

2026 TRIAL RANGE









NEW POWERTRAIN

Born from the expertise of the EM R&D department, the new powertrain represents a major step forward in the world of electric off-road riding.

On one side, the 3.8 kWh battery – developed for the X+ range – offers an exceptional weight-to-capacity ratio, eliminating compromises between range and agility.

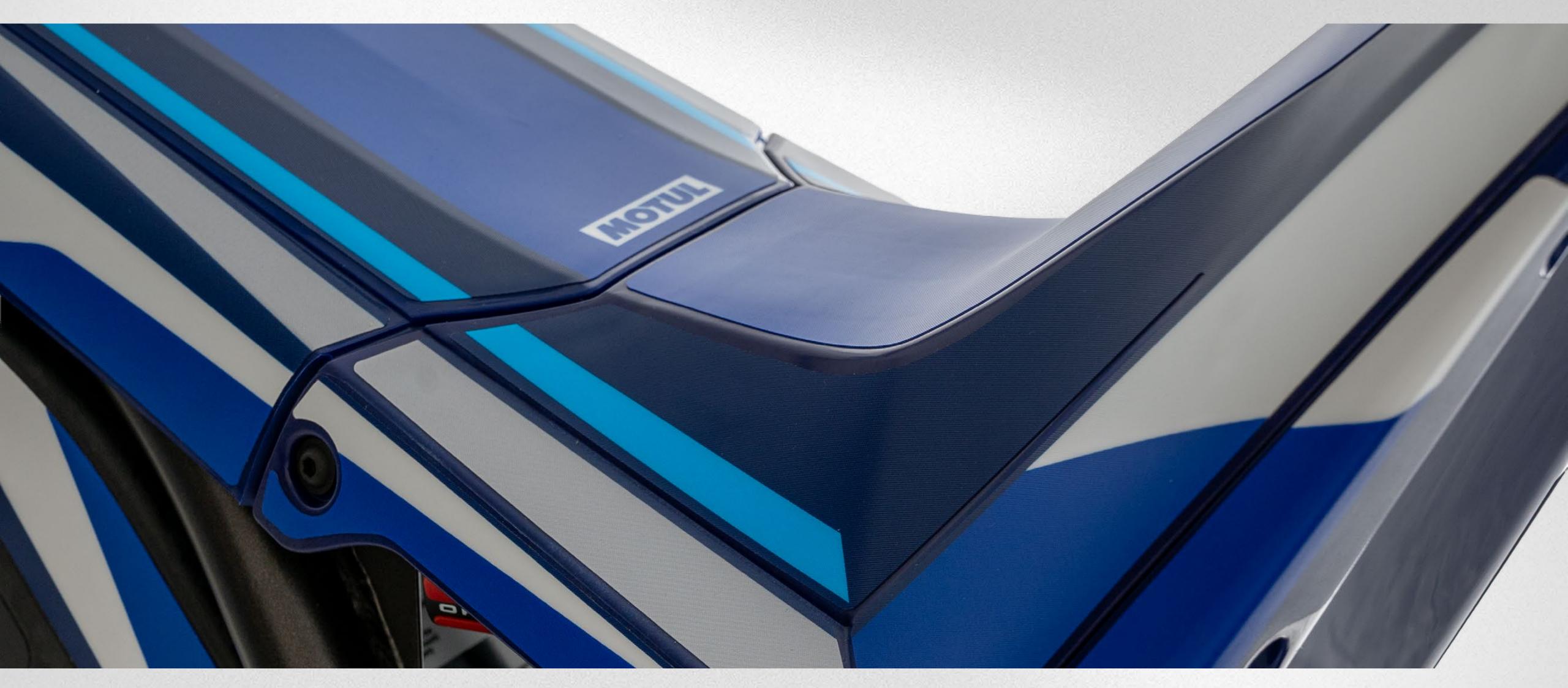
Compact, lightweight and durable, it takes riders further, for longer, without ever limiting their freedom.

On the other side, the new motor redefines the feeling of electric riding. More control, enhanced feedback, and refined power management give riders a smoother, more progressive, and more precise bike when tackling obstacles.

With 40% more inertia, this new setup brings added smoothness, flexibility, and efficiency – all while preserving the raw performance of EM's motor.



NEW DESIGN



More than ever, the design has been completely reworked for the 2026 range. Each model features a brand-new decal kit with exclusive colors for the year. The swingarm has been fully redesigned, along with the chain guide and sprocket cover, delivering a sharper look and even more refined finishes.



