

EM

EXPLORE THE SILENCE

EXPLORE THE SILENCE

THE SILENCE

2024 RANGE

EM



EPURE

ESCAPE





2024 NEW FEATURES

*TAKE CONTROL OF
YOUR EM BIKE*



WITH EM CONNECT

EM

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2024 NEW FEATURES



EM CONNECT

Get a full access to your EM bike and data from your smartphone with the EM Connect

With the app, you can:

- Customize your bike's settings to match performance to the track and your riding style. By adjusting the throttle, regenerative braking, power, or activating the TKO function, you can create your own riding style.

- See all your bike's important data live: battery level, engine speed, map engaged. Your smartphone becomes a real dashboard.

*Compatible models : 2024 Epure COMP, 2024 Epure Race, 2024 Escape "S" and 2024 Escape "R"

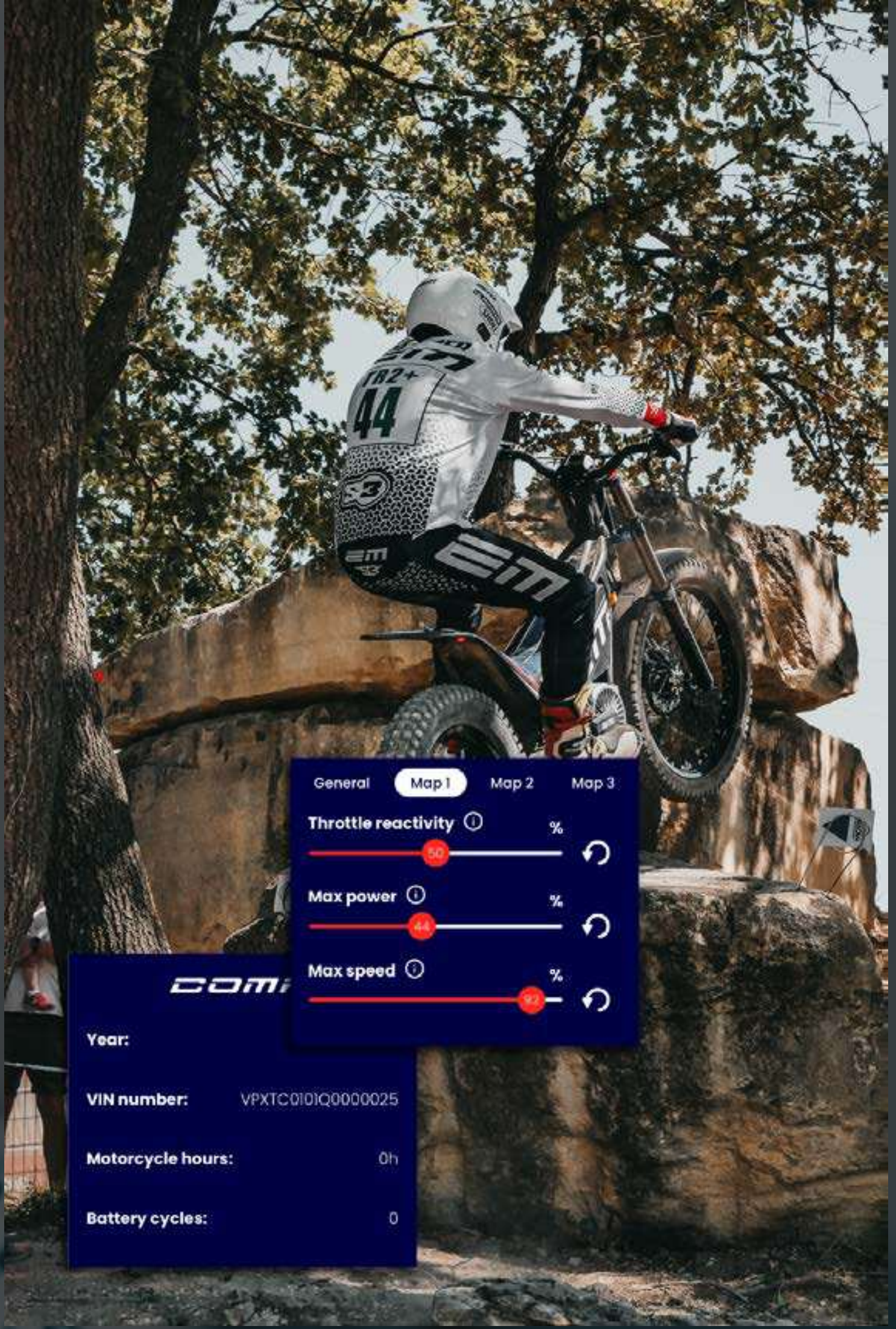
2024 NEW FEATURES

EM CONNECT

Moreover, the EM Connect app offers you an easy way to track your bike status, as well as communicate with EM & your official dealer!


