



TAZZARI EV
technology



TAZZARI  **GROUP**

Via Selice Provinciale 42 - **Imola, Motor Valley** - Italy



TAZZARI GROUP FOUNDED IN 1963



TAZZARI GROUP

415

**EMPLOYEES
10% IN RESEARCH AND
DEVELOPMENT AREA**



32000

**SQUARE METERS
COVERED BY
SOLAR PANELS**

www.tazzari.com



TAZZARI EV

49 EV PROJECTS COMPLETED SINCE 2006

TAZZARI EV
zero emission mobility

is the **Brand** that markets
our Electric Vehicles

TAZZARI EV
technology

is the **Division** that design
and develop Electric Vehicles
for third party companies



Tazzari EV Technology is the Lithium-Powered Electric Vehicles pioneer.
**Expert in the electrification and conversion of any vehicle and project type to
accelerate the transition to a Zero Emission Planet.**

www.tazzari-zero.com

SINCE 2006



TECHNOLOGY FOR **ELECTRIFICATION**

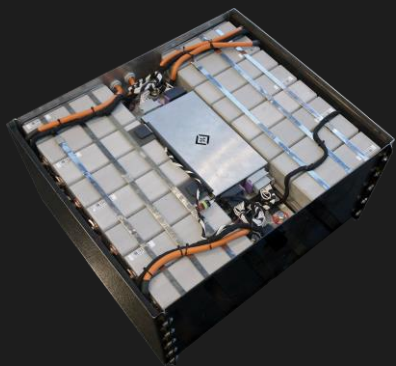


EVERY VEHICLE WILL BE ZERO EMISSION IN THE FUTURE



ACCELERATE THE TRANSITION TO ZERO EMISSION

OUR EXPERTISE