EM CONNECT

Simple and user-friendly, the EM Connect app is available on your phone (iOS & Android).

This feature opens the door to personalized and tailored settings. Multiple functions are available: power, responsiveness, lock & unlock, TKO management, and more.

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

Stay in control with EM Connect!

2 VERSIONS AVAILABLE







MAX SPEED
75 KM/H*

RANGE UP TO

4 HOURS**
IN TRIAL USE

WEIGHT 74 KG

TORQUE
740 NM

ROAD LEGAL

125 CM³

EPURE RACE NOTHING TO PROVE

REDISCOVER THE EPURE RACE — THE PUREST EXPRESSION OF SILENT TRIAL BY EM.

The Epure Race needs no introduction. This premium, 100% trial model has already conquered the trial world for several years now. How did it earn its place? Quite simply... by shining in competition and winning titles!

The iconic model of the EM brand has been completely redesigned from the ground up for the 2026 edition.

Featuring a gearbox-free system for simplified use, the bike is also equipped with EM's brand-new powertrain, exactly like the FACTOR-e.

The Epure Race gains in power, range, and weight reduction, raising the bar across the board!

The new chassis also equips the Epure Race, providing enhanced stability and performance.

Considered by many as the best chassis on the market, the Epure Race is by no means the "entry-level" model of the family...



NEW ENGINE SETTINGS

3 DISCS CLUTCH

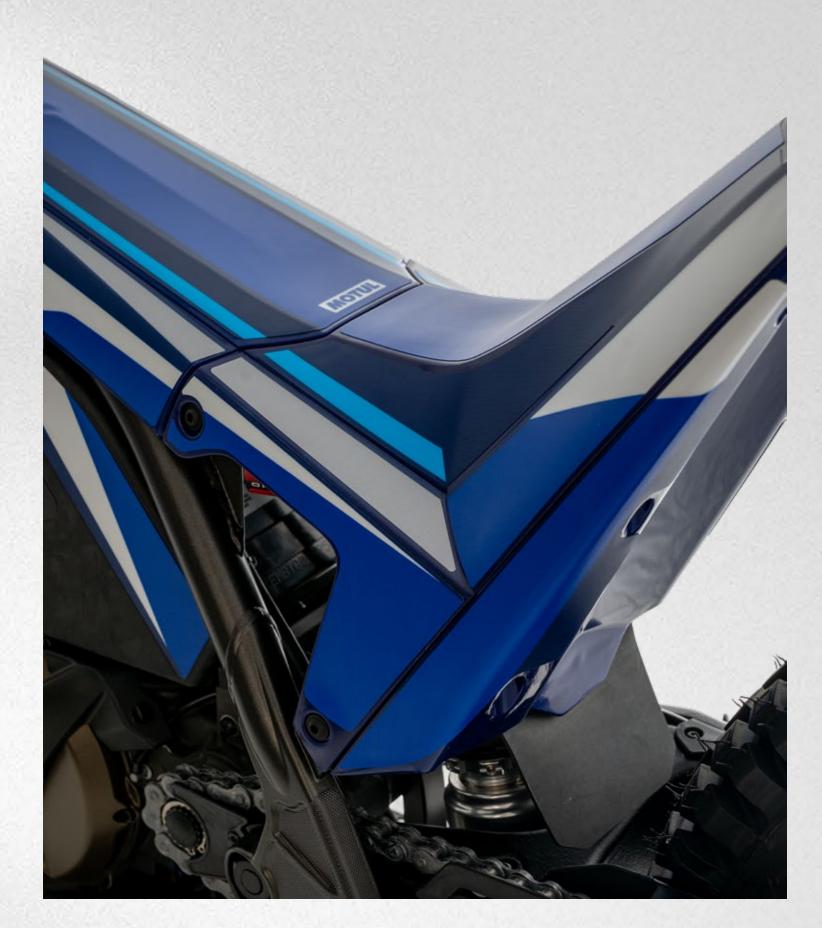
NEW DESIGN



The new engine tuning, optimized and derived from the Pilot Edition developed with Jeroni Fajardo. It provides greater control, precision, and a completely new riding feel for the 2026 range.



More robust and precise, the 3-disc clutch delivers optimal control and smoother power transfer, ensuring mastered obstacle-crossing in every situation.



A more modern, assertive style, with refined lines that enhance the bike's personality and presence.



