

**EM**

**ESCAPE X  
RANGE**

**EM**

EXPLORE THE SILENCE





# *EXPLORE* *THE SILENCE*







## THE **ESCAPE X** RANGE

Discover the ESCAPE X & XR models, the ultimate dirt bikes! Because of its unique and special design (small size, feather-weight, longest range, excellent power delivery, and handling), X and XR answer the needs of riders looking for a high-performance motorcycle that's simple and easy to ride.

Particularly proficient at technical riding, it has incredible usability in the nastiest terrain and is easy to use for every skill-level and style of riding.

**READY FOR ADVENTURE ?**





# ESCAPE X RANGE

# 2025



ESCAPE **X**



ESCAPE **XR**



# NEW BATTERY!



***ALWAYS FURTHER...***

EM equipped the Escape X with a huge 3.5 KWh battery paired with a powerful but energy-efficient powertrain. This combination delivers the farthest range in the off-road market!



# EM CONNECT

## THE ESCAPE X RANGE IS FITTED WITH THE MOBILE CONNECTIVITY APPLICATION

- All-new connectivity via the EM mobile app (ios & Android, depending on the list of compatible devices).
- Access to all important information about your EM motorcycle and your rider profile.
- Customize the settings of your EM motorcycle with an engine behavior configurator to adapt the performance of your EM to the type of terrain, your riding style and your skill level.
- Lock and unlock your EM motorcycle.
- Contact interface, EM news and real-time diagnostics





ESCAPE<sup>x</sup>



EMI



# ESCAPE<sup>X</sup>



\*85km/h speed while off-road on private land.  
\*\*Following EU registration test No 134/2014.  
Range and speed depend on the usage conditions and the motorcycle's configuration.

MAX SPEED	RANGE	WEIGHT	TORQUE	HOMOLOGATION
85km/h*	80km**	87kg	600NM	125cm <sup>3</sup>



# ESCAPE<sup>X</sup>



## ROBUSTNESS

Discover Escape X, the modern-age explorer's motorcycle! This bike was built to offer you even more Off-Road possibilities; ready to welcome new enthusiasts into the world of technical enduro, but also capable of delivering satisfaction and performance to more experienced riders.

At ease on all types of terrain, it offers rock-solid toughness and mountain-goat capability. Because of its unique and special design (small size, feather-weight, longest range, excellent power delivery, and handling), X and XR answer the needs of riders looking for a high-performance motorcycle that's simple and easy to ride.

Particularly proficient at technical riding, it has incredible usability in the nastiest terrain and is easy to use for every skill-level and style of riding.

Made in France, Escape X comes with the last EM technology: TFT Screen, EM Connect, Anti-Reverse, Traction Control, PRB (Progressive, Regenerative Brake)...

Ready for adventure?





# EQUIPMENTS



## **250MM INVERTED FORK**

– With 250mm travel, the suspension is ready to face even the most extreme conditions; feel confident in your suspension even on fast and rough trails!



## **NEW DESIGN**

– Escape X introduces new EM colors. A deeper blue and a brighter orange. All with a satin finish.



## **MICHELIN ENDURO TIRES**

– The Escape X is fitted with enduro-type tires, the cleats will make your bike efficient in any situation!



# EQUIPMENTS



## **NEW GENERATION BATTERY**

- New 3.5KWh battery for one of the best off-road ranges on the market today.



## **NISSIN 260MM FRONT BRAKE SYSTEM**

- The 260mm front and 220mm rear rotors paired with Nissin brakes offer huge braking power and exceptional feel.





