (PAO) ensures good shear stability for the oil film and a high wetting power, thereby preventing temporary drops in viscosity. The state-of-the-art, highperformance additives enhance the lubricant's thermal stability, reduce the risks of oxidation at high temperature and also reduce the loss of oil due to its volatility.

Licence JASO MA2 n°M033IGL102 for 5W-40 grade, n°M033IGL103 for 10W-40 grade, n°M033IGL104 for 10W-50 grade, n°M033IGL106 for 15W-50 grade, n°M033IGL105 for 10W-60 grade and n°M033IGL107 for 20W-50 grade.



SCOOT PERFORMANCE 4T

API SN - JASO MB 100% SYNTHETIC. PAO & ESTER TECHNOLOGY LUBRICANT Grade 5W-40

A 100% synthetic lubricant for 4-stroke scooter and maxi-scooter engines.

This formulation, developed by IGOL's competition R&D unit for state-of-the-art scooters, complies with the JASO MB standard and is particularly well suited to larger engines required to stop and start frequently. The use of very high-quality viscous ester and poly-alpha-olefins (PAO) ensures good shear stability for the oil film and a high wetting power, thereby preventing temporary drops in viscosity. The API SN performance level is characterised by superior detergent and anti-oxidant properties compared with API SM. This ensures optimum engine wear protection, even at high revs. The state-of-the-art, high-performance additives enhance the lubricant's thermal stability, reduce the risks of oxidation at high temperature and also reduce the loss of oil due to its volatility. Licence JASO MB n°M033IGL202.



EVOLUTION 4T

API SM - JASO MA2 API SL FOR 15W-50 GRADE SEMI-SYNTHETIC ESTER TECHNOLOGY LUBRICANT Grades 10W-30 / 10W-40 / 15W-50

A very high-performance semi-synthetic lubricant for 4-stroke engines and gearboxes for motorbikes and quad bikes.

The additives included in the formulation (enhanced anti-wear additives and synthetic media with high wetting power - viscous esters) sustain the oil film even when the scooter is only used occasionally. A formula developed specially for Roadsters with medium- to high-sized engines. May also be suitable for other types of engine running at high revs. The API SM performance level is characterised by superior anti-oxidant properties, a greater reduction in deposits in the combustion chamber, better wear protection and lower fuel consumption.

This lubricant is particularly well-suited to urban riding and touring. Grade 10W-30 is particularly recommended by HONDA; grade 10W-40 by YAMAHA, KAWASAKI and SUZUKI (suitable for guad bikes with medium-to high-sized engines); and grade 15W-50 by BMW, DUCATTI, YAMĂHA and KAWAŚAKI. Licence JASO MA2 n°M033IGL100 for 10W-30 grade and n°M033IGL101 for 10W-40 grade.



SCOOT EVOLUTION 4T

API SM - JASO MB SEMI-SYNTHETIC ESTER **TECHNOLOGY LUBRICANT** Grades 10W-30 / 10W-40

A very high-performance, semi-synthetic lubricant for 4-stroke scooter engines

The additives included in the formulation (enhanced anti-wear additives and synthetic media with high wetting power - viscous esters) sustain the oil film even when the scooter is only used occasionally. The formulation has been developed specially for scooters with small- and medium-sized engines and complies with the JASO MB standard. May also be suitable for other types of engine running at high revs. The API SM performance level is characterised by superior anti-oxidant properties, a greater reduction in deposits in the combustion chamber, better wear protection and lower fuel consumption. This lubricant is particularly well-suited to urban driving, with frequent stops and starts. Grade 10W-30 is particularly recommended by HONDA; and grade 10W-40 by YAMAHA, KAWASAKI and SUZUKI.

Licence JASO MB n°M033IGL202 for 5W-40 grade. n°M033IGL200 for 10W-30 grade and n°M033IGL201 for 10W-40 grade.



COMPETITION HRO 4T

API SN - JASO T903 100% SYNTHETIC, PAO & ESTER TECHNOLOGY LUBRICANT Grade 0W-30

100% synthetic lubricant, specially developed for racing and compatible with the HONDA HRC KIT for the HONDA CBR 1000 RR R.

This formulation from IGOL's R&D laboratory, developed in partnership with the Honda VILTAIS Team, ensures that PROPULS COMPETITION HRO 4T 0W 30 provides optimum protection for the oil bath clutch and engine under the most extreme shear stresses encountered on EWC Endurance World Championship events.



