

EM

ESCAPEX<sup>+</sup>







DISCOVER THE NEW X

EXPLORE THE SILENCE.



2 VERSIONS AVAILABLE

**ESCAPEX<sup>+</sup>**

**ESCAPEXR<sup>+</sup>**

**2 YEARS WARRANTY**



# ESCAPE X<sup>+</sup>



MAX SPEED  
**90 KM/H\***

RIDE UP TO  
**4 HOURS\*\***

WEIGHT  
**89 KG**

TORQUE  
**700 NM**

ROAD LEGAL  
**125 CM<sup>3</sup>**

\*90 km/h off-road on private track.  
\*\*According to EU homologation test No. 134/2014, range and speed  
depend on usage conditions and motorcycle configuration.



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WHAT'S NEW?



# ESCAPE X+ GO FURTHER

DISCOVER THE ALL-NEW ESCAPE X+, A REIMAGINED VERSION OF THE ULTIMATE OFF-ROAD MOTORCYCLE.

Equipped with the new EM motor and 3.8 battery, it delivers enhanced range and improved performance — without compromising the ease of use that made it a success.

Designed and built in France by EM, it embodies the finest local expertise combined with cutting-edge onboard technology:

TFT display, EM Connect (optional), Anti-Reverse, Traction Control, PRB (Progressive Regenerative Brake)... everything is designed to push your limits.

Built for all terrains, the Escape X+ truly shines off-road:

- Lightweight and agile
- Tough and reliable
- Powerful and intuitive

It's made for curious beginners seeking new sensations as well as seasoned riders looking for precision and efficiency in hard enduro. Compact, agile, and now even more enduring, it's ready to follow you anywhere — with style and control.

Escape X+ — More range, more power, more freedom.







## NEW POWERTRAIN

A result of the expertise of EM’s engineering team, the new Escape X+ powertrain marks a major step forward in the world of electric off-road riding.

On one side, the EM 3.8 kWh battery offers an exceptional weight-to-capacity ratio, eliminating the need to compromise between range and agility.

Compact, lightweight, and enduring, it allows riders to go further, longer — without ever limiting their freedom.

On the other side, the brand-new EM motor, 100% developed in-house, redefines the feel of electric riding. A true concentration of technology, it combines:

Instant torque at low RPM, typical of electric motors, and a power curve close to that of a thermal engine, delivering a ride that is smooth, powerful, and engaging.

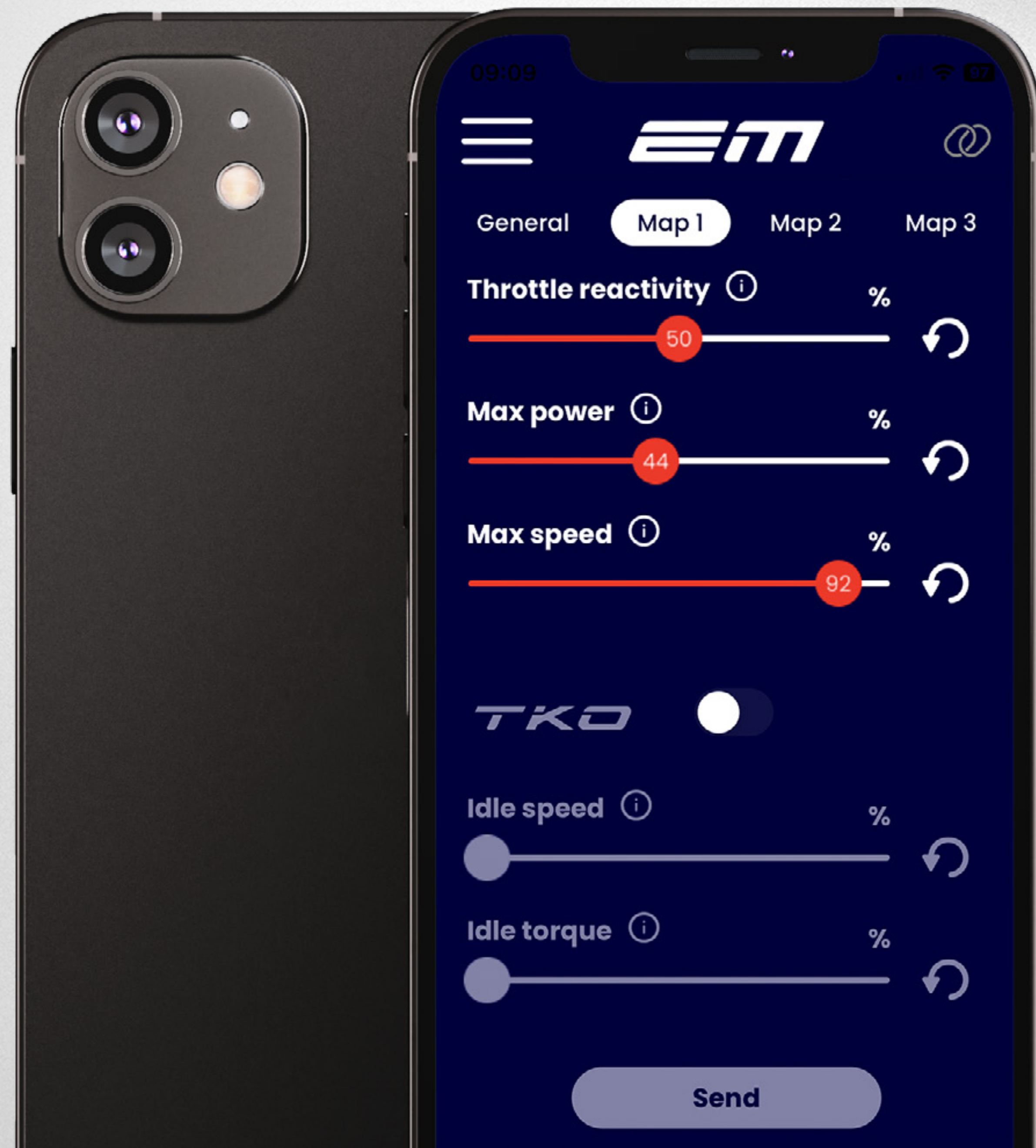
With a class-leading power-to-weight ratio of 3.3 kW/kg, this motor reaches up to 14,000 RPM, with a peak output of 11 kW and an impressive 700 Nm of torque at the wheel.