- Lock your bike. Prevent your bike from being used at the touch of a button.
- Access historical data such as the number of riding hours or battery cycles.
- Contact sales or after-sales service directly from the app.
- Read the latest news from the EM community.

*Compatible models : 2024 Epure COMP, 2024 Epure Race, 2024 Escape "S" and 2024 Escape "R"



2024 NEW FEATURES

DOWNLOAD EM CONNECT



Available on the
Google Play



Download on the
App Store



* Compatibility **Android v9.0**



* Compatibility **iOS v13.0**

2024 NEW FEATURES

NEW INTERNAL TRANSMISSION*

Higher transmission ratio allowing better control at low revs and more torque.

NEW SPROCKET*

New overall ratio with greater reduction (shorter draw).

10 tooth front sprocket/ 53 rear sprocket allowing weight reduction, improvement of the chain effect implying a better behaviour of the rear shock absorber for traction.

Better protection of the rear sprocket against impacts.

*Only on **Epure Sport** and **Epure Race**



2024 NEW FEATURES

NEW TFT SCREEN*

Live a new experience with a latest generation TFT screen at the center of your handlebar.

Find all the necessary information on your screen.

RPM, speed, remaining battery range, TKO start, map selection, all important information are directly visible on your new generation screen.

The new screen benefits from the TFT technology offering a comfort of use and very high quality.

*Only on **Epure Race**, **Escape "S"** and **Escape "R"**



NEW MAIN COMMAND SWITCH*

More compact, and less exposed.

*Only on **Epure Race**, **Escape "S"** and **Escape "R"**



2024 NEW FEATURES

STEEL TECH FORK WITH DLC COATING (DIAMOND LIKE CARBON)*

-New fork improving progressiveness and feeling at low and high speed.

-Black tubes

*Only on **Epure Sport**, **Escape "S"** and **Escape "R"**



2024 EQUIPMENT

ANTI-REVERSE TECHNOLOGY

The "Anti-Reverse" system allows to block the rear wheel in extreme conditions for more safety. To engage it, you just have to touch your PRB "R" or your FRB or PRB to trigger action on your rear wheel. Accelerate again and it instantly deactivate.

TRACTION CONTROL*

It is sometimes difficult to keep control and traction of your bike. Fortunately, Traction Control offers you the best traction possible to keep the control in all circumstances. Engage it by a simple press on the grey button located on your map switch, your screen will confirm its activation. A new press is enough to deactivate it.

*Only on **Escape "S"**



2024 EPURE RANGE



EPURE
SPORT



EPURE
RACE



EPURE SPORT



MAX SPEED

70 KM/H

RANGE

43 KM

HOMOLOGATION

125 cm³

TORQUE

600 NM

WEIGHT

78 KG

The Epure Sport is the perfect mix of performance and ease of use, and benefits from our latest technology. Indeed, the Epure Sport is aimed at all those who want to ride in trial, do touring, with a silent bike requiring almost no maintenance.

The 2024 Epure Sport model is equipped with a diaphragm clutch that has already been approved on the Race version.

The fork has a new high quality coating DLC (Diamond Like Carbon), for a better look, but also performance. The bike now offers an ultra-competitive level of performance, while remaining accessible.

Individuals, riding schools or off-road centers, the Epure Sport will delight a large scope of riders.

*70 km/h speed while off-road on private land. Range and speed depend on the usage conditions and the motorcycle's configuration.

EPURE SPORT - DETAILS

IMPROVED REAR FENDER FIXATION

10A CHARGER

NEW DESIGN KIT

HYDRAULIC DIAPHRAGM CLUTCH

NEW INTERMEDIATE MAPS

1.8 kWh BATTERY



EPURE SPORT - NEW FEATURES

NEW REAR FENDER

Better design for better handling

More integrated solution



NEW DESIGN KIT

New design



EPURE SPORT - NEW FEATURES



STEEL TECH FORK WITH DLC COATING

New fork improving progressiveness and feeling at low and high speed



1/4 TURN FRONT HOOD FIXATION

Quick removal of central hood for battery change/cleaning

DIAPHRAGM CLUTCH

The Epure Sport model is equipped with a diaphragm clutch with a hydraulic control, made for competition.

