



WILD GRACE

Exclusive classic Café Racer. Be an elegant biker.



DYNAMIC LED HEADLIGHT

Adapting to All terrain road condition – day and night

High luminance; Wide angle; Top safety.

High concentration LED turn signal

Cigar circular shape
ultrasonic seamless welding technology,
meet the EU safety standards,
waterproof and moisture-proof, high penetration of light.

Integrated wraparound LED taillight

Integrated running light, braking light,
license light, automatic sensitive lights.
Visual range of more than 270 °,
make night driving safer.



LCD ELECTRONIC INSTRUMENT PANEL

Ingenious combination of technology and retro style
Inspired by a classic mechanical instrument panel of café racer,
It is more refined, simple, and graceful while backlight enhances texture in details.



Big capacity lithium pack

Pleasant energy, support longer autonomy.
Passed UN38.3 tests.
Lithium pouch cell, with high capacity 3240Wh.
Autonomy 110km tested in lab at speed 45km/h.



Intelligent life

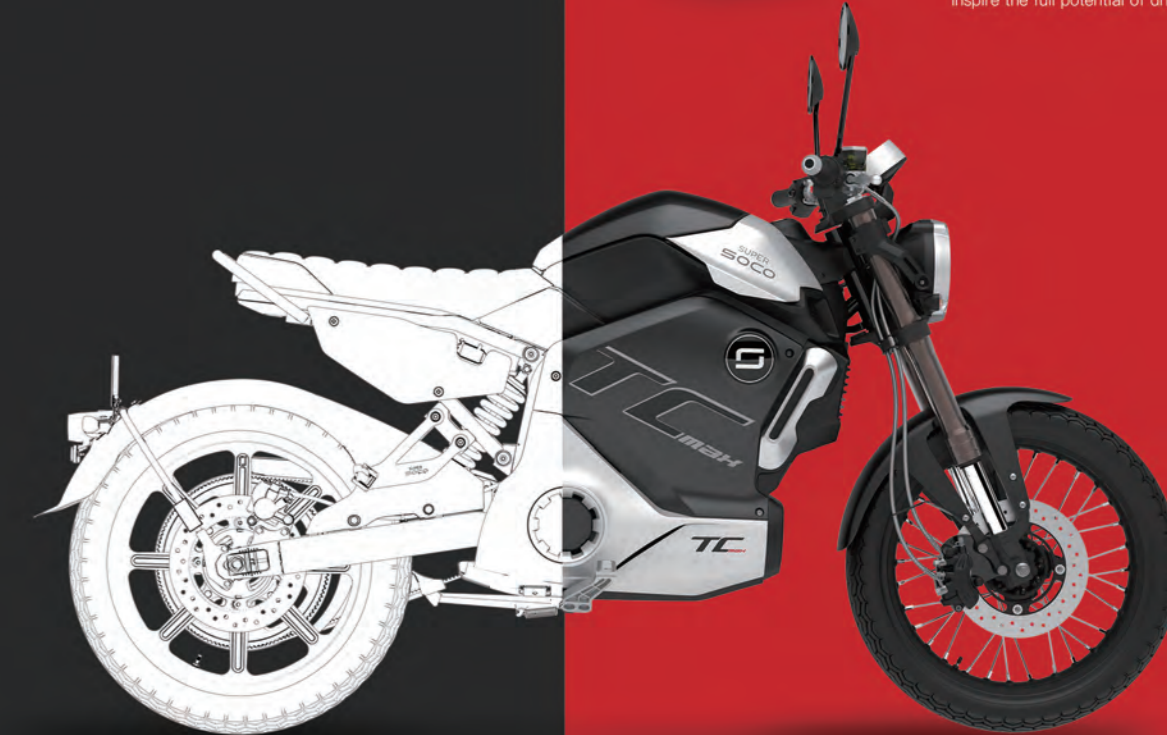
Intelligent vehicle inspection,
Real-time location, drive tracking
Synchronizes the battery info. automatically
Intelligent riding play in your own way

*SUPER SOCO App is available subject to countries.



