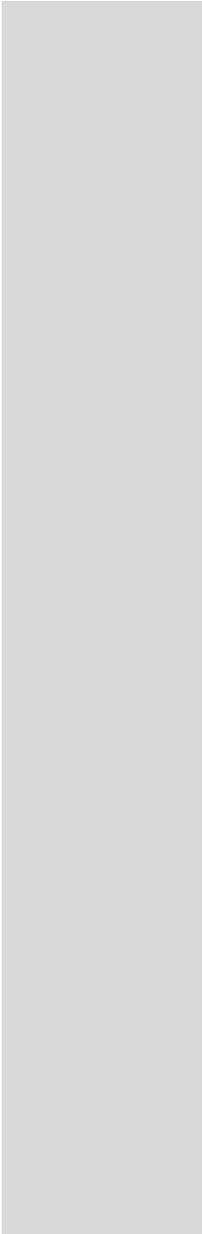




REGIS



Moving into the future without limits





## REGIS MOTORS

is an **Italian company** with decades of experience in the **development of vehicles and propulsion systems** that produces in **Italy** and **Turkey** and markets an entire range of **heavy electric quadricycles for professional use** in different application variants with **high standards** in terms of safety, sustainability, quality, innovation and Italian technology. Regis Motors' mission is to make an important contribution to **technological innovation** and **sustainable mobility** in the professional field by focusing on man and the environment, **safety** and **driving quality**.

### **100% Electric - Automotive Design - Italian Heart**

Who said that a work vehicle should only be functional?

Where agility and safety meet **comfort, style** and **Italian technology** comes Epic0 which, with its exclusive range of electric vehicles in dual platforms: **Epic0** (long) and **Epic0 Compact** (short) has been designed to cover all needs and at the service of your business!



REGIS

## KEY STRENGTHS

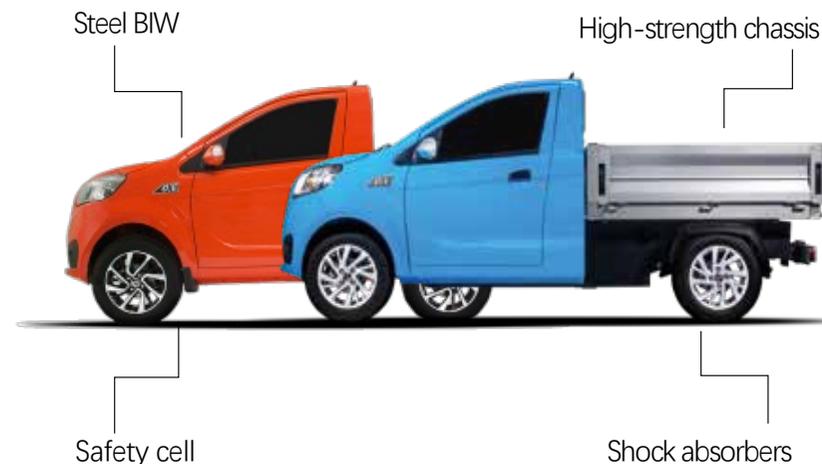
The vehicles have been made by assessing the needs of the electric market and combining them with a **functional design** that responds to the priority **technical aspects** without neglecting the design:

- **BIW Safety**
- **High-strength** frame
- **Compact** dimensions
- Versatility of equipment and customization possibilities
- **Automotive** Standard
- **Charging range** and Flexible charging options
- Proprietary technology
- **Driveability and comfort**
- High ergonomic standards

## SAFETY

**Safety** has been given top priority, the body in white consists of a **metal cab** and a **high-strength chassis**.

The cab is equipped with a **safety cell** to protect the occupants, consisting of a series of front reinforcements and **shock absorber**.





