Motorcycle lubricants and fluids
The Eni i-Ride lubricants range is born out of the Agip tradition and experience, consolidated by Eni’s cutting edge research and technology.

Eni’s research has produced a high-performance lubricant line for motorbikes and scooters, capable of guaranteeing power, exceptional results, and reliability for any type of engine.

The effort and expertise of our researchers allow us to reach high levels of technological excellence and formulate growingly innovative products capable to satisfy the requirements of any user.

Eni i-Ride is a complete range of special highly technological products that guarantee an excellent reliability, ideal even for the most demanding motorcycle riders.

All our products undergo severe engine testing in order to respond to the highest quality and performance standards (API, JASO).
Lubricants designed to guarantee an excellent reliability and motor protection specially in the extreme conditions of motor sports competitions.

TRANSMISSION FLUIDS
- Rotra Bike 80W-90
- Rotra Bike Synth 75W-90

BRAKE FLUIDS
- Brake Fluid DOT 4
- Brake Fluid DOT 4 Plus
- Brake Fluid DOT 5.1

FORK AND SUSPENSION OILS
- Fork Oil 5W
- Fork Oil 7,5W
- Fork Oil 10W
- Fork Oil 15W

COOLANTS
- Antifreeze Bike S
i-Ride Racing 10W-60 API SL JASO MA, MA2
Top Synthetic
PERFORMANCE
- Resistance to high temperatures
- High stability
- Exceptional detergency

i-Ride Racing 5W-40 API SL JASO MA, MA2
Top Synthetic
PERFORMANCE
- Resistance to high temperatures
- High stability
- Exceptional detergency

i-Ride Racing 2T JASO FC/FD HUSQVARNA ISO-L-EGD
Top Synthetic
PERFORMANCE
- Low exhaust smoke
- Low residue and deposits
- High compatibility with state-of-the-art catalytic converters
- Reduced power loss
- Maximum anti-seize protection
Lubricants designed to guarantee an excellent motor reliability and protection; suitable for long highway rides and urban traffic use.

- Rotra Bike 80W-90
- Rotra Bike Synth 70W-90
- Brake Fluid DOT 4
- Brake Fluid DOT 4 Plus
- Brake Fluid DOT 5.1
- i-Ride Moto 15W-50
- i-Ride Moto 10W-40
- i-Ride Moto 10W-50
- i-Ride Moto 20W-50
- i-Ride Special 20W-50
- Fork Oil 5W
- Fork Oil 7,5W
- Fork Oil 10W
- Fork Oil 15W
- Antifreeze Bike S
- Rotra Bike 80W-90
- Rotra Bike Synth 70W-90
Mineral PERFORMANCE:
- Resistance to stress
- Recommended for multi-valve engines
- Guarantees motor protection and durability

API SL   JASO MA, MA2i-Ride Moto    15W-50

Synthetic Technology PERFORMANCE:
- Guarantees a high mileage
- Protects from wear
- Reduces carbon deposit
- Recommended for touring vehicles

API SL   JASO MA, MA2i-Ride Moto    10W-40

When distances covered are long, a long term motor protection is necessary.

Our oils guarantee:
• Reduced lubricant consumption
• Compositions designed for fuel economy

STREET&TOURING

Brochure i-Ride - i-Ride Street & Touring
STREET&TOURING

Synthetic Technology

PERFORMANCE:
- High wear protection
- Guarantees the integrity of moving parts
- Excellent detergency and dispersancy

i-Ride Moto 10W-30 API SL JASO MA, MA2

Top Synthetic

PERFORMANCE:
- High thermal and oxidation stability; maximum mechanical stability
- Excellent detergency and dispersancy
- Reduces the formation of sludge, lacquer, and deposits
- Recommended for sporty driving

i-Ride Moto 20W-50 API SL JASO MA, MA2

Mineral

PERFORMANCE:
- Excellent detergency and dispersancy

i-Ride Special 20W-50 API SJ JASO MA, MA2
Products designed for extreme driving conditions; guarantee smooth gear changes and ease of use for wet clutch.

**MOTOR OILS**
Lubricants specifically developed to guarantee the highest possible performance, resistant to the strongest stress in the OffRoad use.

- i-Ride Racing OffRoad 10W-50

**FORK AND SUSPENSION OILS**

- Fork Oil 5W
- Fork Oil 7.5W
- Fork Oil 10W
- Fork Oil 15W

**BRAKE FLUIDS**

- Brake Fluid DOT 4
- Brake Fluid DOT 4 Plus
- Brake Fluid DOT 5.1

**TRANSMISSION FLUIDS**

- Rotra Bike 80W-90
- Rotra Bike Synth 75W-90

**COOLANTS**

- Antifreeze Bike S
May I use a Street & Touring lubricant in an OffRoad motorcycle?

Yes, for non-intensive use Street & Touring lubricants may be used for an OffRoad motorcycle, however in high stress conditions the OffRoad lubricant guarantees better performances. The Eni lubricant, specifically designed for such motorcycles, better supports wet clutch in all conditions, avoiding transmission slipping.
Products designed to limit the effects of Stop&Go operation typical of the urban use.