FOC vector controller 2.0

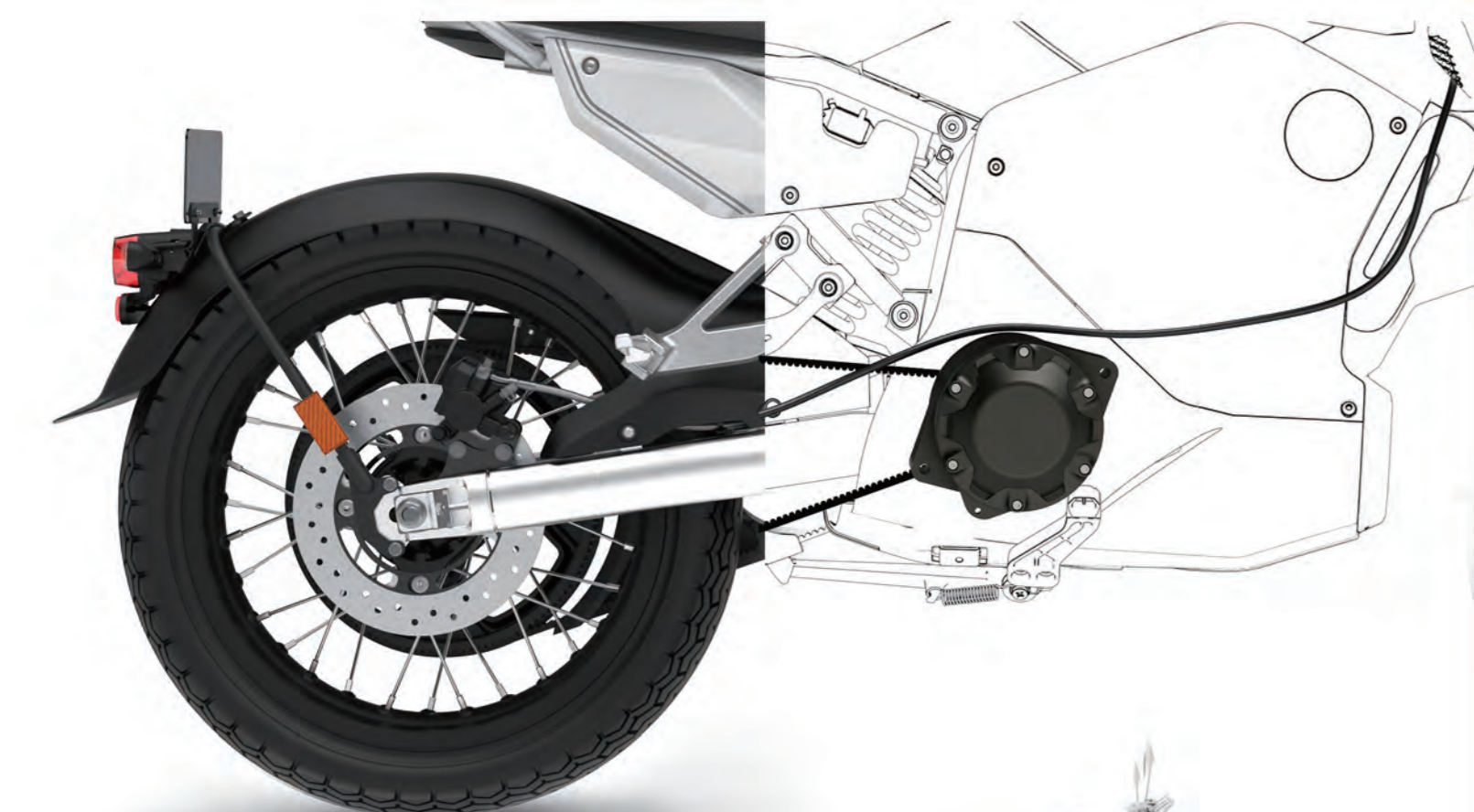
FOC vector controller, Version 3.0.
More powerful, higher efficiency.
Self developed BMOS communication system.
Input power increased 16%.
Fully upgraded power system.Torque controlled.
Work with high-accuracy controller setting.
Inspire the full potential of driving system.



CBS, Front and rear brake combined brake system

CBS, Front and rear brake combined brake system
High efficiency brake, Safe and reliable.
Front and rear 240mm disc brake.
Front wheel with three pistons floating calipers.
Rear wheel with single piston floating calipers.
Improving braking performance.
Teflon Brake tube.
High coefficient of anti-swelling, more secure.





HIGH POWER CENTRAL MOTOR

Create your own fast and furious.

Brand new self-developed central motor, with high matching ratio between coil and magnetic steel. Working with belt, win the best weight distribution between front and rear wheel. Sporty experience improved.



Peak Torque Climbing angle Peak power Energy conversion



Classic elements, distinctive of a Café Racer

TC MAX Parameters

Model	TC-MAX	Climbing angle	17°
L*W*H	1963*710*1047mm	Rated max. loading weight	150KG
Rear wheel peak torque	170 N·m	Instrument	LCD instrument
Range	110KM	Instrument color	White backlight
Voltage	72V	Motor rated power	3000 W
Capacity	45Ah	Peak power	5000 W
Motor type	Central motor with belt	Keyless remote control	Standard for whole product line
Max. speed	100KM/h	Brake	CBS

* The data come from the corporate laboratory tests in ideal conditions and all data are for reference only.



Aluminum Wheel Version



Spoke Wheel Version



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4 Homologation Certificates
EEC, CCIC, CMA, CNAS

TC MAX

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