Essential system for the high-level competitors, here is what will make them clear the highest obstacles, with a perfect control.

TKO (TICK OVER)

Directly from the racing department, the Epure Sport is now equipped with the TKO, a major innovation for the riders.

TKO is automatically activated on 2 maps (Blue and Red maps) and not activated on the Green map.



PRB "R"

This small ergonomic fits on your Epure Sport model in a fitting and practical way.

It offers the performance of a progressive engine braking and regenerates your battery.

EM HAND GUARDS

Protect your fingers and controls with this protection.



EPURE SPORT - SPECIFICATIONS

DIMENSIONS

Seat height	670 mm
Wheel base	1325 mm
Ground clearance	320 mm
Footrest height	360mm
Width	825 mm

SERIES EQUIPMENT

Diaphragm clutch	Hydraulic
Maps	3
TKO	2 Maps (blue & red)
FRB	
Anti-Reverse Flywheel	

OPTIONS

EM Connect
PRB"R"
Chargeur 25A (1h45)
EM Handguard

ENGINE

Nominal power	6 kW
Peak power	11 kW



EPURE SPORT - SPECIFICATIONS

TECHNICAL SHEET

Frame	15CDV6
Front brakes	182 mm disc w/4 piston
Rear brakes	150 mm disc w/2 piston
Front rim	Morad trial 1.6"×21"
Rear rim	Morad trial 2.15"×18"
Tires	Michelin X11
Front suspension	Steel Tech 175 mm
Rear suspension	R16V 170 mm

BATTERY

Energy	LI-Ion
Voltage	50.4 V
Capacity	1875 Wh
Weight	10.5 Kg
Charger	10 A
Charging time	3h30
Life cycle	1000
Mini charging temperature	0°C



EPURE RACE



MAX SPEED

70 KM/H

RANGE

43 KM

HOMOLOGATION

125 cm³

TORQUE

700 NM

WEIGHT

75 KG

The 2024 Epure Race is the proof that an electric motorbike is as good as a combustion one today. With its diaphragm clutch, power, acceleration, traction and lightness, this bike has all the features riders would expect.

Major improvement on the 2024 model, this model is equipped with EM Connect. Keep control of your bike for even more fun and performance.

The Epure Race has no limits... except those of its rider.
Explore The Silence

*70 km/h speed while off-road on private land. Range and speed depend on the usage conditions and the motorcycle's configuration.

EPURE RACE - NEW FEATURES

NEW REAR FENDER

Better design for better handling

More integrated solution



REIGER 2-WAY



NEW LIGHTWEIGHT TRANSMISSION CASE

Weight reduction



EPURE RACE - NEW FEATURES



NEW MAIN COMMAND SWITCH
More compact and less exposed



NEW DESIGN KIT



NEW DISC GUARD
New design
Improved protection and better ventilation of the brake disc
Weight reduction

EPURE RACE - NEW FEATURES

NEW FRONT FENDER AND SUPPORT

- New design
- Improved ergonomics and splash protection
- New over-injected aluminium guard on the fender with improved fork operation

NEW MAPS

- Optimized engine performance
- Optimized TKO



DIAPHRAGM CLUTCH

The Epure Race model is equipped with a diaphragm clutch with a hydraulic control, made for competition.

The engine flywheel coupled with a set of different balancing weights allows several inertia settings.

Essential system for the high-level competitors, here is what will make them clear the highest obstacles, with a perfect control.



TKO (TICK OVER)

Directly from the racing department, the Epure Race is now equipped with the TKO, a major innovation for the riders.

Thanks to EM Connect, you can switch it on or off to get the most out of your bike.

PRB "R"

This small ergonomic fits on your Epure Race model in a fitting and practical way.

It offers the performance of a progressive engine braking and regenerates your battery.