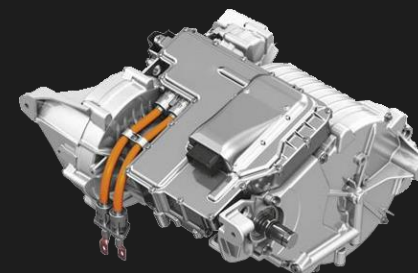
**Battery Packs +
Remote Control**



**Electric
Motor**



**Power
Electronics**



**Complete
Powertrain**



**I/O
Units**



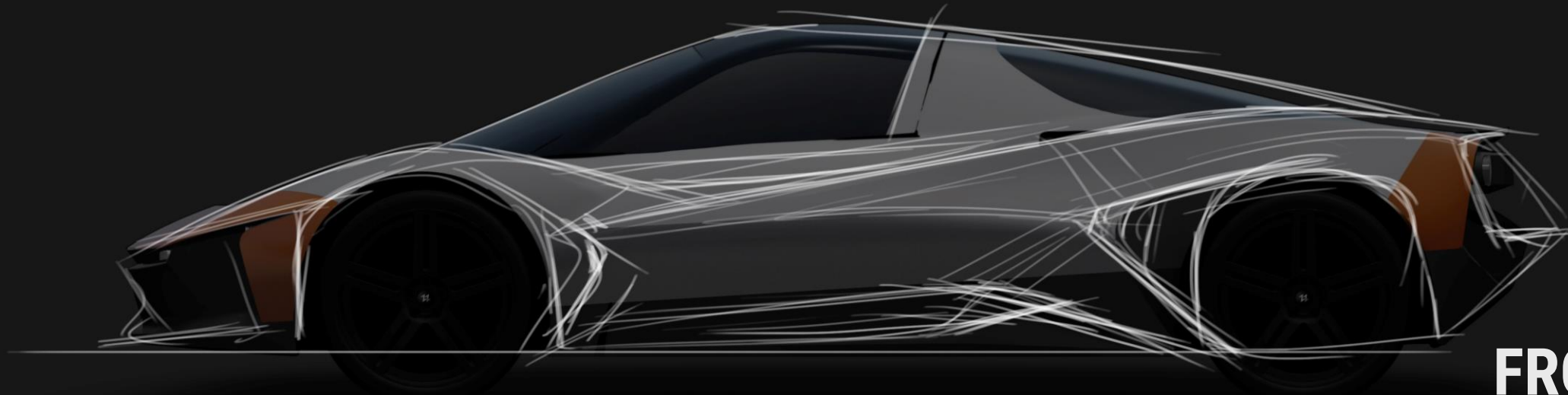
**Vehicle
Control Unit**



**Battery
Management
System**



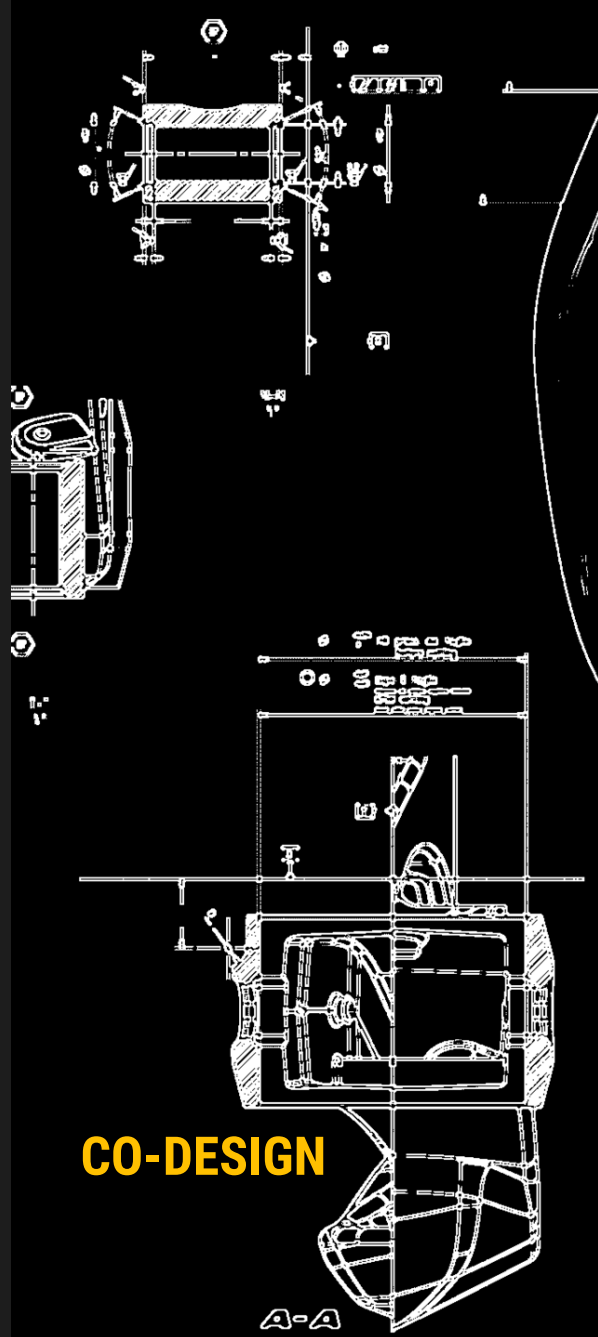
**Instruments
Cluster**



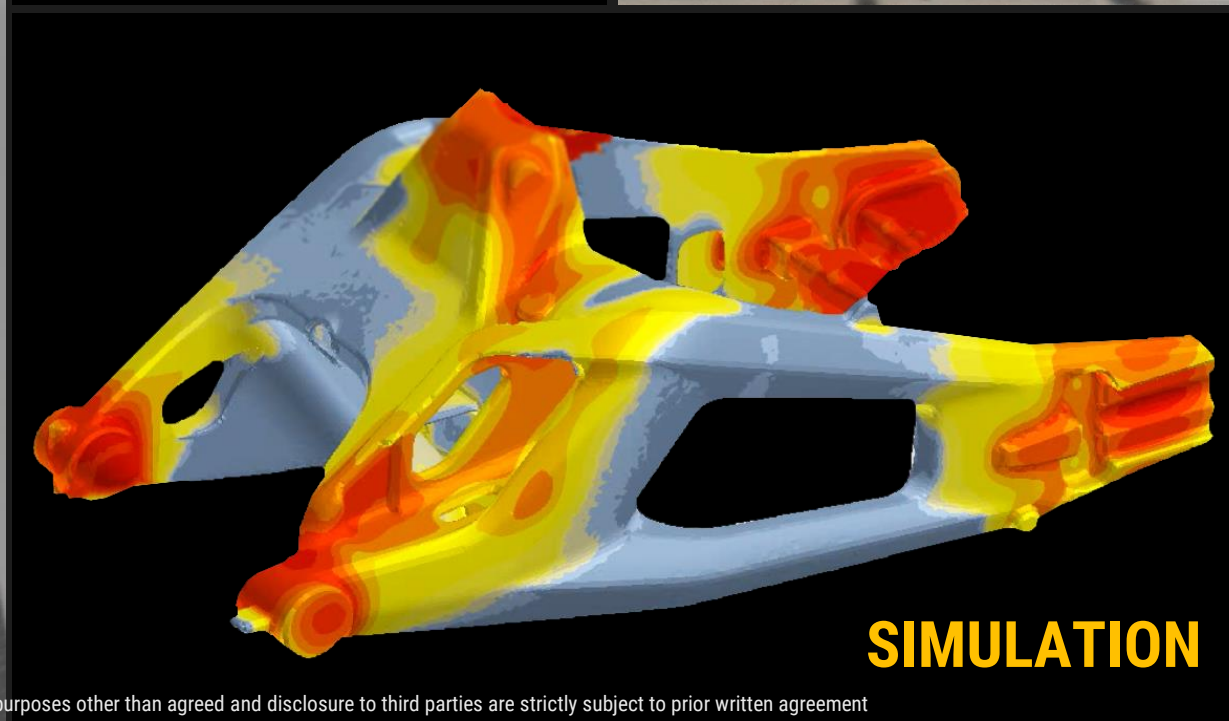
FROM 2D

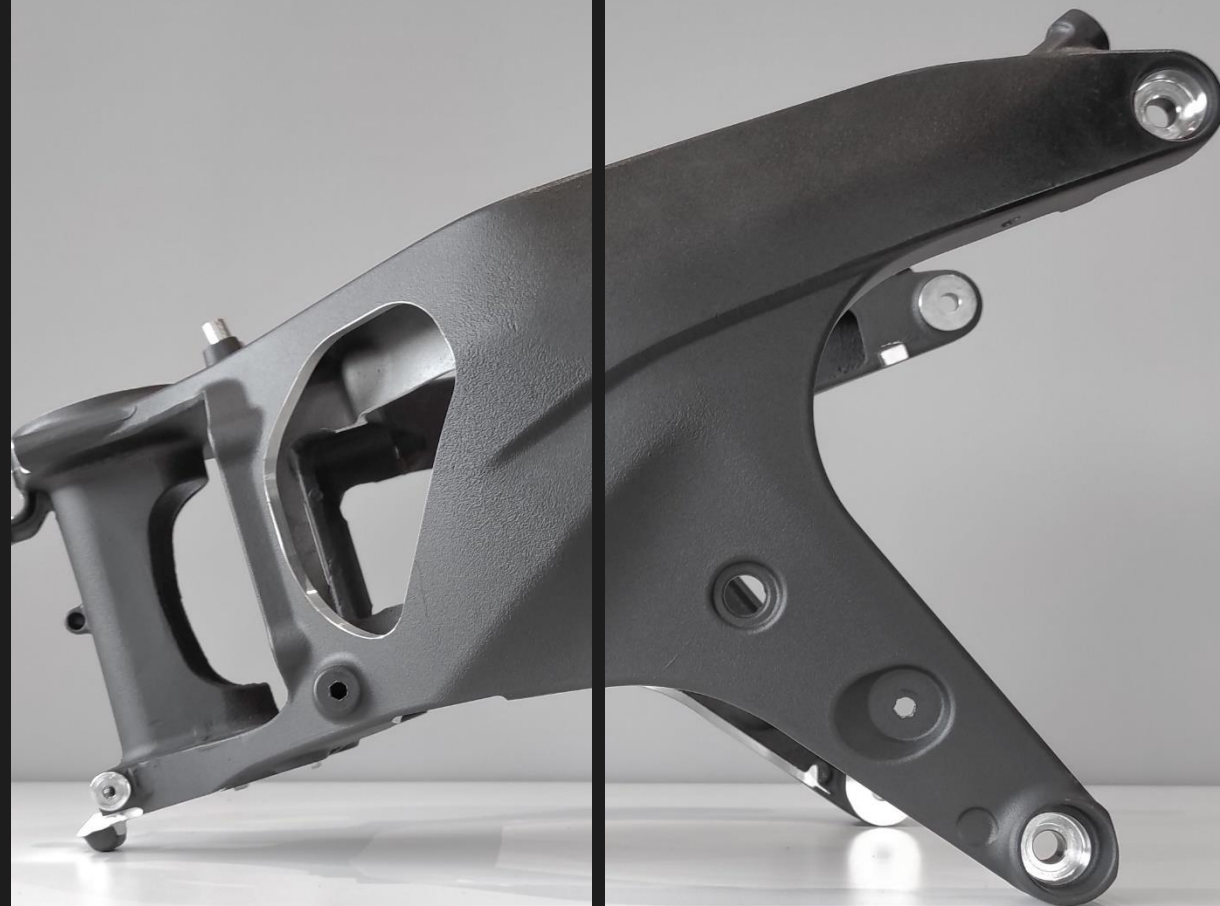
TO 3D DESIGN



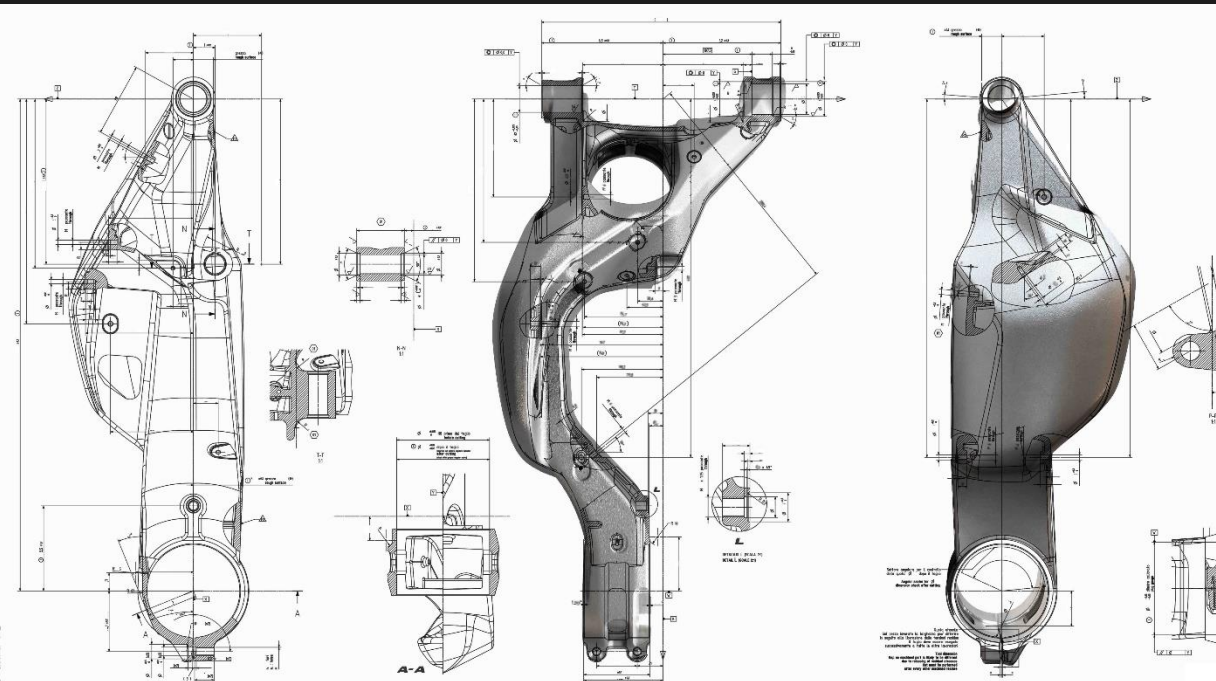


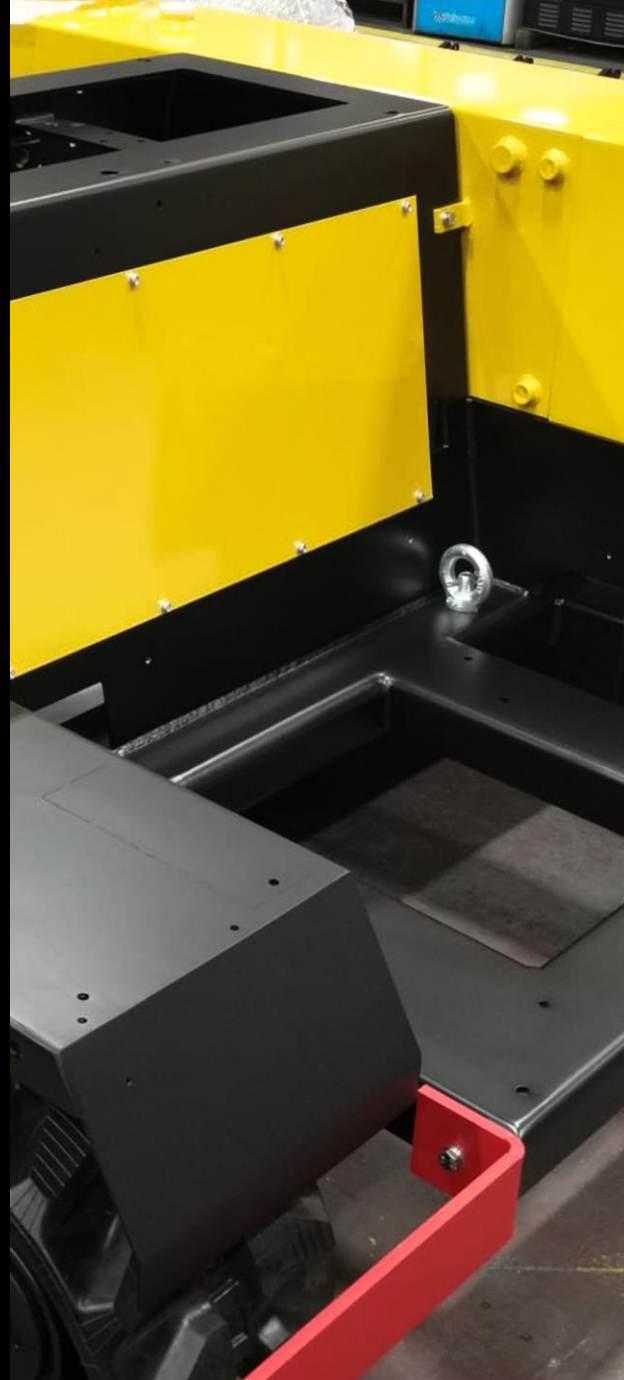