MAX SPEED
85 KM/H*

RANGE UP TO

4 HOURS**
IN TRIAL USE

WEIGHT 75 KG

TORQUE
1400 NM

ROAD LEGAL

125 CM³

EPURE FACTOR-e REDEFINING THE SPIRIT OF TRIAL

REDISCOVER THE EPURE FACTOR-E, EM'S MOST ADVANCED VISION OF SILENT TRIAL.

The most powerful model ever designed by ELECTRIC MOTION has pure performance!

EM has designed a new engine offering inertia, torque (1400Nm) and power (up to 18kW) simply unmatched in trials! The arrival of the 4-speed gearbox offers unlimited possibilities in both areas - trials and excursion.

With new-generation Li-Ion, the performance and lifespan of the battery exceeds all possible expectations.

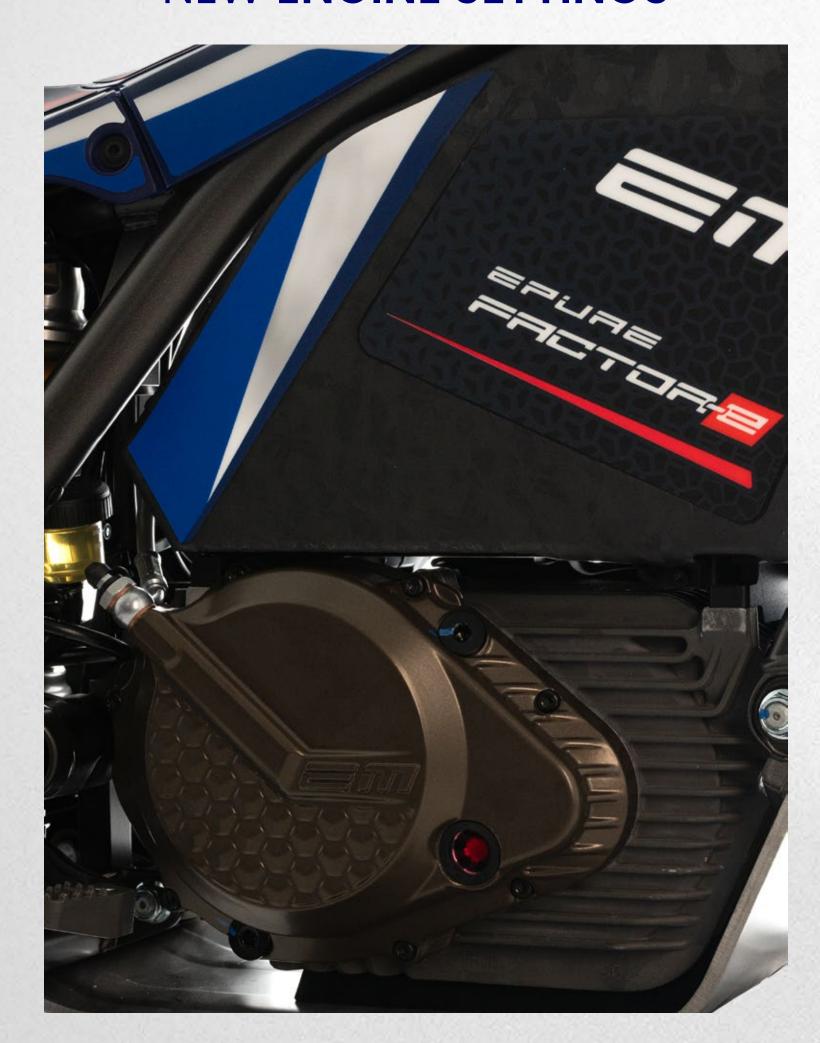
In addition, there's now a brand new long-range 2500Wh version... in the same size battery case!

The bike offers a pre-programmed mapping system but is also 100% customizable with EM Connect.

The Epure FACTOR-e is accessible to all!