EM HAND GUARDS

Protect your fingers and controls with this protection

EPURE RACE - SPECIFICATIONS

DIMENSIONS

Seat height	670 mm
Wheel base	1325 mm
Ground clearance	320 mm
Footrest height	360mm
Width	825 mm

STOCK EQUIPMENT

Diaphragm clutch	Hydraulic
Maps	3
TKO	
FRB	
Anti-Reverse	
Flywheel	
EM Connect	

OPTIONS

- PRB "R"
- Charger 25A (1h45)
- EM Hand guards

ENGINE

Nominal power	6 kW
Peak power	11 kW



EPURE RACE - SPECIFICATIONS

TECHNICAL SHEET

Frame	15CDV6
Front brakes	182 mm disc 4-Piston Racing
Rear brakes	150 mm disc 2-Piston
Front rim	Morad trial 1.6"×21"Racing
Rear rim	Morad trial 2.15"×18"Racing
Tires	Michelin X11
Front suspension	Aluminium Tech Racing 175 mm
Rear suspension	Reiger 2-way shock

BATTERY

Energy	Li-Ion
Voltage	50.4 V
Capacity	1875 Wh
Weight	10.5 Kg
Charger	15 A
Charging time	2h30
Life cycle	1000
Mini charging temperature	0°C

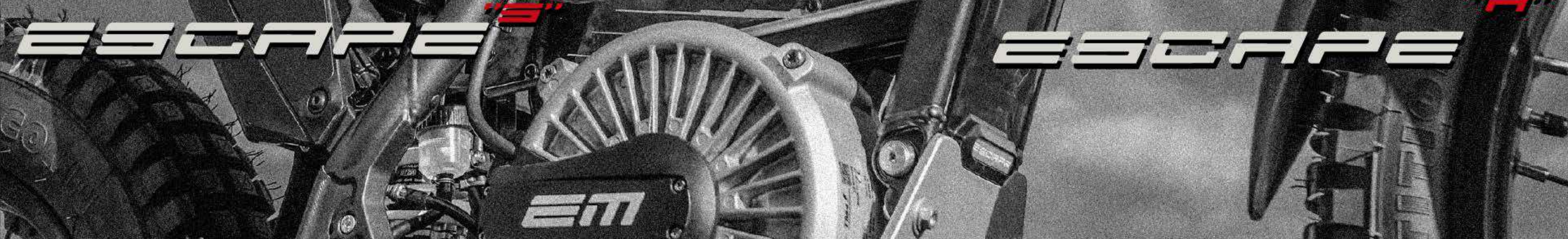


2024 ESCAPE RANGE



ESCAPE

ESCAPE





ESCAPE "S" - DETAILS

ESCAPE "S"



MAX SPEED

75 KM/H

RANGE

61 KM

HOMOLOGATION

125 cm³

TORQUE

600 NM

WEIGHT

82 KG

Discover the pleasure of silent excursion with the Escape "S" model.

Extend your boundaries and discover new horizons with the capabilities and performance of the new Escape "S".

Escape models got a larger range thanks to their off-road excursion batteries.

As all our motorcycles, the Escape has an European type approval allowing you to take full advantage of your EM bike.

Major news on the 2024 model, this bike is equipped with EM Connect. Keep control of your bike for even more fun and performance.

The Escape "S" benefits from the new DLC coating (Diamond Like Carbon) for a better look and better performance.

Go beyond the borders and live the adventure with the Escape "S".

*70 km/h speed while off-road on private land. Range and speed depend on the usage conditions and the motorcycle's configuration.

ESCAPE "S" - DETAILS

IMPROVED REAR FENDER FIXATION

15A CHARGER

NEW DESIGN KIT



NEW TFT SCREEN

NEW COMMAND SWITCH

NEW MAPS

ESCAPE "S" - NEW FEATURES



NEW TFT SCREEN

RPM, speed, remaining battery range, TKO start, map selection, all important information are directly visible on your new generation screen.

The new screen benefits from the TFT technology offering a comfort of use and very high quality.



STEEL TECH FORK WITH DLC COATING

New fork improving progressiveness and feeling at low and high speed



NEW DISC GUARD

New design

Improved protection and better ventilation of the brake disc

Weight reduction

ESCAPE "S" - NEW FEATURES

NEW FRONT FENDER AND SUPPORT

- New design
- Improved ergonomics and splash protection
- New over-injected aluminium guard on the fender with improved fork operation

NEW MICHELIN ANAKEE WILD TIRES

- More versatility



EM

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PRB

The PRB or Progressive Regenerative Brake, is an equipment that recovers load capacity through braking...

This braking system is very safe in extreme conditions, braking is controlled and precise.



TRACTION CONTROL

It is sometimes difficult to keep control and traction of your bike. Fortunately, Traction Control offers you the best traction possible to keep the control in all circumstances.