**FROM 3D DESIGN
TO REAL
COMPONENT**





ALUMINUM FRAME COMPONENTS





ENGINEERING DEVELOPMENT



POWERED BY TAZZARI ELECTRIC



OVER 2000 ELECTRIC CITYCARS PRODUCED
MILLIONS OF KILOMETERS DRIVEN WORLDWIDE
COMPLETE IN-HOUSE DESIGN AND PRODUCTION

PIONEERS SINCE JANUARY 2010
TAZZARI ZERO
THE FIRST LITHIUM-POWERED
ELECTRIC CITY CAR IN THE WORLD



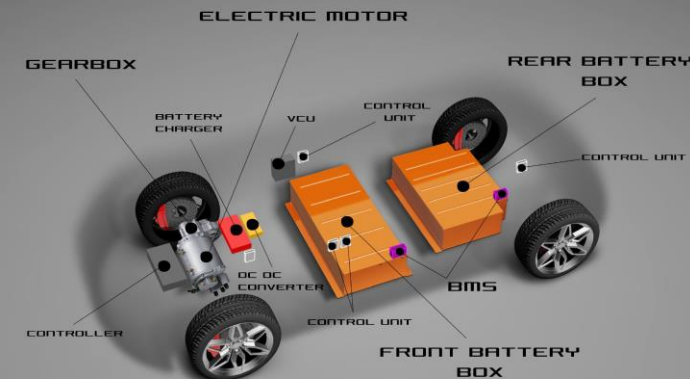


CASE HISTORY

COMPLETE EV DEVELOPMENT

«THE SEVEN-SEATER SUV»

MOTOR TYPE	PMSM	TOP SPEED	180 km/h
POWER	170 kW	RANGE	430 km
BATTERY TYPE	LFP	SEATS	7
DC BUS	340 V	CHASSIS	Aluminum and Carbon Fiber
ENERGY	70 kWh		





CASE HISTORY **COMPLETE EV CONVERSION** «THE FIRST ELECTRIC PAVING MACHINE IN THE WORLD»

UP TO 23 WORKING HOURS **PER SINGLE CHARGE** REMOTE CONTROL **WORLDWIDE MANAGEMENT AND ANALYSIS**





ITALIAN VOLT LACAMA

THE FIRST FULLY CUSTOMIZABLE ELECTRIC MOTORBIKE

TOP SPEED	200 km/h
RANGE	200 km
MOTOR TYPE	PMSM
POWER	110 Kw
BATTERY	Lithium NMC - Fluid Battery