URBAN POWER 4T

API SN / SM - JASO MA2 SYNTHETIC LUBRICANT Grade 10W-30

Fully synthetic lubricant for 4-stroke engines and gearboxes of very high performance competition bikes.

This formulation from IGOL's R&D laboratory ensures the product PROPULS URBAN POWER 4T 10W 30 optimal protection.



VINTAGE 4T API SL - JASO MA2 Grade 20W-50

Mineral oil specially formulated for 4-stroke motorbikes and scooters.

A multigrade lubricant for petrol engines, created from highly refined mineral bases and additives specially selected for engines dating from 1950 onwards. Compatible with oil-bath (wet) clutches. Primarily recommended for HARLEY-DAVIDSONs with a service interval of 4,000 km and more generally for any VINTAGE or CUSTOM bike for which a mineral rather than a synthetic oil is preferred. It offers many benefits: greater stability, cleaner engine, lower fuel consumption.



2-STROKE ENGINE

PERFORMANCE 2T API TA / TB / TC - JASO FD -

ISO L-EGC / L-EGD SYNTHETIC LUBRICANT

A very high-performance ester-based synthetic lubricant for high-efficiency 2-stroke motorbike and scooter engines.

This formulation, which complies with JASO FD and ISO-L-EGD ISO-L-EGC standards, ensures low levels of engine fouling while also reducing smoke emissions (very high detergency and antismoke properties). The high-quality esters used help prevent seizing and do not form carbon deposits when they burn, thereby ensuring that the piston grooves, segments and exhaust orifices stay very clean. The PROPULS PERFORMANCE 2T lubricant is compatible with the new 2-stroke injection technologies, and is suitable for racing, motocross and enduro motorbikes, as well as scooters. Suitable for engines with separate or mixed lubrication systems. Mixing ratio: use 2% to 4% (depending on the manufacturer's recommendations).



COMPETITION STS-R

API TA / TB / TC-TSC3+ 100% SYNTHETIC LUBRICANT

A 100% synthetic ester-based lubricant for 2-stroke motorbike and kart engines.

A competition-focused, 100% synthetic formulation comprised of a blend of esters that provide high thermal stability and very high wetting power. A solvent-free formula, with high viscosity, to optimise its usage rate. The additives selected provide high thermal stability to reduce and eliminate deposits. CIK- FIA approved. For use only as a 1% to 4% mix (depending on the settings).



EVOLUTION 2T



API TA / TB / TC - JASO FC SEMI-SYNTHETIC LUBRICANT

A semi-synthetic lubricant for 2-stroke motorbike and scooter engines.

This bubble gum-scented formulation helps to keep the engine clean by preventing segment sticking and deposits forming on the piston, spark plug and exhaust. The additives in the PROPULS EVOLUTION 2T lubricant ensure that the engine maintains a high degree of detergency and protection against wear and corrosion. Suitable for engines with separate and mixed lubrication systems. Mixing ratio: use 2% to 4% (depending on the manufacturer's recommendations).







FORKS



FOURCHE

Grades 10W / 15W / 20W

TRANSMISSIONS

A high-viscosity-index lubricant for motorbike forks, available as a semisynthetic 10W lubricant and as a 15W & 20W mineral lubricant.

This fluid is characterised by a very high viscosity index that provides good shock absorption both when hot and when cold, thereby ensuring constant performance over time. The additive system's excellent anti-foaming and anti-oxidant properties ensure that the forks can cope under the most demanding conditions.

"MEDIUM" grade (10W) is "conventional" and "inverted" forks. suitable for

"MEDIUM/HARD" (15W) and "HARD" (20W) grades are suitable for conventional" forks.



FOURCHE PERFORMANCE

Grades 2.5W / 5W

A high-viscosity-index synthetic lubricant for motorbike forks, available in "LIGHT" 2.5W and "LIGHT/MEDIUM" 5W grades.

This fluid is characterised by a very high viscosity index that provides good shock absorption both when hot and when cold, thus ensuring constant performance over time. The additive system's excellent anti-foaming and anti-oxidant properties ensure that the forks can cope under the most demanding conditions. The "LIGHT" grade (2.5W) and the "LIGHT/MEDIUM" grade (5W) can be mixed.

Suitable for "inverted" and "inverted cartridge" forks.





BV2 RACING

JASO MA2 - GL-4 ESTER-TECHNOLOGY SYNTHETIC LUBRICANT Grade 10W-40

An extreme pressure synthetic lubricant specially developed for gearboxes with a separate oil bath (wet) clutch for 2-stroke motorbike engines.