Engage it by a simple press on the grey button located of your map switch, your screen will confirm its activation.

A new press is enough to deactivate it.

ESCAPE "S" - SPECIFICATIONS

DIMENSIONS

Seat height	820 mm
Wheel base	1325 mm
Ground clearance	320 mm
Footrest height	360mm
Width	825 mm

STOCK EQUIPMENT

Maps	3
Traction Control	
PRB	
Anti-Reverse	
EM Connect	

OPTIONS

- Initiation maps
- Flywheel
- Charger 25A (2h30)
- EM Handguards

ENGINE

Nominal power	6 kW
Peak power	11 kW



ESCAPE "S" - SPECIFICATIONS

TECHNICAL SHEET

Frame	15CDV6
Front brakes	182 mm disc 4-Piston
Rear brakes	150 mm disc 2-Piston
Front rim	Morad trial 1.6"×21"
Rear rim	Morad trial 2.15"×18"
Tires	Michelin Anakee Wild
Front suspension	Steel Tech 175 mm
Rear suspension	R16V 170 mm

BATTERY

Energy	LI-Ion
Voltage	50.4 V
Capacity	2690 Wh
Weight	14 Kg
Charger	15 A
Charging time	3h20
Life cycle	1000
Mini charging temperature	0°C



ESCAPE "R" - DETAILS

ESCAPE "R"



MAX SPEED

75 KM/H

RANGE

61 KM

HOMOLOGATION

125 cm³

TORQUE

600 NM

WEIGHT

84KG

The Escape "R" is the ultimate weapon for excursion and extreme freeriding.

With its large range, ultra-high-end equipment, lines and design, the Escape "R" is made for adventure.

The 2024 model goes even further, now enjoy EM Connect as well as TFT screen.

As all our motorcycles, the Escape "R" has a European type approval allowing to take full advantage of your EM bike.

With this brand new version, the riding experience is now pushed to the extreme.

Go beyond the borders and live the adventure with the Escape "R" ...

*70 km/h speed while off-road on private land. Range and speed depend on the usage conditions and the motorcycle's configuration.

ESCAPE "A" - NEW FEATURES

IMPROVED REAR FENDER FIXATION

Better design for better handling

More integrated solution



REINFORCED SEAT BASE

Seat base reinforcement
Rear fender linkage



NEW DESIGN KIT



ESCAPE "A" - NEW FEATURES



NEW TFT SCREEN

RPM, speed, remaining battery range, TKO start, map selection, all important information are directly visible on your new generation screen.



STEEL TECH FORK WITH DLC COATING

New fork improving progressiveness and feeling at low and high speed



NEW DISC GUARD

New design

Improved protection and better ventilation of the brake disc

Weight reduction

ESCAPE "A" - NEW FEATURES

NEW FRONT FENDER AND SUPPORT

- New design
- Improved ergonomics and splash protection
- New over-injected aluminium guard on the fender with improved fork operation

NEW MAPS

- Optimized engine performance
- Optimized TKO



DIAPHRAGM CLUTCH

The Escape "R" model is equipped with a diaphragm clutch with a hydraulic control, made for competition.

The engine flywheel coupled with a set of different balancing weights allows several inertia settings.

Essential system for the high-level competitors, here is what will make them clear the highest obstacles, with a perfect control.



TKO (TICK OVER)

Directly from the racing department, the Escape "R" is now equipped with the TKO, a major innovation for the riders.

Thanks to EM Connect, you can switch it on or off to get the most out of your bike.

PRB "R"

This small ergonomic lever fits on your Escape "R" model in a fitting and practical way.

It offers the performances of a progressive engine braking and regenerates your battery.



EM HAND GUARDS

Protect your fingers and controls with this protection.

ESCAPE "R" - SPECIFICATIONS

DIMENSIONS

Seat height	820 mm
Wheel base	1325 mm
Ground clearance	320 mm
Footrest height	360mm
Width	825 mm

STOCK EQUIPMENT

Diaphragm clutch	Hydraulic
Maps	3
TKO	
FRB	
Anti-Reverse	
Flywheel	
EM Connect	

OPTIONS

- PRB "R"
- Charger 25A (2h30)
- EM hand guards

ENGINE

Nominal power	6 kW
Peak power	11 kW



ESCAPE "A" - SPECIFICATIONS

TECHNICAL SHEET

Frame	15CDV6
Front brakes	182 mm disc 4-Piston Racing
Rear brakes	150 mm disc 2-Piston Racing
Front rim	Morad trial 1.6"×21" Racing
Rear rim	Morad trial 2.15"×18" Racing
Tires	Michelin X11
Front suspension	Steel Tech 175 mm
Rear suspension	R16V 170 mm