### **FRONT MUDGUARD**

*Enduro type front mudguard*

### **TRACTION CONTROL**

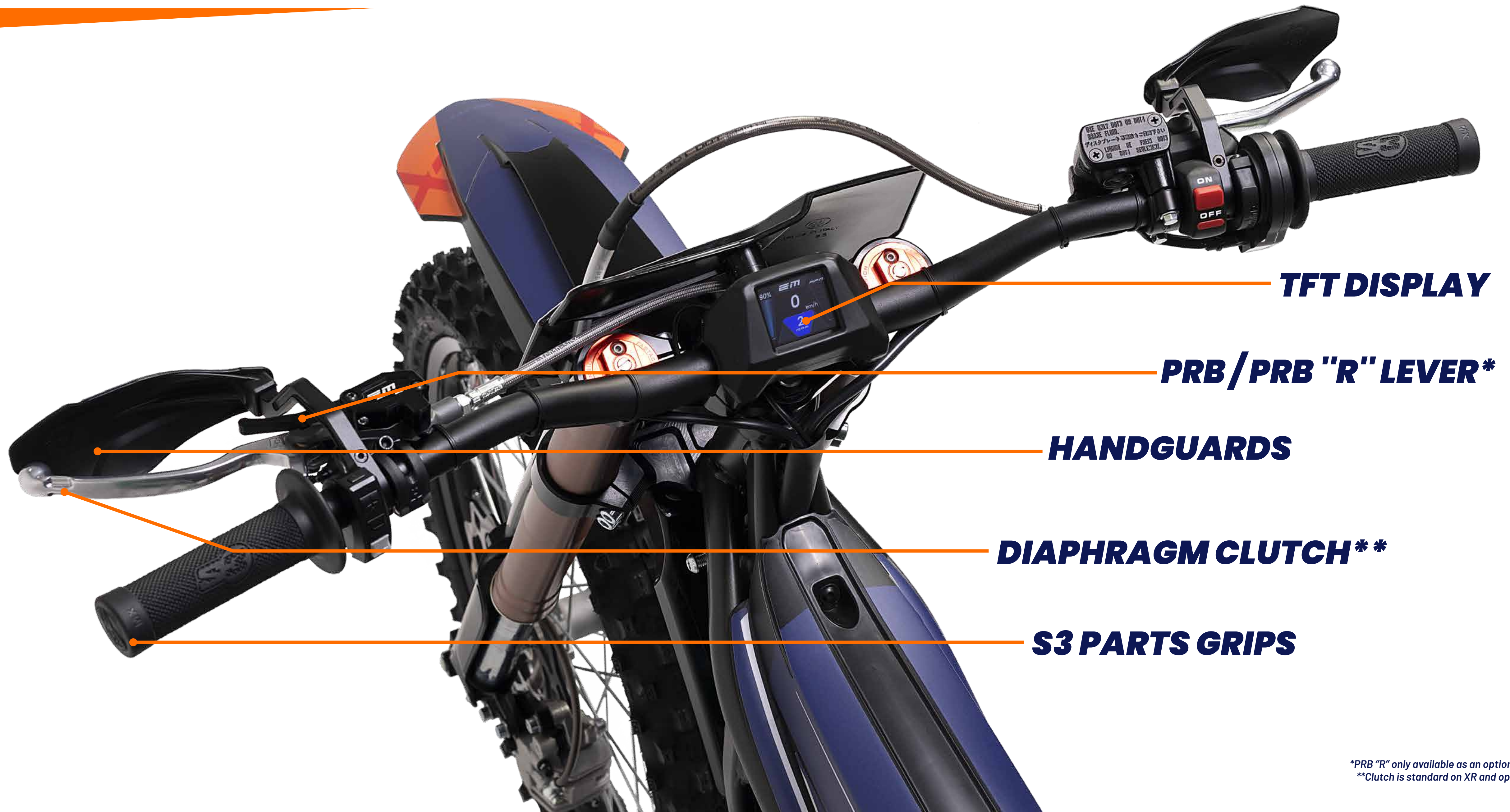
*Traction Control is standard on Escape X*

### **MAPS OFF-ROAD**

*3 available maps (green, blue, red)  
Infinitely adjustable maps via EM Connect app*



# COCKPIT



**TFT DISPLAY**

**PRB/PRB "R" LEVER\***

**HANDGUARDS**

**DIAPHRAGM CLUTCH\*\***

**S3 PARTS GRIPS**

\*PRB "R" only available as an option on the XR.  
\*\*Clutch is standard on XR and optional on X.



# DIMENSIONS

SEAT HEIGHT	850mm
WHEELBASE	1330mm
GROUND CLEARANCE	350mm
FOOTREST HEIGHT	380mm
WIDTH	825 mm

# CYCLE PARTS

FRONT BRAKE	Disque 260mm / 4 pistons Nissin
REAR BRAKE	Disque 220mm / 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	3500Wh
WEIGHT	16kg
CHARGER	15A
CHARGIGN TIME	4h20
LIFE CYCLE	1000
MIN CHARGING TEMPERATURE	0°C







## ENGINE

NOMINAL POWER	6 Kw
PEAK POWER	11 Kw
MAPS	3 (unlimited with EM Connect)

## EQUIPMENT

PRB  
TRACTION CONTROL (TC)  
EM CONNECT  
CHARGER CASE  
ANTIREVERSE  
TFT DISPLAY  
GEARED TRANSMISSION

## OPTIONS

FLYWHEEL  
CLUTCH  
25A CHARGER (2H30)  
EM HANGUARD  
DISC PROTECTOR



EM

ESCAPE<sup>X</sup>





ESCAPE **XA**



**EMI**



# ESCAPE *XA*

\*85km/h speed while off-road on private land.  
\*\*Following EU registration test No 134/2014.  
Range and speed depend on the usage conditions and the motorcycle's configuration.



**MAX SPEED**

**85km/h\***

**RANGE**

**80km\*\***

**WEIGHT**

**88kg**

**TORQUE**

**700NM**

**HOMOLOGATION**

**125cm<sup>3</sup>**



# ESCAPE XR



## AN IRRESISTIBLE POWERHOUSE!

Discover the Escape XR – an irresistible powerhouse! Designed with a specific goal in mind, this motorcycle offers limitless riding possibilities and ease of handling for all levels and riding styles.

Equipped with a hydraulic diaphragm clutch, this version is more cross-country and enduro-oriented than any EM model before it. It will please the most experienced and demanding riders, but it's also an excellent bike for newcomers to build their skills on.