R E G I S

## COMFORT ON BOARD

The passenger compartment has been developed to provide its user with the maximum possible space which, together with the ergonomics, comfort and wear-resistant fabric seats and dynamic characteristics of the vehicle, make it a pleasant travel companion in any use. Regis Epic0 is also equipped with:

- A/C
- Radio DAB
- Advanced infotainment and IOS and Android interconnection
- Parking sensors and rear view camera





REGIS

## CHARGING VERSATILITY

### DOMESTIC NETWORK

Through a normal Schuko 220V  
16A power socket, with an  
adapter provided

### WALL-BOX

Wall charging devices equipped  
with a Type 2 Mode 3 universal  
socket

### CHARGING-STATION

Charging stations that distribute  
energy for electric vehicles up to  
7.4 kW with universal socket  
Type 2 Mode 3

## RANGE OF MAIN COLOURS

Blu  
**LED**



Red  
**POSITIVO**



White  
**LUCE**



Orange  
**SCINTILLA**



Green  
**SCHEDA**



Silver  
**LITHIO**

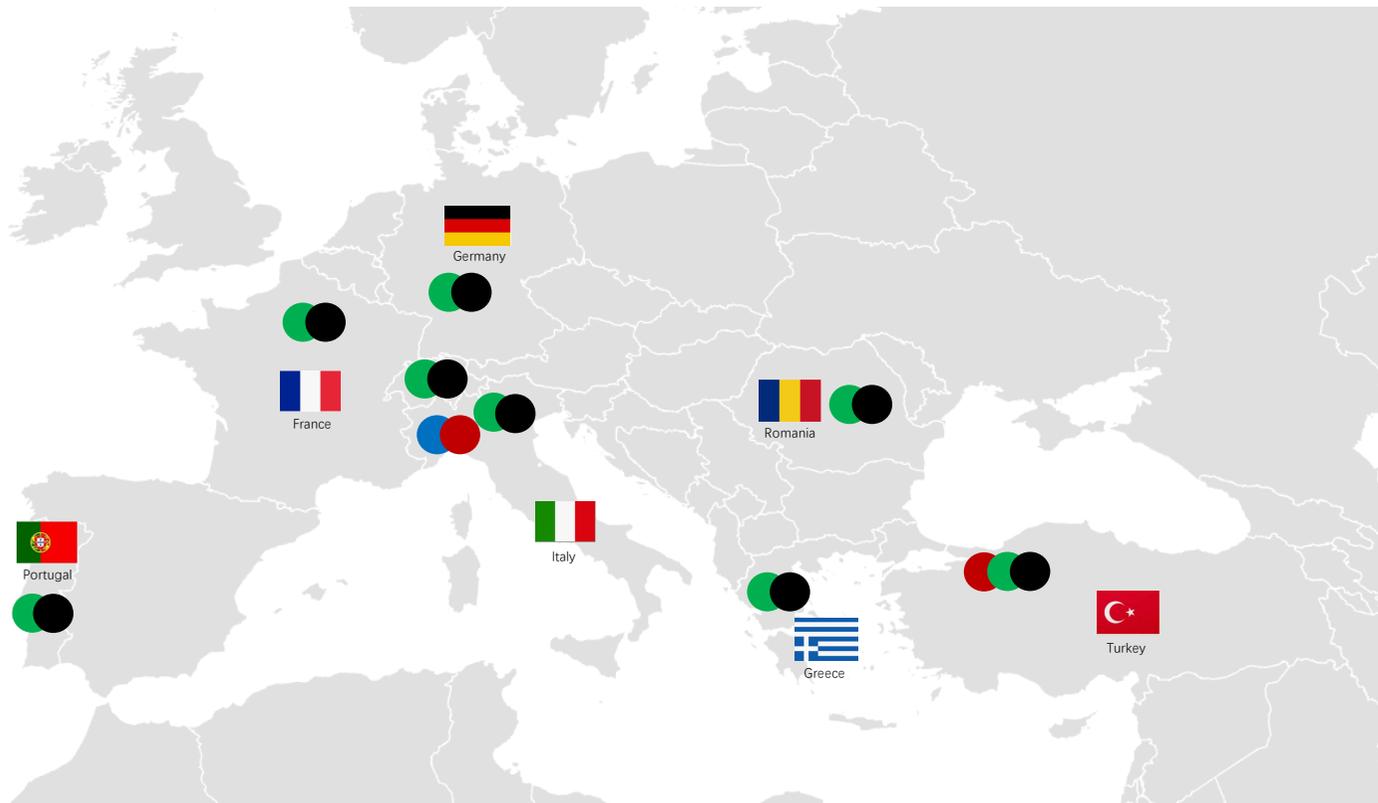


Any other color upon request

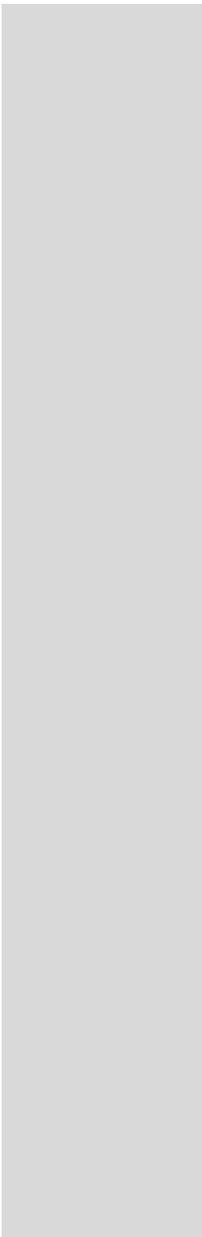


REGIS

## REFERENCE MARKETS



-  R&D
-  Manufacturing
-  Distribution
-  Service





REGIS

# Epic0





R E G I S

## TECHNICAL DATA

HOMOLOGATION	
Vehicle type	Professional heavy electric quadricycles
Classification	L7e - CU
DRIVER' S CABIN	
Body	Steel body
Cabin painting	Water-based eco-friendly
Corrosion protection	Cataphoresis
CHASSIS	
Chassis	Steel tubular
Corrosion protection	Cataphoresis
PERFORMANCE	