**BIG CARGO
IN SMALL SPACE**



MINIMAX CUBO

made in italy - motor valley



DRIVE LIKE A CAR
PARK LIKE A SCOOTER



MINIMAX

made in italy - motor valley



ENJOY THE
RETRO CLASSIC



ZERO 4 BUGGY

made in italy - motor valley



TAZZARI EV

zero emission mobility



MINIMAX

MODEL: MINIMAX 45
CATEGORY: L6e Quadricycle
BODY STYLE: Closed 2 seats
LENGTH: 2.129 mm
WIDTH: 1.200 mm
HEIGHT: 1.668 mm
TRUNK CAPACITY: 240/400 liters
WEIGHT WITHOUT BATTERIES: from 425 kg
MAXIMUM SPEED: 45 km/h
BRAKING SYSTEM: 4 disks + ABS opt.
RIMS: 14" and 15"
FRAME: steel
POWER: 6 kW (10 Kw peak)
BATTERIES: Lithium (up to 3.000 cycles)
RANGE at 45 km/h constant speed:
 224 km LITHIUM BIG batteries
 112 km LITHIUM STD batteries



MINIMAX

MODEL: MINIMAX 80
CATEGORY: L7e Quadricycle
BODY STYLE: Closed 2 seats
LENGTH: 2.129 mm
WIDTH: 1.200 mm
HEIGHT: 1.668 mm
TRUNK CAPACITY: 240/400 liters
WEIGHT WITHOUT BATTERIES: from 450 kg
MAXIMUM SPEED: 80 km/h
BRAKING SYSTEM: 4 disks + ABS opt.
RIMS: 14" and 15"
FRAME: steel
POWER: 11,5 kW (15 Kw peak)
BATTERIES: Lithium (up to 3.000 cycles)
RANGE at 45 km/h constant speed:
 224 km LITHIUM BIG batteries
 112 km LITHIUM STD batteries



MINIMAX CUBO

MODEL: MINIMAX CUBO PICKUP
CATEGORY: L7e-CU Quadricycle
BODY STYLE: Closed 2 seats
WIDTH: 3.228 mm
WIDTH: 1.200 mm
HEIGHT: 1.668 mm
TRUNK CAPACITY: 150/310/510 liters
LOAD CAPACITY: 550 kg (125x110 cm)
WEIGHT WITHOUT BATTERIES: from 600 kg
MAXIMUM SPEED: 65 km/h
BRAKING SYSTEM: 4 disks + ABS opt.
RIMS: 14" and 15"
FRAME: steel
POWER: 11,5 kW (15 kW peak)
BATTERIES: Lithium (up to 3.000 cycles)
RANGE at 45 km/h constant speed:
 336 km LITHIUM PRO batteries
 224 km LITHIUM BIG batteries
 112 km LITHIUM STD batteries



MINIMAX CUBO

MODEL: MINIMAX CUBO VAN
CATEGORY: L7e-CU Quadricycle
BODY STYLE: Closed 2 seats
WIDTH: 3.228 mm
WIDTH: 1.200 mm
HEIGHT: 1.668 mm
TRUNK CAPACITY: 150/310/510 liters
LOAD CAPACITY: 600 kg (125x110 cm)
WEIGHT WITHOUT BATTERIES: from 600 kg
MAXIMUM SPEED: 65 km/h
BRAKING SYSTEM: 4 disks + ABS opt.
RIMS: 14" and 15"
FRAME: steel
POWER: 11,5 kW (15 kW peak)
BATTERIES: Lithium (up to 3.000 cycles)
RANGE at 45 km/h constant speed:
 336 km LITHIUM PRO batteries
 224 km LITHIUM BIG batteries
 112 km LITHIUM STD batteries



ZERO 4 BUGGY

MODEL: ZERO 4 BUGGY
CATEGORY: L7e Quadricycle
BODY STYLE: Open Top 4 seats
LENGTH: 3.204 mm
WIDTH: 1.500 mm
HEIGHT: 1.600 mm
TRUNK CAPACITY: 40/60/750 liters
WEIGHT WITHOUT BATTERIES: from 450 kg
MAXIMUM SPEED: 90 km/h
BRAKING SYSTEM: 4 disks + ABS opt.
RIMS: 14 and 15"
FRAME: aluminum
POWER: 15 kW (25 kW peak)
BATTERIES: Lithium (up to 3.000 cycles)
MAXIMUM RANGE WMTc cycle:
 180 km LITHIUM BIG batteries
 103 km LITHIUM STD batteries

