



**EM**  
EXPLORE THE SILENCE

**EPURE ESCAPE RANGE**  
**2023 EDITION**

EPURE EPURE  
RACE

ESCAPE ESCAPE<sup>"A"</sup>







# 2023 NEW FEATURES





### ANTI-REVERSE TECHNOLOGY

2023 new feature, the **"Anti-Reverse"** system allows to block the rear wheel in extreme conditions for more safety. Struggling with steering? Get help from your own EM bike!





## 2023 RANGE - NEW FEATURES



### **REIGER 2-WAY\*** (HYDRAULIC + SPRING SETTINGS)

- Brings more **dynamism** to the EM bike
- Feeling of **lightness**
- Improves **traction**
- **Weight** gain

### **ROCKER SHAFTS/ TIE RODS**

- Improved and homogeneous **suspension kinematics**
- **Accuracy** and increased **sensitivity** of damping

\*Only on **2023 Epure Race**



## 2023 RANGE - NEW FEATURES



### DOMiNO THROTTLE

- Improves **sensitivity** and **power control**
- Better mechanical system for improved **precision**



### PEDAL TIP

- Improved **ergonomics**, **quality** and better **support surface**



### SHOCK ABSORBER FLAP

- Protection adjustment



### BATTERY START BUTTON

- Sealing protection





## 2023 RANGE - NEW FEATURES



**EM HANDLEBAR  
BY NEKEN\***

\*Only on 2023 Epure Race and  
Escape "R"



**EM  
2023  
STAND**



**NEW  
DESIGN**



**NEW FRAME  
COLOR**





2023 EPURE RANGE

EPURE

EPURE  
RACE



EM

8 / 37





# EPURE

TRIAL  
COMPETITIONS  
PRO RIDERS



2023  
EDITION



THE EPURE IS THE PERFECT MIX OF PERFORMANCE AND EASE OF USE, AND BENEFITS FROM OUR LATEST TECHNOLOGY.

INDEED, THE EPURE IS AIMED AT ALL THOSE WHO WISH TO RIDE IN TRIAL, DO TOURING, WITH A SILENT BIKE REQUIRING ALMOST NO MAINTENANCE.

THE 2023 MODEL OFFERS A MAJOR INNOVATION WITH THE APPEARANCE OF THE "ANTI-REVERSE" TECHNOLOGY , IN ADDITION TO THE "TRACTION CONTROL" ALREADY PRESENT!

DON'T LOSE THE GRIP AND STAY IN CONTROL OF YOUR BIKE IN ALL CONDITIONS. ...

WHETHER YOU ARE A PRIVATE RIDER, A RIDING SCHOOL, OR AN OFF-ROAD CENTER, THE EPURE WILL DELIGHT A LARGE NUMBER OF ENTHUSIASTS.

MAX SPEED*	RANGE*	WEIGHT	TORQUE	HOMOLOGATION
70	43	73	600	125
KM/H	KM	KG	NM	CM3

\*75 km/h speed while off-road on private land. Range and speed depend on the usage conditions and the motorcycle's configuration.





# EPURE - NEW FEATURES

NEW  
FRAME COLOR

NEW MAPPING  
MORE EFFICIENCY, MORE  
TRACTION, MORE POWER

NEW  
BRAKE  
PEDAL TIP

ROCKER SHAFTS/  
TIE RODS

NEW DOMINO  
THROTTLE

NEW FLAP  
SHOCK ABSORBER

NEW  
DESIGN  
KIT

## TRACTION CONTROL\*

By definition, off-road riding is going to offer you extreme conditions in which it is sometimes difficult to maintain control and traction of your bike.

Fortunately, Traction Control offers you **the best possible traction** to keep control in all circumstances.



TRACTION CONTROL  
BUTTON



\*Only on **2023 Epure** et **Escape**





# EPURE - SPECS

## TECHNICAL SHEET

FRAME	15CDV6
FRONT BRAKE	182 MM DISC 4-PISTON
REAR BREAK	150 MM DISC 2-PISTON
FRONT RIM	MORAD TRIAL 1.6"X21"
REAR RIM	MORAD TRIAL 2.15"X18"
TIRES	MICHELIN X11
FRONT SUSPENSION	TECH® 175 MM
REAR SUSPENSION	R16V 170 MM

## BATTERY

ENERGY	LI-ION
VOLTAGE	50.4 V
CAPACITY	1875 WH
WEIGHT	10.5 KG
CHARGER	15 A
CHARGING TIME	2H30
LIFE CYCLE	1000
MINIMUM CHARGING TEMPERATURE	0°C

## ENGINE

POWER RATING	6 KW
PEAK POWER	11 KW

## DIMENSIONS

SADDLE HEIGHT	670 MM
WHEELBASE	1325 MM
GROUND CLEARANCE	320 MM
FOOT REST HEIGHT	360 MM
WIDTH	825 MM

## STOCK EQUIPMENT

MAPS  
PRB  
TRACTION CONTROL  
ANTI-REVERSE

## OPTIONS

SCHOOL MAPS  
25A CHARGER (11H45)  
EM HAND GUARDS



# EPURE RACE



TRIALE

2021  
WORLD  
CHAMPION

Scottish  
Six Days Trial

APPROVED

TRIAL  
COMPETITIONS  
PRO RIDERS



2023  
EDITION



## THE TOP ONE

THE 2023 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.

