

ELECTRIC



MODEL



EDITION



The model **PS PICCOLI** has evolved in the results of 6 years of feedback and testing, listening, learning and refining. This is the young, amplified electric motorcycle. Offering the best quality components available, delivering unbeatable, top quality, unbeatable performance.

NEW IN SPORT
EDITION
ADVANCED DYNAMIC SERIES



ADVANCED
PERFORMANCE

Built on hours of riding and constant testing, this bike is designed to clientes search performance.





**WATERTIGHT
CONTROLLER**



**HYDRAULIC
BRAKES**



**ADVANCED
PERFORMANCE**



**ADVANCED
AIR
SUSPENSION**

ADS
ADVANCED DYNAMICS

**ADVANCED
DYNAMICS**

PS EDITION SPORT

The young rider electric motorcycle made for road.



SPORT PS

PASSION GUIDED BY NATURE AND FREEDOM.



C O M P O N E N T S



CUSTOMIZABLE OPTIONS

PS model is customizable so you can get the exact power and comfort you are looking for.

Choose from different wheel and control options to find the perfect fit.



CONTROLLER

7 kW



WHEELS

12"



BATTERY

40 Ah 72V

PS PILOT CHARACTERISTICS.

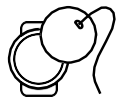
Developed by **PICCOLI**'s innovative electric mobility of motors delivers up to 37,000 watts ** of noise-free power.



**POWERFUL
MOTOR**



**3 POWER
NÍVEIS**



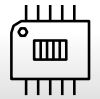
**SAFETY
KILL SWITCH**



**WI-FI
READY**



**DURABLE
CONSTRUCTION**



**STATE-OF-THE-
ART
CONTROLLER**



**SET TOP SPEED AND
MAXIMUM TORQUE**



**UPDATE YOUR BIKE'S
FIRMWARE**



**MONITOR RIDING
STATS**



**SET A RIDING
PERIMETER**

< QUALITY >

POWERFUL

Top spec MODEL **PS**, nuts, bolts and all.



MOBILITY AND NATURE



LED INSTRUMENTATION
Clear Digital Information

The **PICCOLI** model OS is equipped with clear LED display, ensuring that the rider is kept up to date. The large digital speedometer is a constant reminder of the Piccoli's ability while the LED battery indicator ensures that you are in charge!





PS SPORT

DETAILS SPECIFICATIONS

Top spec bikes, nuts, bolts and all.



RANGE	City 93.2 miles (150 km)	CONTROLLER	Vector Controller Brain, High efficiency, 550 amp, 3-phase brushless controller with regenerative deceleration
PEAK TORQUE	Approx 56.0N.m without Reduction ratio, approx 247.0N.m with 1:4.77 Reduction ratio	POWER PACK BATTERY	Removable® Li-Ion intelligent integrated 72V60AH lithium battery
PEAK POWER	4.02 hp (3 kW) @ 3800rpm without flux weakening, 6600RPM with flux weakening	CHARGER TYPE	6.0 kW, integrated 1.3 hours (95% charged)
TOP SPEED (MAX)	Max 62 mph (100 km/h) Top speed (sustained) 50 mph (80 km/h)	TRANSMISSION	Clutchless direct drive Clutchless three speed, Poly Chain® HTD® Carbon™ belt
TYPE MOTOR	MP-Motor 75-5 passively air-cooled, high efficiency 88%, radial flux, interior permanent magnet, brushless DC motor, with Hall Sensor, Single Hall Plate with waterproof connectors,	Final drive	Poly Chain® HTD® Carbon™ belt Aramide cable with S/Z twist, 40m/s high Dynamic stress, Temperature range -40° C to 120° C
FRONT BRAKES	ABS TIMSUN 120/70-12 M/C 57P, front Tire CNC four-piston Large Ration caliper, 245 x 5 mm Brake disc, ratio 7 Braking, including anti-lock and combined brake systems UNECE, One Ø 220 mm disc, a hydraulically actuated calliper with one single wheel cylinder (One Ø 33 mm piston).	REAR BRAKES	ABS TIMSUN 120/70-12 M/C 64S, asymmetric dual piston floating caliper CNC dual piston floating Crab caliper, 220 x 5 mm disc, ratio 3 Braking, including anti-lock and combined brake systems UNECE, One Ø 220 mm disc, a hydraulically actuated calliper with two parallel wheel cylinders (Two Ø 33 mm pistons)
WHEELBASE	49.6 in (1,260 mm)	Carrying capacity	441 lb (200 kg)
SEAT HEIGHT	30 in (760 mm)	Equivalent fuel economy (city)	477 MPGe (0.49 l/100 km)
TOTAL WEIGHT	286.6 lb (130 kg)	Standard motorcycle warranty*	1 years



PS

Speed Max. 100 km/h;
Motor: 3 kW às 4.500 rpm
10,9 Nm às 5.500 rpm
Range: 150 km

Frame size 1880mm x 890mm x 1180mm
Rear / Front Suspension: Hydraulic fork.

Weight: 130 kg (with battery).
Braking Type: Hydraulic, one 220 mm disc with ABS base IMU, one rear disc 190 mm.

Motor Power: 3,000 Watts (3 kW flanged) (6 kW peak)

Structure: Chassis: Tubular Steel

Easy to recharge 3 kWh (72V / 40Ah) lithium-ion battery thanks to its built-in quick charger that easily attaches and charging time: 3h (80%), 5h (100%).



RST FORK 180mm

A lower sitting Freerider for the smaller rider



STANDARD TIRES 12"

Maxxis Creepy Crawler performance tires



MANICODORADOFORK 203mm

Full size ride height, full bore suspension



PRO TIRES 12"

A larger front wheel for really rough terrain

SPECIFICATIONS

Motor	72V 3Kw
Controller	72V 40A
Batteries	72V40A Lithium
Brakes	Disc brakes ABS
Rim	Alloy 12"
Tire	12"
Display	Digital LCD
3Speed	Yes
Charge	1 hour / Charging
Susp. Front	Hydraulic Suspension
Susp. Rear	Hydraulic Suspension
Rpm	6600rpm

PARAMETERS AND PERFORMANCE

Speed Max	Max 62 mph (100 km/h)
Range	93 miles (150 km)
Capacity	441 lb (200 kg)
Height	286.6 lb (130 kg)
Climbing ability	30 degree
Size	1880mm x 890mm x 1180mm

3 Escolha seu modelo PS

PS Lithium Maxi

- Non Removable Battery (72V)
- Up to 150 km range
- Speed max. 100km/h
- Charging Time: 3-6h



€ 4.990



4 Escolha a cor do quadro:

White

A

Red

B

Black

C

Grey

D