

EVA RIBELLE

TECHNICAL SPECIFICATIONS OF THE MOTORCYCLE

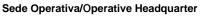
| COLOUR | Rosso Corsa - Stealth Grey |
|----------------------|---|
| MOTOR | Permanent Magnet AC, Oil Cooled |
| POWER kW/Hp | Maximum / Continuous power 107kW/145 Hp at 6000 rpm |
| TOP SPEED | Limited at 200 km/h – 125 mph |
| TORQUE | 215 Nm / 159 ft lb |
| CRUISE CONTROL | Sophisticated cruise control system that uses the electronic brake to maintain speed and increase braking energy |
| TRACTION CONTROL | Six levels of intervention combined with the existing eABS and the Bosch ABS |
| RANGE* | City: 400 km Combined: 230 km Extra-Urban: 180 km *All range testing carried out in real-world conditions on actual road surfaces |
| RIDING MODES | 4 Riding Modes: Urban, Eco, Rain, Sport / 4 Regenerative Maps: Low, Medium, High, Off |
| PARK ASSISTANT | Back and Forth (3 km/h - 4,5 km/h) |
| BATTERY | Maximum Capacity 21.5 kWh / Nominal Capacity 18.9 kWh – lithium polymer – Life 1200 Cycles @ 80% Capacity (100% DOD) |
| CHARGE INTERRUPTION | The vehicle can be configured to autonomously stop the charge at a certain level. The user can configure this function through the dashboard. |
| RECHARGE | Fast Charge DCFC Mode 4: 400 km/h or 6,7 km/min ; Slow Charge Mode 2 or 3: 63,5 km/h |
| BATTERY CHARGER | Onboard, [110-230]V [50-60]Hz, 3 kW. Conforms to Standards SAE J1772 and IEC 62196-2 with pilot signal for charging station interface |
| LPR FUNCTION | Long Period Rest: allows the maintenance and automatic balancing of the batteries during long period of non-use |
| DASHBOARD | Cobo, 4.3" WQYGA 480×272 TFT Colour Display, integrated GPS receiver and Bluetooth communication 16.7 million colours; 9 Warning Lights; 6+6 Current Consumption Lights; Ambient Light Sensor; Real Time Clock; GPS 10Hz. Possibility to view the closest charging stations when connected to MYEnergica App. |
| CONNECTIVITY | Bluetooth Low Energy and long Range ENERGICA CONNECTED RIDE |
| VEHICLE CONTROL UNIT | A Vehicle Control Unit implementing a multi-map adaptive energy and power management algorithm manages the vehicle. It constantly monitors batteries, even in key off position |
| FRONT & REAR WHEEL | Cast Aluminium: front 3.5" x 17" / rear 5.5" x 17" |
| TYRE | Pirelli Diablo Rosso III – front 120/70 ZR17 / rear 180/55 ZR17 |
| FRAME | Steel Tubular Trellis |
| SWINGARM | Cast aluminium |
| FRONT SUSPENSION | Marzocchi Ø43 mm, Adjustable Rebound and Compression Damping, Spring Preload |
| | |

ENERGICA MOTOR COMPANY S.p.A.

www.energicamotor.com

Sede Legale/Legal Headquarter

Via Cesare della Chiesa, 150 - 41126 Modena (MO), ITALY



Via Scarlatti, 20 – 41019 Soliera (MO), ITALY C.F./ P.IVA 03592550366 (VAT number) Capitale sociale/Company's Capital € 171.076,14 i.v.





| REAR MONO | Bitubo Rear Mono Shock Adjustable Rebound, Spring Preload |
|-------------------|---|
| CHAIN | (16/44) 525 O-Ring Chain |
| FRONT BRAKE | Brembo, Double Floating Discs, Ø330 mm, 4 Pistons Radial Caliper |
| REAR BRAKE | Brembo, Single Disc, Ø240 mm, 2 Pistons Caliper |
| ABS | Bosch Switchable |
| | |
| DIMENSIONS | SEAT HEIGHT 790 mm/31,1" WHEELBASE 1465 mm/58,9", LENGTH 2140 mm/84,2", HEIGHT 1152 mm/45,35" (without mirrors), WIDTH 870 mm/34,3" |
| DIMENSIONS WEIGHT | |

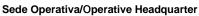
This data sheet is provided for reference only. Energica Motor Company reserves the right to substitute or change components. Technical features under development may change or be implemented after vehicle purchasing with no additional costs.

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