

### Eni for motorcycles and scooters

Great performance on the road



Lubricants and fluids for motorbikes



# INTRO



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.

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- i-Ride Racing 10W-60
- i-Ride Racing 5W-40
- i-Ride Racing 2T

#### **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

#### TRANSMISSION FLUIDS

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

#### **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

APISL 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



# FREET&TOURING



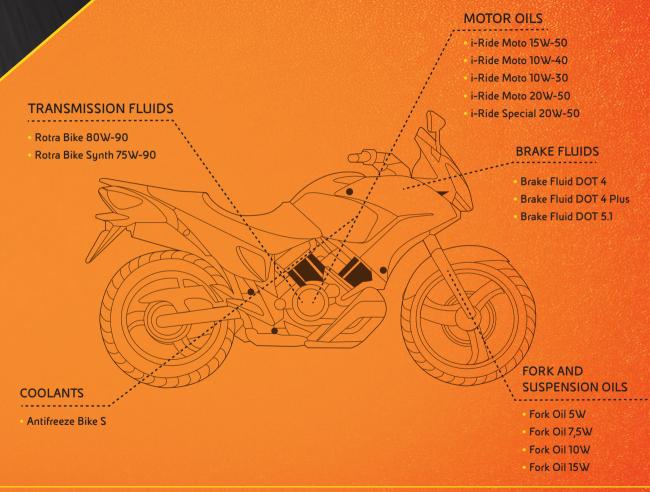
Lubricants designed to guarantee an excellent motor reliability and protection; suitable for long highway rides and urban traffic use.



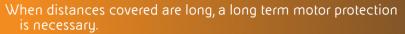


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Our oils quarantee:

- Reduced lubricant consumption
   Compositions designed for fuel economy



Mineral

PERFORMANCE: - Resistance to stress

- Recommended for multi-valve engines

- Guarantees motor protection and durability

i-Ride Moto 10W-40 API SL JASO MA, MA2

Synthetic Technology

PERFORMANCE: - Guarantees a high mileage

- Protects from wear
- Reduces carbon deposit
- Recommended for touring vehicles



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

Synthetic Technology

PERFORMANCE: - High wear protection

- Guarantees the integrity of moving parts
- Excellent detergency and dispersancy

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

Mineral

PERFORMANCE: - Excellent detergency and dispersancy







### Products designed for extreme driving conditions; guarantee smooth gear changes and ease of use for wet clutch.



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

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TRANSMISSION FLUIDS p. 25



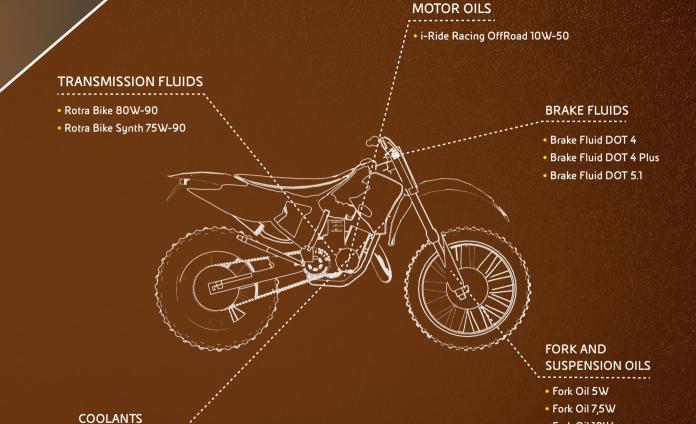
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• Antifreeze Bike S

• Fork Oil 10W • Fork Oil 15W



### 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 Enilubricant, specifically designed for such motorcycles, better supports wet clutch in all conditions, avoiding transmission slipping.

i-Ride Racing OffRoad

10W-50

API SL JASO MA, MA2

Top Synthetic

PERFORMANCE: - High detergency in extreme use conditions
- Ensures the long-term protection of the gearbox



Products designed to **limit** the effects of **Stop&Go** operation typical of the urban use.



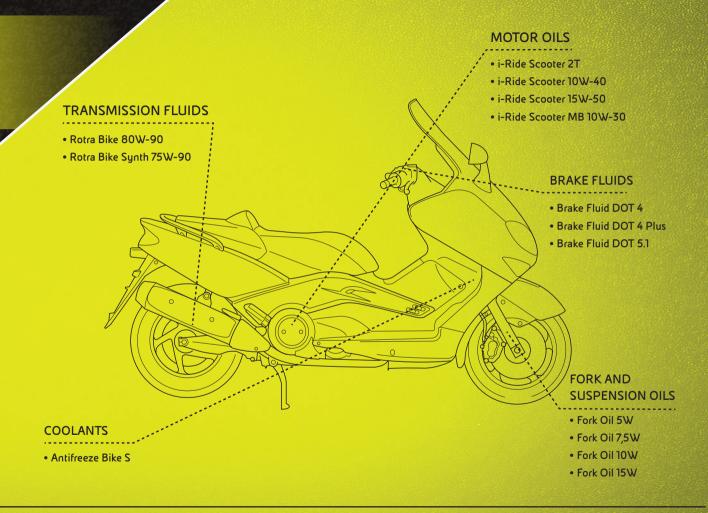
Motor oils for scooters designed for an extensive urban use and also suitable for extra-urban use.

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i-Ride Scooter

2T

APLTC JASO FC

Mineral

PERFORMANCE: - Minimizes formation of deposits and lacquer

- Ensures cleansing of the exhaust ports

- Reduces exhaust smoke

i-Ride Scooter

10W-40

API SJ JASO MA, MA2

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

i-Ride Scooter

15W-50

API SJ JASO MA, MA2

Mineral

PERFORMANCE: - Particularly recommended for urban use

- High detergency

- Reduced lubricant consumption

i-Ride Scooter

MB 10W-30

API SJ JASO MB

Synthetic Technology

PERFORMANCE: - Minimizes friction

- Specific for scooters requiring JASO MB - standard lubricants

## MULTIUSE



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

80W-90

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.

Rotra Bike

80W-90

API GL-4

Mineral

Rotra Bike Synth

75W-90

API GL5 SUITABLE FOR API GL-4

Synthetic

#### 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.



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.

### Fork Oil

Fork Oil 5 W Fork Oil 7,5 W

Fork Oil 10 W

Fork Oil 15 W

### May I mix two different Fork Oils?

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

### **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.

#### Brake Fluid

Brake Fluid DOT 4
SAEJ 1703 FMVSS 116 DOT 3, DOT 4

Brake Fluid DOT 4 Plus SAEJ 1703 FMVSS 116 DOT 4+

Brake Fluid DOT 5.1 SAEJ 1703 FMVSS 116 DOT 3, DOT 4, DOT 5.1

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.



- 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**

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.

Antifreeze Bike S

CUNA NC 956-16 (ed. 12),

Organic Technology O.A.T. (Organic Acid Technology)

**PERFORMANCE**: - Freezing protection

- Corrosion protection
- Extended coolant change intervals

### 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.

MIX 2T API TC

Mineral







### Eni Refining & Marketing

Viale Giorgio Ribotta, 51 00144 Roma Tel. 0039 06 59881 Affix distributor's stamp here