Maximum gradient (no load)	> 30%
Acceleration 20 - 50 km/h	< 10.0 s
LOAD	
Kerb weight	600 kg
Gross vehicle weight	1.550 kg
TRANSMISSION	
Type	One-drive transmission
SUSPENSIONS	
Front suspensions	Shock assorber and springs
Rear suspensions	Steel leaf springs, spring shock assorber
BRAKES	
Main braking system	Dual-circuit pump

Power brake	Vacuum with electric motor
STEERING	
Type	Rack
Power steering	Electric
ENGINE	
Type	Electric - AC Brushless
Power	15 kW / 30 kW Peak
Cooling	Air / Liquid
INVERTER	
Technology	MOSFET
Rated voltage	144 V
Max power	250 A
Cooling	Air
BATTERY	
Technology	Li NMC / VDA355
Rated voltage	144 V
Regeneration with vehicle in release	YES
CHARGING	
Power supply voltage	Single phase 220 V
Maximum supply power	16 A
Output voltage to traction battery	144 V
TYRE	
Front and rear tyres	165 65 R14 83T





REGIS



# Epic0 Chassis

Configuration	Unit Measure	MAX Value
External dimensions (Length x Width x Height)	m	3,70 x 1,54 x 1,68
Loading floor height	m	0,75
Turning radius	m	4,6
Payload depending on the equipment	kg	800 (Battery 14 kWh) 760 (Battery 21 kWh)
Speed	Km/h	50 / 75 / 90
Range	km	150 (50 km/h, Battery 14 kWh) 130 (75 km/h, Battery 14 kWh) 110 (90 km/h, Battery 14 kWh) 220 (50 km/h, Battery 21 kWh) 200 (75 km/h, Battery 21 kWh) 180 (90 km/h, Battery 21 kWh)
Battery charger	kW	3,3 6,6
Charging time	h	4,5 (Battery 14 kWh, Charger 3,3 kW) 2,5 (Battery 14 kWh, Charger 6,6 kW) 6,5 (Battery 21 kWh, Charger 3,3 kW) 3,5 (Battery 21 kWh, Charger 6,6 kW)