NEW ENGINE SETTINGS



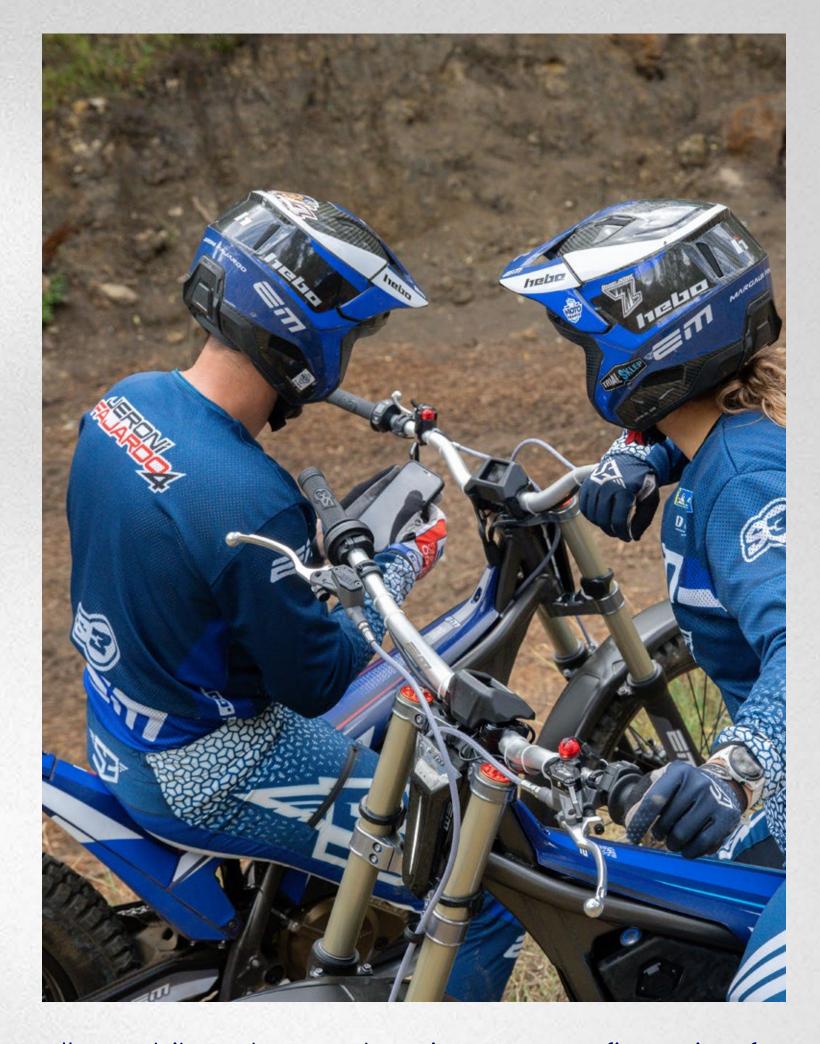
The new engine tuning, optimized and derived from the Pilot Edition developed with Jeroni Fajardo. It provides greater control, precision, and a completely new riding feel for the 2026 range.

4 SPEEDS GEARBOX



Precise and responsive, the 4-speed gearbox enables dynamic riding perfectly suited to the demands of modern trial.

EM CONNECT AS STANDARD

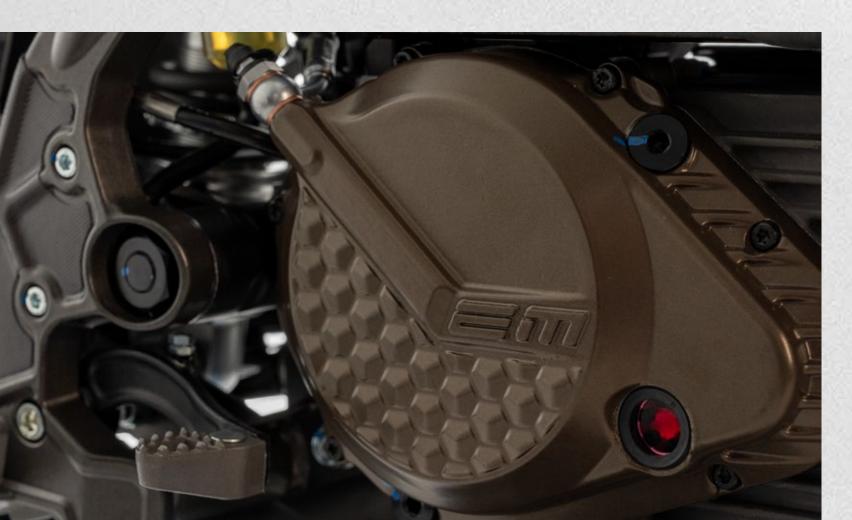


All your bike's data and settings at your fingertips, for a connected and personalized riding experience.

THE EPURE RANGE IS AVAILABLE WITH 2 DIFFERENT BATTERIES.

1.8 KWH & 2.5 KWH

You can choose between extended range or a lighter setup.