Its casing was specially designed to house these specs in a compact format, while the high-performance rotor, held by a carbon sleeve, ensures stability even at extreme rotational speeds.

The air cooling system has been carefully optimized for consistent thermal dissipation, and the acoustic profile of the motor has been fine-tuned to provide a quiet and pleasant ride.

With 40% more inertia, the motor gains in smoothness, balance, and overall efficiency.





## EM CONNECT (OPTIONAL ON X+)

Simple and intuitive, the EM Connect app is now available on your smartphone (iOS & Android). This feature gives you access to a world of personalized settings and fine-tuned adjustments.

The EM connect come as standard on the XR+

Multiple functions are available: power tuning, throttle response, lock & unlock, TKO management, and more.

In addition, the EM Connect app provides a simplified way to monitor your bike's status and to communicate directly with EM and your official dealer.

Stay in control with EM Connect!

## THE PRB (PROGRESSIVE REGENERATIVE BRAKE)

The PRB, or Progressive Regenerative Brake, is a system that allows you to recover battery charge through braking. It brings a new level of safety in extreme conditions, offering controlled, precise deceleration.

## TRACTION CONTROL

Maintaining grip and control can be tricky in tough terrain.

Fortunately, Traction Control ensures optimal traction, helping you stay in control at all times. Activate it with a single press on the grey button of your map selector — your screen will confirm it's on. Another press, and it's off again.



WHY CHOOSE THE **ESCAPE XR<sup>+</sup>**





## A FULLY LOADED BIKE



### ABOVE ALL, PERFORMANCE

The XR+ version pushes the boundaries of electric off-road with a prepared chassis, a 4 discs clutch, and optimized suspension. More powerful and precise, it delivers an even more dynamic and controlled ride.

### A RACING REAR SHOCK ABSORBER

The Escape XR+ is equipped with a top-of-the-range shock absorber with full adjustability and a remote reservoir! Designed to deliver maximum traction and control. This high-performance version ensures optimal shock absorption and precise handling, even on the most demanding terrains.

### A PREPARED FORK

The Escape XR+ is equipped with a prepared fork, specially optimized for the model. It offers enhanced precision, better damping, and optimal shock absorption, ensuring smooth and controlled handling across all types of terrain.

### A CLUTCH FITTED AS STANDARD

The Escape XR+ from EM is equipped with a 4 discs hydraulic diaphragm system, this new clutch gains in precision and responsiveness, and can handle the power and torque of the brand new engine.



ESCAPEX<sup>3</sup>







## CYCLE PART

FRONT BRAKE	260mm discs / 4 pistons Nissin
REAR BRAKE	220mm discs / 2 pistons Nissin
FRONT RIM	Morad 1.6"x21"
REAR RIM	Morad 1.85"x18"
TIRES	Michelin ENDURO MEDIUM
FRONT SUSPENSION	UPD inverted 35mm
REAR SUSPENSION	R16V

## BATTERY

ENERGY	Li-ion
VOLTAGE	50,4V
CAPACITY	3800Wh
WEIGHT	19kg
CHARGER	15A
CHARGING TIME	5h
MINI CHARGE TEMPERATURE	0°C

## ENGINE

NOMINAL POWER	5,31 Kw
PEAK POWER	11 Kw
MAPS	3 (Unlimited with EM Connect)

## EQUIPMENT

PRB  
FRB  
CHARGER CASE  
ANTIREVERSE  
TFT DISPLAY

## OPTIONS

25A CHARGER  
EM HANDGUARDS  
CLUTCH  
DISCS PROTECTORS  
EM CONNECT



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CHARGER CASE  
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TFT DISPLAY

## OPTIONS

PRBR  
EM HANDGUARDS  
DISCS PROTECTORS



Thanks to our sponsors.





ETM







## **ELECTRIC MOTION**

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### DISCLAIMER

Please note that this brochure contains photos taken on private land and/or abroad.

The use of these vehicles in a similar environment in your jurisdiction may be prohibited by the laws and/or regulations in effect in your area, including Article L362-1 and following of the Environmental Code.

The photos are non-contractual, and the potential buyer of this vehicle remains solely responsible for the use of the vehicles, as well as for compliance with the applicable laws and regulations.

This is an example not to be followed. The riders depicted are professionals.

Electric Motion reminds all riders of the importance of wearing the prescribed protective gear (approved helmet, gloves, jacket, pants, and boots) and the need to ride responsibly, in accordance with the highway code.

The purchase and commissioning of a motorcycle require strict adherence to the instructions and safety warnings in the user manual.

The motorcycles shown in the photos may differ from the production model in certain details and some may be equipped with optional accessories.

All information regarding the appearance, performance, dimensions, and weight of the motorcycles is non-contractual and may contain errors in input or printing. Therefore, they are subject to change.

Please note that the specifications of the models may vary from one country to another.