  
**Epic0** Chassis

  
**Epic0** Pick-Up  
Epic0 Tipper

  
**Epic0** Van  
Epic0 Telocentric

  
**Epic0** ATP Fridge  
0 / +4 °C  
-20 / 0 °C

  
**Epic0** RSU  
Dumpster (Optional)

  
**Epic0** Special Setups





REGIS



# Epic0 Pick-up / RTB

Configuration	Unit Measure	MAX Value
External dimensions (Length x Width x Height)	m	3,81 x 1,54 x 1,68 (Cassone standard) 4,21 x 1,54 x 1,68 (Cassone allungato)
External setup dimensions (Length x Width x Height)	m	1,68 x 1,54 x 1,68 (Cassone standard) 2,08 x 1,54 x 1,68 (Cassone allungato)
Useful cargo area (Length x Width)	m <sup>2</sup>	2,43 (Cassone standard) 3,02 (Cassone allungato)
Loading floor height	m	0,75
Loading platform tilt (via double electric actuator)	degrees	35
Turning radius	m	4,6
Loading capacity	kg	700 (Battery 14 kWh) 660 (Battery 21 kWh)
Speed	Km/h	50 / 75 / 90
Range	km	140 (50 km/h, Battery 14 kWh) 120 (75 km/h, Battery 14 kWh) 105 (90 km/h, Battery 14 kWh) 210 (50 km/h, Battery 21 kWh) 190 (75 km/h, Battery 21 kWh) 170 (90 km/h, Battery 21 kWh)
Charger Battery	kW	3,3 6,6
Charging time	h	4,5 (Battery 14 kWh, Charger 3,3 kW) 2,5 (Battery 14 kWh, Charger 6,6 kW) 6,5 (Battery 21 kWh, Charger 3,3 kW) 3,5 (Battery 21 kWh, Charger 6,6 kW)

## Optional:

- Added boards
- Roof rack
- More on request



**Epic0** Chassis



**Epic0** Pick-Up  
Epic0 Tipper



**Epic0** Van  
Epic0 Telocentric



**Epic0** ATP Fridge  
0 / +4 °C  
-20 / 0 °C



**Epic0** RSU  
Dumpster (Optional)



**Epic0** Special Setups





REGIS



# Epic0 Van

Configuration	Unit Measure	MAX Value
External dimensions (Length x Width x Height)	m	3,81 x 1,54 x 2,57
External setup dimensions (Length x Width x Height)	m	1,68 x 1,54 x 1,50 (Max 1,82)
Volume utile di carico	m <sup>3</sup>	3,5 (Max 4,2)
Loading floor height	m	0,75
Turning radius	m	4,6
Loading capacity	kg	600 (Battery 14 kWh) 560 (Battery 21 kWh)
Speed	Km/h	50 / 75 / 90
Range	km	135 (50 km/h, Battery 14 kWh) 115 (75 km/h, Battery 14 kWh) 100 (90 km/h, Battery 14 kWh) 195 (50 km/h, Battery 21 kWh) 180 (75 km/h, Battery 21 kWh) 160 (90 km/h, Battery 21 kWh)
Charger Battery	kW	3,3 6,6
Charging time	h	4,5 (Battery 14 kWh, Charger 3,3 kW) 2,5 (Battery 14 kWh, Charger 6,6 kW) 6,5 (Battery 21 kWh, Charger 3,3 kW) 3,5 (Battery 21 kWh, Charger 6,6 kW)

**Optional:**

- Curtain-sided van
- Van with roller shutters
- Cargo swap (Setup with integrated battery)