CYCLE PART

FRONT BRAKE
REAR BRAKE
150mm discs / 4 pistons Nissin
150mm discs / 2 pistons Nissin
Morad trial 1.6"x21"
REAR RIM
TIRES
Michelin X11
FRONT SUSPENSION
REAR SUSPENSION
Tech Alu racing 175mm
Tech TJ2

BATTERY

ENERGY
VOLTAGE
50,4V
CAPACITY
1800-2500Wh
WEIGHT
11-13kg
CHARGER
15A
CHARGING TIME
2H30-3H15
MINIMUM CHARGING TEMP
0°C

ENGINE

NOMINAL POWER

PEAK POWER

MAPS

GEARBOX

5,31 Kw

18 Kw

3 (unlimited with em connect)

4 gears

EQUIPMENTS

FRB
TKO
EM CONNECT
CHARGER CASE
ANTIREVERSE
TFT SCREEN
FLYWHEEL

OPTIONS

PRBR 25A CHARGER EM HANDGUARDS

CYCLE PART

FRONT BRAKE

REAR BRAKE

FRONT RIM

REAR RIM

TIRES

FRONT SUSPENSION

Disc 182mm / 4 pistons Nissin

Disc 150mm / 2 pistons Nissin

Morad trial 1.6"x21"

Morad trial 2.15"x18"

Michelin X11

Tech Alu racing 175mm

Tech TJ2

BATTERY

ENERGY
VOLTAGE
CAPACITY
1800-2500Wh
WEIGHT
CHARGER
11-13kg
CHARGING TIME
2H30-3H15
MINIMUM CHARGING TEMP
0°C

ENGINE

NOMINAL POWER

PEAK POWER

18 Kw

MAPS

3 (unlimited with em connect)

EQUIPMENT

3 DISCS CLUTCH
FRB
TKO
CHARGER CASE
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TFT SCREEN
FLYWHEEL

OPTIONS

PRBR 25A CHARGER EM HANDGUARDS EM CONNECT





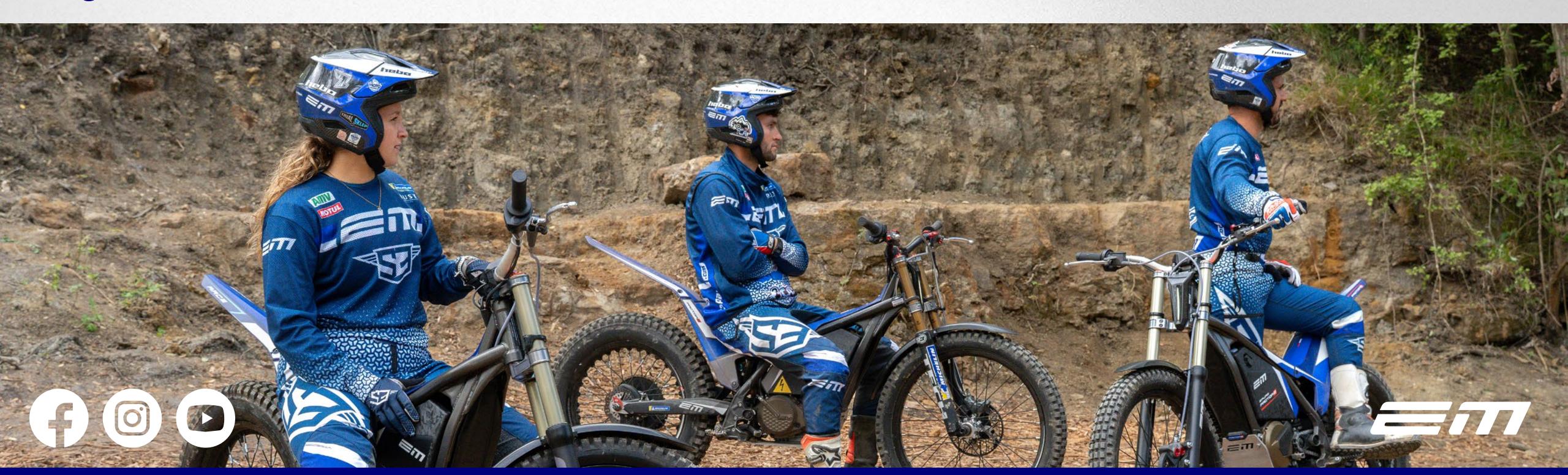


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