**TRANSMISSION FLUIDS**
- Rotra Bike 80W-90
- Rotra Bike Synth 75W-90

**FORK OILS**
- Fork Oil 5W
- Fork Oil 7,5W
- Fork Oil 10W
- Fork Oil 15W

**COOLANTS**
- Antifreeze Bike S

**MOTOR OILS**
- i-Ride Scooter 2T
- i-Ride Scooter 10W-40
- i-Ride Scooter 15W-50
- i-Ride Scooter MB 10W-30

**BRAKE FLUIDS**
- Brake Fluid DOT 4
- Brake Fluid DOT 4 Plus
- Brake Fluid DOT 5.1

**COOLANTS**
- Antifreeze Bike S
Mineral
PERFORMANCE:
- Particularly recommended for urban use
- High detergency
- Reduced lubricant consumption

API SJ   JASO MA, MA2

Synthetic Technology
PERFORMANCE:
- Minimizes formation of deposits and lacquer
- Ensures cleansing of the exhaust ports
- Reduces exhaust smoke

API SJ   JASO MA, MA2

i-Ride Scooter

15W-50

Mineral
PERFORMANCE:
- Minimizes formation of deposits and lacquer
- Ensures cleansing of the exhaust ports
- Reduces exhaust smoke

API SJ   JASO MA, MA2

Synthetic Technology
PERFORMANCE:
- Minimizes formation of deposits and lacquer
- Ensures cleansing of the exhaust ports
- Reduces exhaust smoke

API SJ   JASO MA, MA2

i-Ride Scooter

10W-40

Synthetic Technology
PERFORMANCE:
- Reduces the formation of carbon deposit
- Suitable for stop & go use
- Extended oil change intervals
- Suitable for urban and extra-urban use
- Caters for wide operating temperature range

API SJ   JASO MB

MB 10W-30

Synthetic Technology
PERFORMANCE:
- Minimizes formation of deposits and lacquer
- Ensures cleansing of the exhaust ports
- Reduces exhaust smoke

API SJ   JASO FC

2T

Synthetic Technology
PERFORMANCE:
- Minimizes friction
- Specific for scooters requiring JASO MB - standard lubricants

API SJ   JASO MA, MA2

i-Ride Scooter

21W-150

Synthetic Technology
PERFORMANCE:
- Minimizes friction
- Specific for scooters requiring JASO MB - standard lubricants

API SJ   JASO MA, MA2

i-Ride Scooter

2T

Synthetic Technology
PERFORMANCE:
- Reduces the formation of carbon deposit
- Suitable for stop & go use
- Extended oil change intervals
- Suitable for urban and extra-urban use
- Caters for wide operating temperature range

API SJ   JASO MB

MB 10W-30
Eni completes its range of motor oils with ancillary products formulated to satisfy the everyday biker needs that cares for the maintenance of his/her vehicle and wants the best performance in any use condition.

Eni relies on its Research Center with its state of the art equipment, to study innovative products that guarantee quality, reliability, and top-notch performances.
ROTRA

Lubricants designed to satisfy the demands of manual gearboxes. Suitable to be used also for scooters. Its specific composition caters for a high protection of the gearings (in particular for long distances), as well as consistent performance in time.

Why use it?
- Reduces friction and wear of the gearings.
- Protects from corrosion and rust.
- Eliminates/reduces noise and vibrations.
- Prevents the formation of foam.

Mineral
- Rotra Bike 80W-90 API GL-4

Synthetic
- Rotra Bike Synth 75W-90 API GL-5 SUITABLE FOR API GL-4

Synthetic
- Rotra Bike Synth 75W-90 API GL-5 SUITABLE FOR API GL-4

Why use it?
- Reduces friction and wear of the gearings.
- Protects from corrosion and rust.
- Eliminates/reduces noise and vibrations.
- Prevents the formation of foam.
Fork Oil

Lubricants designed for use in motorcycle/scooter forks and suspensions, suitable for both road and OffRoad performance.

May I mix two different Fork Oils?

Most certainly: this will allow you to obtain intermediate viscosities and have the exact shock absorption desired.

Our lubricants are formulated for an exceptional performance in suspensions, allowing:

- Quick release of trapped air.
- Maximum corrosion protection of inner parts.
- Performance stability against temperature changes.
BRAKE FLUID

Special fluids designed for braking systems and for servo motor commands for hydraulic clutches. Our line guarantees maximum efficiency and quickness of braking action.

The specific composition prevents the dangerous phenomenon of vapour lock, maintains the braking circuit in perfect efficiency, and guarantees chemical compatibility with the rubber seals.

SAE J 1703  FMVSS 116  DOT 3, DOT 4
SAE J 1703  FMVSS 116  DOT 4+

Brake Fluid
- DOT 4
- DOT 4 Plus
- DOT 5.1

ANTIFREEZE

Ready-to-use, biodegradable coolant; nitrite-, amine-, phosphate. Designed to be used as it is, without dilution in water, directly in the cooling circuits of scooters and motorcycles. Formulated with the innovative organic additive technology O.A.T (Organic Acid Technology). Specifically recommended for extended change intervals.

- May be recycled with common plastics
- Occupies less space
- Improved design for product pouring to avoid bubble formation
- Guarantees an improved shock resistance
- Has a modern, ergonomic profile with a facilitated grip

Antifreeze Bike S

CUNA NC 956-16 (ed. ’12),

PERFORMANCE:
- Freezing protection
- Corrosion protection
- Extended coolant change intervals

• May be recycled with common plastics
• Occupies less space
• Improved design for product pouring to avoid bubble formation
• Guarantees an improved shock resistance
• Has a modern, ergonomic profile with a facilitated grip
MIX 2T

Mineral oil for lubrication of two-stroke engines, either with or without oil mixer.

Ensures motor protection and detergency of inner parts, for all small motors that operate under moderate stress conditions.

Especially recommended for vintage motorcycles.