

Electric mobility conquers the city.



Strong & Reliable



Citizen & Smart



CAN BUS protocol

TRACTION

Motor	Askoll brushless permanent magnet electric motor
Power	2.200 W* (with two batteries with the same recharge level)
Max speed	45 km/h*
Max torque	130 Nm (to the wheel)
Regeneration	Yes
Transmission	Pulley w/ toothed timing belt

SWAPPABLE BATTERY

Type	Lithium-ion (2 packs per series)
Capacity	Max. 2.820 Wh (2 packs per series)
Voltage - amps	54 V - 26,1 Ah (for each battery pack)
Weight	8,1 kg (for each battery pack)
Range (up to)	98 km*

GENERAL INFORMATION

Dashboard	Digital
Frame	Two-seater - Steel tubular
Front lighting	Halogen
Back lighting	LED
Direction indicator lighting	LED

CYCLE PARTS

Front suspension	Hydraulic telescopic fork
Back suspension	Hydraulic shock absorber
Brakes	Front: hydraulic disk Ø 190 mm
	Back: drum Ø 140 mm
Front tyre	80 / 80 - 16"
Back tyre	90 / 80 - 16"
Wheelbase	1.245 mm
Seat height	760 mm
Weight in running order	67 kg* (without batteries)
Max. weight	245 kg (vehicle + driver + additional load)

* According to 168/2013 EC

CONNECTIVITY

Telematics	CAN interface telematics (ECE R10.5)
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AVAILABLE COLOURS



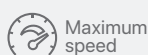
Customisations	Colours can be customised for specific requirement Big surface areas can be customised with operator graphics
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Approval category L1



Range (up to) 98 km*



Maximum speed 45 km/h*



Power 2.200 W*



Real Italian style designed in collaboration with

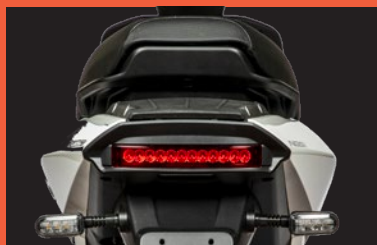


Sharing travels electric.



Comfort is an absolute choice.

A two-seater saddle to share the pleasure of travelling and a lightweight structure to make the scooter incredibly easy to handle. Travelling for two is even more enjoyable.



A great design lies in small details.

New forms and volumes to dress with a new style the best electric technology. Made in Italy and Italian style meet in Askoll **NGS** scooter designed in collaboration with



Strong & Reliable

Made in Italy, Askoll vehicles are robust and reliable, with a design conceived for city mobility.



Citizen & Smart

Fast integration and compatibility with leading telemetry solutions thanks to the CAN BUS protocol.



Competitive & ReadyToGo

Low operating costs thanks to the easy maintenance and fast battery change made in Italy by Askoll.

Many options for shared e-scooter to meet operators needs.

STAND LOCKING SYSTEM	SMART TOP CASE	USB PORT
 <p>Electronic controlled system that allow to lock-unlock the central stand by telematics.</p>	 <p>Top case equipped with electronic lock controlled by telematics, with lock sensor and sensors to check presence of helmets.</p>	 <p>A useful option to allow users to recharge their smartphone.</p>
INDOOR BATTERY CHARGER	EXTRA BATTERY	
 <p>To recharge the swappable batteries outside the vehicle. Power 450 W Charging time: 3,5 hours for single battery</p>	 <p>Extra SWAP batteries to run 100% of your time.</p>	