MORE DYNAMIC WITH ITS NEW REIGER 2-WAY SHOCK ABSORBER, THE EPURE RACE 2023 GAINS IN TRACTION AND PRECISION.

2023 NEW FEATURE, THE "ANTI-REVERSE" SYSTEM WHICH ALLOWS TO BLOCK THE REAR WHEEL IN EXTREME CONDITIONS FOR MORE SAFETY.

THE EPURE RACE HAS NO LIMITS... EXCEPT THOSE OF ITS RIDER.

MAX SPEED*	RANGE*	WEIGHT	TORQUE	HOMOLOGATION
70	43	75	600	125
KM/H	KM	KG	NM	CM3

\*75 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 FLYWHEEL**

- More **inertia**
- Better **traction control**
- **Power increase** at high revs

## **TKO (TICK OVER)**

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

With **6 maps** available, including **3 with TKO**, it's up to you to activate or deactivate it to get the most out of your EM bike.



**CLUTCH AND  
CLUTCH  
PISTON  
ASSEMBLY**

- Better **responsiveness**  
and **sensitivity**
- More **clutch force**
- More **liveliness**







## **REIGER 2-WAY**

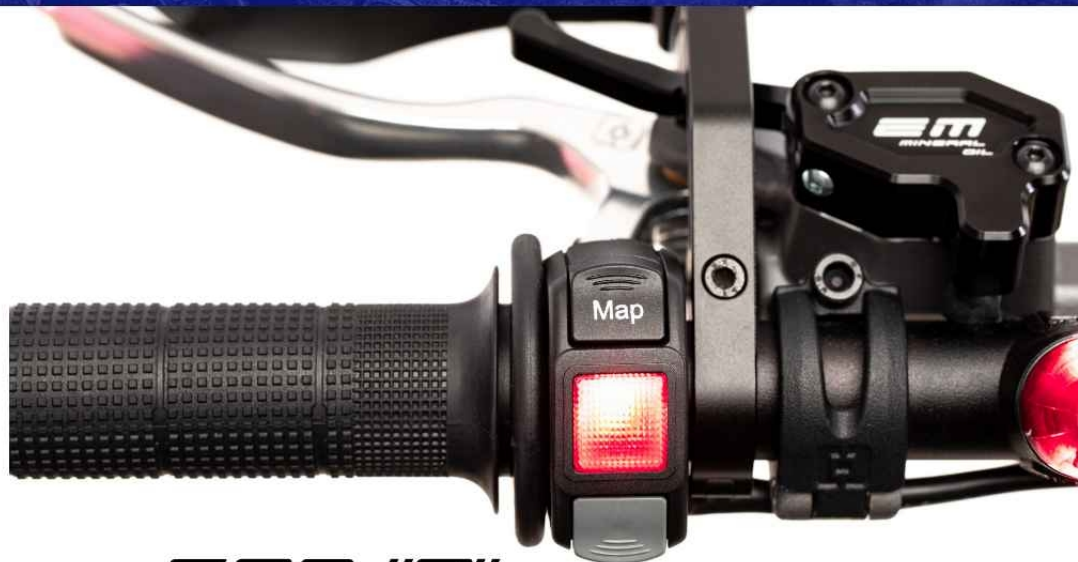
(HYDRAULIC + SPRING SETTINGS)

- Brings more **dynamism** to the bike
- Feeling of **lightness**
- Improves **traction**
- **Weight** gain



## EM HAND GUARDS

PROTECT YOUR FINGERS  
AND CONTROLS WITH THIS  
PROTECTION.



## PAB "A"

THIS SMALL ERGONOMIC LEVER FITS ON  
YOUR **EPURE RACE** MODEL IN A  
FITTING AND PRACTICAL WAY.  
IT OFFERS THE PERFORMANCES OF A  
**PROGRESSIVE MOTOR BRAKE** AND  
REGENERATES YOUR BATTERY.