BATTERY

Energy	LI-Ion
Voltage	50.4 V
Capacity	2690 Wh
Weight	14 Kg
Charger	15 A
Charging time	3h20
Life cycle	1000
Mini charging temperature	0°C





GAMME 2024 - TECHNICAL SHEET

CYCLE PART

	EPURE <i>SPORT</i>	EPURE <i>RACE</i>	ESCAPE <i>"S"</i>	ESCAPE <i>"R"</i>
Frame	15CDV6	15CDV6	15CDV6	15CDV6
Front brake	182 mm disc 4-Piston Caliper	182 mm disc 4-Piston Racing	182 mm disc 4-Piston Caliper	182 mm disc 4-Piston Racing
Rear brake	150 mm disc 2-Piston Caliper	150 mm disc 2-Piston Racing	150 mm disc 2-Piston Caliper	150 mm disc 2-Piston Racing
Front rim	Morad trial 1.6"x21"	Morad trial 1.6"x21"	Morad trial 1.6"x21"	Morad trial 1.6"x21"
Rear rim	Morad trial 2.15"x18"	Morad trial 2.15"x18"	Morad trial 2.15"x18"	Morad trial 2.15"x18"
Tires	Michelin X11	Michelin X11	Michelin Anakee Wild	Michelin X11
Front suspension	Steel Tech 175 mm (black DLC)	Aluminium Tech Racing 175 mm	Steel Tech 175 mm (black DLC)	Steel Tech 175 mm (black DLC)
Rear suspension	R16V 170 mm	Reiger 2-way shock 170 mm	R16V 170 mm	R16V 170mm

BATTERY

Energy	LI-Ion	LI-Ion	LI-Ion	LI-Ion
Voltage	50.4 V	50.4 V	50.4 V	50.4 V
Capacity	1875 Wh	1875 Wh	2690 Wh	2690 Wh
Weight	10.5 Kg	10.5 Kg	14 Kg	14 Kg
Charger	10 A	15 A	15 A	15 A
Charging time	4h15	2h30s	3h20	3h20
Life cycle	1000	1000	1000	1000
Min. Charge temp.	0°C	0°C	0°C	0°C

ENGINE

Power rating	6 kW	6 kW	6 kW	6 kW
Peak power	11 kW	11 kW	11 kW	11 kW

DIMENSIONS

Seat height	670 mm	670 mm	820 mm	820 mm
Wheelbase	1325 mm	1325 mm	1325 mm	1325 mm
Ground clearance	320 mm	320 mm	320 mm	320 mm
Footrest height	360mm	360mm	360mm	360mm
Width	825 mm	825 mm	825 mm	825 mm
Weight	78 Kg	75 Kg	82 Kg	84 Kg

EQUIPMENT

Maps	3	3	3	3
Standard equipment	FRB TKO Flywheel Anti-reverse	FRB TKO Flywheel Anti-reverse EM Connect Charger case TFT screen	PRB Traction Control Anti-reverse EM Connect Charger case TFT screen	FRB TKO Flywheel Anti-reverse EM Connect Charger case TFT screen
Options	EM Connect PRB "R" 25A Charger (1h45) EM Handguards TFT screen	PRB "R" 25A Charger (1h45) EM Handguards	Flywheel 25A Charger (2h30) EM Handguards	PRB "R" 25A Charger (2h30) EM Handguards



Our partners :

The central graphic displays a collection of partner logos within a blue-bordered frame. The logos include: SB (blue and white stylized letters), MICHELIN (blue and white with the Bibendum character), VW Véhicules Utilitaires (the VW logo and text), AMV (green letters), MOTUL (white letters on a red background), GECCO (red and black with a dragon-like graphic), SHOEI PREMIUM HELMETS (black and white), 100% (black and white), TECH SUSPENSION (black and white), and XiU-rdi ENGINEERING (blue and black).





ELECTRIC MOTION

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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, pants and boots) and the need to ride responsibly, in compliance with the traffic laws. The purchase and use of a motorcycle requires compliance with the instructions and warnings in the user's manual.

The motorcycles in the pictures may differ from the standard model in some details and some are equipped with optional accessories.

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