REGIS



# Epic0 ATP Fridge

Configuration	Unit Measure	MAX Value
External dimensions (Length x Width x Height)	m	3,81 x 1,54 x 2,57
External setup dimensions (Length x Width x Height)	m	1,68 x 1,54 x 1,50 (Max 1,82)
Volume utile di carico	m <sup>3</sup>	3,5 (Max 4,2)
Loading floor height	m	0,75
Turning radius	m	4,6
Loading capacity	kg	500 (Battery 14 kWh) 460 (Battery 21 kWh)
Speed	Km/h	50 / 75 / 90
Range	km	125 (50 km/h, Battery 14 kWh) 105 (75 km/h, Battery 14 kWh) 95 (90 km/h, Battery 14 kWh) 185 (50 km/h, Battery 21 kWh) 170 (75 km/h, Battery 21 kWh) 150 (90 km/h, Battery 21 kWh)
Charger Battery	kW	3,3 6,6
Charging time	h	4,5 (Battery 14 kWh, Charger 3,3 kW) 2,5 (Battery 14 kWh, Charger 6,6 kW) 6,5 (Battery 21 kWh, Charger 3,3 kW) 3,5 (Battery 21 kWh, Charger 6,6 kW)

## Optional:

- Isothermic
- 0 / 4 °C
- -20 / 0 °C





REGIS



# Epic0 RSU Waste

Configuration	Unit Measure	MAX Value
External dimensions (Length x Width x Height)	m	3,81 x 1,54 x 2,57
External setup dimensions (Length x Width x Height)	m	1,68 x 1,54 x 1,82
Volume utile di carico	m <sup>3</sup>	2,2
Loading floor height	m	0,75
Turning radius	m	4,6
Loading capacity	kg	500 (Battery 14 kWh) 460 (Battery 21 kWh)
Speed	Km/h	50 / 75 / 90
Range	km	125 (50 km/h, Battery 14 kWh) 105 (75 km/h, Battery 14 kWh) 95 (90 km/h, Battery 14 kWh) 185 (50 km/h, Battery 21 kWh) 170 (75 km/h, Battery 21 kWh) 150 (90 km/h, Battery 21 kWh)
Charger Battery	kW	3,3 6,6
Charging time	h	4,5 (Battery 14 kWh, Charger 3,3 kW) 2,5 (Battery 14 kWh, Charger 6,6 kW) 6,5 (Battery 21 kWh, Charger 3,3 kW) 3,5 (Battery 21 kWh, Charger 6,6 kW)

## Optional:

- Independent electrical system
- Tipping Body
- Wheelie bin tipper





REGIS



# Epic0 Special setups



Configuration	Unit Measure	MAX Value
External dimensions (Length x Width x Height)	m	3,81 x 1,54 x 2,57
External setup dimensions (Length x Width x Height)	m	1,68 x 1,54 x 1,82
Loading floor height	m	0,75
Turning radius	m	4,6
Loading capacity	kg	400 (Battery 14 kWh) 360 (Battery 21 kWh)
Speed	Km/h	50 / 75 / 90
Range	km	135 (50 km/h, Battery 14 kWh) 115 (75 km/h, Battery 14 kWh) 100 (90 km/h, Battery 14 kWh) 195 (50 km/h, Battery 21 kWh) 180 (75 km/h, Battery 21 kWh) 160 (90 km/h, Battery 21 kWh)
Charger Battery	kW	3,3 6,6
Charging time	h	4,5 (Battery 14 kWh, Charger 3,3 kW) 2,5 (Battery 14 kWh, Charger 6,6 kW) 6,5 (Battery 21 kWh, Charger 3,3 kW) 3,5 (Battery 21 kWh, Charger 6,6 kW)

## Optional:

- Custom configuration and features tailored to customer needs

 <b>Epic0</b> Chassis	 <b>Epic0</b> Pick-Up Epic0 Tipper	 <b>Epic0</b> Van Epic0 Telocentric	 <b>Epic0</b> ATP Fridge 0 / +4 °C -20 / 0 °C	 <b>Epic0</b> RSU Dumpster (Optional)	 <b>Epic0</b> Special Setups
---	---	--	---	--	--