MADE IN ITALY – MOTOR VALLEY

TAZZARI EV RANGE – READY FOR SALES AND LICENSING



ZERO 4 OPENSKY TENDER

MODEL: ZERO 4 OPENSKY TENDER
CATEGORY: For use in private areas
BODY STYLE: Open Top 2/4 seats
LENGTH: 3.135 mm
WIDTH: 1.500 mm
HEIGHT: 1.600 mm
TRUNK VOLUME: 40/640/750 liters
WEIGHT WITHOUT BATTERIES: from 450 kg
MAXIMUM SPEED: 45 km/h
BRAKING SYSTEM: 4 disks + ABS opt.
RIMS: 14" and 15"
FRAME: aluminum
POWER: 6 kW (10 Kw peak)
BATTERIES: Lithium (up to 3.000 cycles)
MAXIMUM RANGE WMTC cycle:
 137 km LITHIUM BIG batteries
 75 km LITHIUM STD batteries



ZERO 4 OPENSKY LIMITED

MODEL: ZERO 4 OPENSKY LIMITED
CATEGORY: L7e Quadricycle
BODY STYLE: Open Top 4 seats
LENGTH: 3.135 mm
WIDTH: 1.500 mm
HEIGHT: 1.600 mm
TRUNK VOLUME : 40/640/750 liters
WEIGHT WITHOUT BATTERIES: from 450 kg
MAXIMUM SPEED: 60 km/h
BRAKING SYSTEM: 4 disks + ABS opt.
RIMS: 14" and 15"
FRAME: aluminum
POWER: 6 kW (10 Kw peak)
BATTERIES: Lithium (up to 3.000 cycles)
MAXIMUM RANGE WMTC cycle:
 137 km LITHIUM BIG batteries
 75 km LITHIUM STD batteries



ZERO 4 OPENSKY SPORT

MODEL: ZERO 4 OPENSKY SPORT
CATEGORY: L7e Quadricycle
BODY STYLE: Open Top 4 seats
LENGTH: 3.135 mm
WIDTH: 1.500 mm
HEIGHT: 1.600 mm
TRUNK VOLUME : 40/640/750 liters
WEIGHT WITHOUT BATTERIES: from 450 kg
MAXIMUM SPEED: 90 km/h
BRAKING SYSTEM: 4 disks + ABS opt.
RIMS: 14" and 15"
FRAME: aluminum
POWER: 15 kW (25 kW peak)
BATTERIES: Lithium (up to 3.000 cycles)
MAXIMUM RANGE WMTC cycle:
 180 km LITHIUM BIG batteries
 103 km LITHIUM STD batteries



ZERO JUNIOR

MODEL: ZERO JUNIOR
CATEGORY: L6e Quadricycle
BODY STYLE: Coupé 2 seats
LENGTH: 2.790 mm
WIDTH: 1.500 mm
HEIGHT: 1.470 mm
TRUNK VOLUME : 445 liters
WEIGHT WITHOUT BATTERIES: from 425 Kg
MAXIMUM SPEED: 45 Km/h
BRAKING SYSTEM: 4 disks + ABS opt.
RIMS: 14 e 15"
FRAME: steel
POWER: 6 kW (10 kW peak)
BATTERIES: Lithium (up to 3.000 cycles)
MAXIMUM RANGE WMTC cycle:
 141 km LITHIUM BIG batteries
 94 km LITHIUM STD batteries



ZERO CITY

MODEL: ZERO CITY
CATEGORY: L7e Quadricycle
BODY STYLE: Coupé 2 seats
LENGTH: 2.795 mm
WIDTH: 1.500 mm
HEIGHT: 1.450 mm
TRUNK VOLUME : 445 liters
WEIGHT WITHOUT BATTERIES: from 450 kg
MAXIMUM SPEED: 90 km/h
BRAKING SYSTEM: 4 disks + ABS opt.
RIMS: 14 and 15"
FRAME: steel
POWER: 15 kW (25 kW peak)
BATTERIES: Lithium (up to 3.000 cycles)
MAXIMUM RANGE WMTC cycle:
 150 km LITHIUM BIG batteries
 94 km LITHIUM STD batteries
 200 km at 50 km/h constant speed with
 LITHIUM BIG batteries

MADE IN ITALY – MOTOR VALLEY

TAZZARI EV RANGE – READY FOR SALES AND LICENSING



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