Thanks to their special design (smaller size, featherweight, greater range, sporty performance, and excellent handling), the X and XR models are

ideal for riders looking for a high-performance motorcycle that's easy and simple to ride.

With 700NM of torque, the Escape XR is the most powerful motorcycle in the EM range, so you're sitting on our ultimate power-to-weight ratio. To make the fun last, the Escape XR is also equipped with our latest long-range 3.5 kWh battery. Made in France, the Escape X comes with the very latest EM technology: TFT screen, EM Connect, TKO, Anti Reverse, FRB (Fixed Regenerative Brake).

Ready for adventure?



# POWER!



THE XR IS 15% MORE  
POWERFUL THAN THE X!



# EQUIPMENTS



## **250MM INVERTED FORK**

- With 250mm travel, the suspension is ready to face even the most extreme conditions; feel confident in your suspension even on fast and rough trails!



## **NEW DESIGN**

- Escape X introduces new EM colors. A deeper blue and a brighter orange. All with a satin finish.
- The XR features a rim strip exclusive to this model.



# EQUIPMENTS



## **R16V RACING REAR SHOCK ABSORBER**

- Its fully-adjustable rear shock with remote will also offer you an upgraded level of performance!



## **MICHELIN ENDURO TIRES**

- The Escape X is fitted with enduro-type tires, the cleats will make your bike efficient in any situation!





### **FRB**

Fixed Regenerative Brake, is a system that recovers battery charge capacity by slowing the rear wheel and delivering an “engine brake” effect. This braking system is very safe in extreme conditions; braking is controlled and accurate. Or you can go for even greater feel and control with the optional PRB “R” upgrade.

### **TKO (ENGINE RPM)**

This innovation provides the ideal feel for both beginners and experienced riders. TKO delivers a constant engine RPM (“idle”) even when the throttle is closed. It helps control power at low revs. Whatever your level, you can enable or disable the TKO as you wish, using the EM Connect app (TKO can only be activated via your EM Connect app).



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TIRES	Michelin ENDURO MEDIUM
FRONT SUSPENSION	UPD inverted 35mm
REAR SUSPENSION	R16V Racing

# BATTERY

ENERGY	Li-ion
VOLTAGE	50,4V
CAPACITY	3500Wh
WEIGHT	16kg
CHARGER	25A
CHARGIGN TIME	2h30
LIFE CYCLE	1000
MIN CHARGING TEMPERATURE	0°C







## ENGINE

NOMINAL POWER

6 Kw

PEAK POWER

12 Kw

MAPS

3 (unlimited with EM Connect)

## EQUIPMENT

CLUTCH

FRB

EM CONNECT

CHARGER CASE

ANTIREVERSE

TFT DISPLAY

## OPTIONS

PRBR

FLYWHEEL

EM HANGUARD

DISC PROTECTOR



EM

ESCAPE **XA**







## CYCLE PARTS

FRONT BRAKE	260mm Disc / 4 pistons Nissin
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FRONT RIM	Morad 1.6"x21"
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MIN CHARGING TEMPERATURE	0°C

## ENGINE

NOMINAL POWER	6 Kw
PEAK POWER	11 Kw
MAPS	3 (unlimited with EM Connect)

## EQUIPMENT

PRB  
TRACTION CONTROL (TC)  
EM CONNECT  
CHARGER CASE  
ANTIREVERSE  
TFT DISPLAY  
GEARED TRANSMISSION

## OPTIONS

FLYWHEEL  
25A CHARGER  
EM HANDGUARD  
EMBAYAGE  
DISC PROTECTOR



## CYCLE PARTS

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EM CONNECT  
CHARGER CASE  
ANTIREVERSE  
TFT DISPLAY

## OPTIONS

PRBR  
FLYWHEEL  
EM HANGUARD  
DISC PROTECTOR



  
**MICHELIN**

**ET**

**MICHELIN**  




# OUR SPONSORS







## **ELECTRIC MOTION**

**86 impasse de la pépinière  
34670 Saint-Brès, FRANCE**

**[www.em-motorcycles.com](http://www.em-motorcycles.com)  
[info@electric-motion.fr](mailto:info@electric-motion.fr)**

**Landline : 04 67 41 10 90  
Mobile : 06 51 05 51 69**



### EXCLUSION OF LIABILITY

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The use of these vehicles in a similar environment in your jurisdiction may be prohibited  
by the legislation and/or regulations in force in your region, including article L362-1 and following of the Environment Code.  
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as well as for the respect of the legislation and regulations in force.

Example not to be followed. The drivers shown are professionals.  
Electric Motion draws the attention of all motorcyclists to the importance of wearing the prescribed protective equipment  
(approved helmet, gloves, jacket, trousers and boots) and the need to ride responsibly,  
in accordance with the highway code.

The purchase and use of a motorbike requires compliance with the instructions and warnings  
of the user's manual.

The motorbikes shown in the photos may differ from the standard model in some details and some are equipped with optional accessories.  
All information on appearance, performance, dimensions and weights of the motorbikes is not binding and may contain typing errors or errors in the information provided.  
May contain typing or printing errors. They are therefore subject to change.  
Please note that model specifications may vary from country to country.