# EPURE RACE - SPECS

## TECHNICAL SHEET

FRAME	15CDV6
FRONT BRAKE	182 MM DISC 4-PISTON RACING
REAR BREAK	150 MM DISC 2-PISTON RACING
FRONT RIM	MORAD TRIAL 1.6"X21"
REAR RIM	MORAD TRIAL 2.15"X18"
TIRES	MICHELIN X11
FRONT SUSPENSION	ALUMINUM TECH <sup>®</sup> RACING 175 MM
REAR SUSPENSION	REIGER 2-WAY SHOCK ABSORBER

## BATTERY

ENERGY	LIHON
VOLTAGE	50.4 V
CAPACITY	1875 WH
WEIGHT	10.5 KG
CHARGER	15 A
CHARGING TIME	2H30
LIFE CYCLE	1000
MINIMUM CHARGING TEMPERATURE	0°C

## ENGINE

POWER RATING	6 KW
PEAK POWER	11 KW

## DIMENSIONS

SADDLE HEIGHT	670 MM
WHEELBASE	1325 MM
GROUND CLEARANCE	320 MM
FOOT REST HEIGHT	360 MM
WIDTH	825 MM

## STOCK EQUIPMENT

DIAPHRAGM CLUTCH	HYDRAULICS
ANTI-REVERSE	
MAPS	6
TKO	
FRB	
FLYWHEEL	

## OPTIONS

PRB "R"
25A CHARGER (11H45)
EM HAND GUARDS



# 2023 RANGE - TECHNICAL SHEET

## EPURE

## EPURE FACE

## ESCAPE

## ESCAPE "R"

### CYCLE PART

FRAME	15CDV6	15CDV6	15CDV6	15CDV6
FRONT BRAKE	182 MM DISC 4-PISTONS CALIPER	182 MM DISC 4-PISTONS RACING	182 MM DISC 4-PISTONS CALIPER	182 MM DISC 4-PISTONS RACING
REAR BREAK	150 MM DISC 2-PISTONS CALIPER	150 MM DISC 2-PISTONS RACING	150 MM DISC 2-PISTONS CALIPER	150 MM DISC 2-PISTONS 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 X11	MICHELIN X11
FRONT	TECH® STEEL	TECH® RACING ALUMINIUM	TECH® STEEL	TECH® RACING ALUMINIUM
FRONT	175 MM	175 MM	175 MM	175 MM
REAR	R16V	R16V	R16V	R16V
REAR TRAVEL	170 MM	170 MM	170 MM	170 MM

### BATTERY

ENERGY	LHON	LHON	LHON	LHON
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	15 A	15 A	15 A	15 A
CHARGING TIME	2H30	2H30	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

SADDLE 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	360 MM	360 MM	360 MM	360 MM
WIDTH	825 MM	825 MM	825 MM	825 MM
WEIGHT	70 KG	70 KG	83 KG	85 KG

### EQUIPEMENT

MAPS	3	6	3	6
STANDARD EQUIPMENT	PRB TRACTION CONTROL (TC) ANTI-REVERSE	FRB TKO ANTI-REVERSE FLYWHEEL HYDRAULIC CONTROLLED DIAPHRAGM CLUTCH	PRB TRACTION CONTROL (TC) ANTI-REVERSE	FRB TKO ANTI-REVERSE FLYWHEEL HYDRAULIC CONTROLLED DIAPHRAGM CLUTCH
OPTIONS	SCHOOL MAPS 25A CHARGER (1H45) EM HANDGUARDS	PRB "R" 25A CHARGER (1H45) EM HANDGUARDS	SCHOOL MAPS 25A CHARGER (2H30) EM HANDGUARDS	PRB "R" 25A CHARGER (2H30) EM HANDGUARDS





# 2023 RANGE - PARTNERS



# 2023 RANGE - CONTACT

## DISCLAIMER OF LIABILITY

Please note that this brochure contains photos taken on private property and/or abroad. 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. The photos do not contain any contractual character and the potential buyer of this vehicle will remain solely responsible for the use of the vehicles as well as for the respect of the legislation and regulation 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, 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.

All information on appearance, performance, dimensions and weights of the motorcycles are not binding and may contain typing or printing errors. They are therefore subject to change. Please note that model specifications may vary from country to country. Do not dispose of in public.



Projet cofinancé par le Fonds Européen de Développement Régional

ZAC VIA DOMITIA 280 RUE DU TRIDENT  
34740 VENDARGUES, FRANCE

[WWW.ELECTRIC-MOTION.FR](http://WWW.ELECTRIC-MOTION.FR)  
[INFO@ELECTRIC-MOTION.FR](mailto:INFO@ELECTRIC-MOTION.FR)

OFFICE : +33 (0) 467 411 090  
MOBILE : +33 (0) 687 549 564



FOLLOW US