This fluid was developed to meet the requirements of the JASO MA2 and API GL-4 standards applicable to gearboxes fitted with an integrated wet clutch, and provides optimised shear stability characteristics and viscosimetric behaviour at both low and high temperatures to facilitate smooth gearshifts. The additive system offers excellent anti-wear and extreme pressure properties, enhanced by a friction modifier that reduces running friction and noise and helps to overcome sticking and slipping clutches.



GEAR GL-4 - GL-5-LS SEMI-SYNTHETIC LUBRICANT Grade 75W-90

A semi-synthetic lubricant for universal joint transmissions and gearboxes with a separate housing.

The PROPULS GEAR lubricant's special additive system offers outstanding, extreme-pressure properties that meet the API GL-4 and GL-5-LS standards, which means that it can be used in any manual gearbox, including those fitted with copper-based metal components (non-corrosive action). In addition to these exceptional properties, its shear strength, very low viscosity at low temperatures and very high viscosity index facilitate smooth gearshifts.

SPECIAL PRODUCTS



IGOL PROPULS FILTER CROSS

A highly adhesive protection lubricant. for foam air filters on motocross and enduro motorbikes.

PROPULS FILTER CROSS provides effective particulate retention and protects the engine from abrasive wear. Use PROPULS FILTER CROSS after cleaning the filter using the PROPULS FILTER CLEANER product.

IGOL PROPULS LR COOLANT



A "new organic formula" coolant for motorbikes.

This monoethyleneglycol-based product with organic additives offers exceptional properties, greater than those of traditional coolants.

Protects against: freezing down to -35°C; corrosion; the formation of deposits; foaming and acidification caused by blow-by gases. Compatible with metals, rubbers and plastics. Miscible and compatible with all organic coolants.



IGOL NET PLASTIQUE

A SILICONE-FREE AEROSOL

With a subtle orange smell for regular and easy maintenance. Leaves no marks nor residues.



IGOL DÉGRIPPANT LUBRIFIANT

AEROSOL

An unseizing agent that also dissolves greases and tars. lubricates and reduces corrosion, moisture levels and friction.



IGOL PROPULS VISCOCHAINE EVOLUTION

AEROSOL

A product specially developed to lubricate chains. Stops the ejection of lubricant at high speeds, applies a protective film.

IGO

IGOL. PLOPULS I

PROPULS CHAIN CLEAN & PROTECT Complete maintenance kit for

motorcycle chains (road and all terrain), quad, SSV, karting, bicycle.



IGOL PROPULS FILTER CLEANER

A special cleaning product for foam air filters on motocross and enduro motorbikes.

PROPULS FILTER CLEANER degreases and cleans the air filter. The product is water-soluble. Use in combination with the PROPULS FILTER CROSS protection lubricant.



IGOL PROPULS BRAKE FLUID 5.1

DOT 5.1 SYNTHETIC FLUID

An LHS DOT 5.1 synthetic brake fluid

A fluid specially developed for brake circuits and featuring very high stability, a particularly low freezing point and has absolutely no effect on seals. This very high-tech product also has a very high boiling point. Suitable for antilock braking systems.

Specifications: ISO 4925, SAE J 1704, FMVSS 116 DOT 5.1 ISO 4925 Non Silicone Base.



IGOL SUPER NET

HAND-OPERATED SPRAY

A powerful, waterbased cleaner for cars, motorbikes, boats, iet-skis, industrial applications, etc.



AFROSOL **Repairs and reinflates** tyres with an inner tube or without (tubeless).

IGOL PROPULS CHAIN CLEANER

AEROSOL

Aerosol cleaner for motorcycle chains (road and all terrain), quad, SSV, go kart, bicycle.



IGOL NET FREINS

AEROSOI

A special degreasing product for brakes and clutches.

MOTOR CLEAN

A concentrated detergent, formulated specifically for washing and cleaning engines.

MOTOR CLEAN is particularly effective on organic soils such as grease and oil, and removes particles that adhere to engines (dust, carbon black, etc.).



IGO

out the shine and restores the sparkle.

Polish with silicone. Brings

IGOL RENOV PLASTIQUE

AN AEROSOL THAT CONTAINS

SILICONE



IGOL FILTER CROSS AEROSOL

A special, highly adhesive product for motocross air filters.



GOL.



IGOL

Provence







IGOL FRANCE 614, rue de Cagny - CS 19403 80094 AMIENS CEDEX 3 - FRANCE T.+33 3 22 50 22 22