REGIS

# Epic0 Compact





REGIS

## TECHNICAL DATA

HOMOLOGATION	
Vehicle type	Professional heavy electric quadricycles
Classification	L7e - CU
DRIVER' S CABIN	
Body	Steel body
Cabin painting	Water-based eco-friendly
Corrosion protection	Cataphoresis
CHASSIS	
Chassis	Steel tubular
Corrosion protection	Cataphoresis
PERFORMANCE	
Maximum gradient (no load)	> 30%
Acceleration 20 - 50 km/h	< 10.0 s
LOAD	
Kerb weight	600 kg
Gross vehicle weight	1.250 kg
TRANSMISSION	
Type	One-drive transmission
SUSPENSIONS	
Front suspensions	Shock assorber and springs
Rear suspensions	Steel leaf springs, spring shock assorber
BRAKES	
Main braking system	Dual-circuit pump

Power brake	Vacuum with electric motor
STEERING	
Type	Rack
Power steering	Electric
ENGINE	
Type	Electric - AC Brushless
Power	15 kW / 30 kW Peak
Cooling	Air / Liquid
INVERTER	
Technology	MOSFET
Rated voltage	144 V
Max power	250 A
Cooling	Air
BATTERY	
Technology	18650 Li NMC / WDA355
Rated voltage	144 V
Regeneration with vehicle in release	YES
CHARGING	
Power supply voltage	Single phase 220 V
Maximum supply power	16 A
Output voltage to traction battery	144 V
TYRE	
Front and rear tyres	155 65 R14 79T





REGIS

# Epic0 Compact Pick-up



Configuration	Unit Measure	MAX Value
External dimensions (Length x Width x Height)	m	3,05 x 1,54 x 1,68
Useful cargo area (Length x Width)	m <sup>2</sup>	1,3
Loading floor height	m	0,65
Turning radius	m	3,7
Loading capacity utile in funzione dell' allestimento	kg	400 (Battery 14 kWh)
Speed	Km/h	50 / 75
Range	km	175 (50 km/h, Battery 14 kWh) 140 (75 km/h, Battery 14 kWh)
Charger Battery	kW	3,3 6,6
Charging time	h	4,5 (Battery 14 kWh, Charger 3,3 kW) 2,5 (Battery 14 kWh, Charger 6,6 kW)





REGIS

# Epic0 Compact Van



Configuration	Unit Measure	MAX Value
External dimensions (Length x Width x Height)	m	3,05 x 1,54 x 1,68
External setup dimensions (Length x Width x Height)	m	1,10 x 1,54 x 1,05 (Van standard) 1,10 x 1,54 x 1,90 (Van maxi)
Volume utile di carico	m <sup>3</sup>	1,10 (Van standard) 1,60 (Van maxi)
Loading floor height	m	0,65
Turning radius	m	3,7
Loading capacity	kg	350 (Battery 14 kWh)
Speed	Km/h	50 / 75
Range	km	170 (50 km/h, Battery 14 kWh) 135 (75 km/h, Battery 14 kWh)
Charger Battery	kW	3,3 6,6
Charging time	h	4,5 (Battery 14 kWh, Charger 3,3 kW) 2,5 (Battery 14 kWh, Charger 6,6 kW)



**Epic0** COMPACT



**Epic0** COMPACT Van



**Epic0** COMPACT Multi Utility





REGIS

# Epic0 Compact Multy Utility



Configuration	Unit Measure	MAX Value
External dimensions (Length x Width x Height)	m	3,05 x 1,54 x 1,68
Useful cargo area (Length x Width)	m <sup>2</sup>	1,3
Loading floor height	m	0,65
Turning radius	m	3,7
Loading capacity	kg	400 (Battery 14 kWh)
Speed	Km/h	50 / 75
Range	km	175 (50 km/h, Battery 14 kWh) 140 (75 km/h, Battery 14 kWh)
Charger Battery	kW	3,3 6,6
Charging time	h	4,5 (Battery 14 kWh, Charger 3,3 kW) 2,5 (Battery 14 kWh, Charger 6,6 kW)





REGIS



THE FIRST ELECTRIC CAR  
DESIGNED AND BUILT  
FOR YOUR SECOND HOME  
ON A ROCKY ISLAND,  
IN THE COUNTRYSIDE, IN THE MOUNTAINS...







REGIS

[www.regis-motors.com](http://www.regis-motors.com)