



PIAGGIO®

NUOVO PIAGGIO 1 – TECHNICAL SPECIFICATION

ENGINE	Electric Hub motor
BATTERY	1.4 kWh
VOLTAGE	48 V
CAPACITY	29 Ah
POWER	2.0 kW (2.2 kW peak)
MAX SPEED	45 km/h
TORQUE	120 Nm
COOLING	Air
STARTER	Keyless
CHASSIS	Single cradle structure of steel tubes and stamped sheet metal
FRONT SUSPENSION	Single-sided suspension (single shock absorber)
REAR SUSPENSION	Double hydraulic shock absorber
FRONT BRAKE	Disc Ø 175 mm
REAR BRAKE	Disc Ø 175 mm
FRONT TYRE	Tubeless 100/80 - 10"
REAR TYRE	Tubeless 100/80 - 10"
SEAT HEIGHT	770 mm
RANGE ECO	55 km*
RANGE WMTC	39 km
LENGHT / WIDTH / WHEELBASE	1.680 mm / 750 mm / 1.220 mm
WEIGHT (WITHOUT BATTERY)	75 kg
BATTERY WEIGHT	10 kg
HOMOLOGATION	Meets European Directive Euro 5

**The measured data are based on road test at constant speed ("wide open throttle") and can be affected by different conditions such as load, temperature, wind speed, road surface and operating habits. Battery capacity may decay up to 20% due to different factors such as number of recharging cycles and battery usage.*