



Albero: The “Urbanite”

Albero

MODEL	ALBERO	
VERSION	4.5	2.5
CERTIFICATION	L1e. Driver's license required: AM or B. Mandatory registration and insurance.	L1e. Driver's license, Registration and insurance: subject to the local applicable legislation*. <small>*For those markets with regulations specifically governing two-wheeled electric vehicles with unassisted pedalling and this speed limit. For more information ask at the Store/Space closest to you: http://www.bultaco.com/en/dealer-locator</small>
PROPULSION SYSTEM	HYBRID: INDEPENDENT PEDALING + ELECTRIC MOTOR BY THROTTLE	
MOTOR	Brushless / Permanent magnets / AC / On rear wheel	
POWER	2kW (Max Power)	250W (Continuous Power)
MAX SPEED	45km/h	25km/h
CONTROLLER	3 Ride Modes (Sport/TourEco) / Built-in self-protection and diagnostic system	
BATTERY	CAPACITY: 1.3kWh / CELLS: High durability Lithium-Ion / BMS (Battery Management System) CAN Bus / INPUT: 58.8V / Removable (8Kg)	
RANGE	SPORT: up to 50km / TOUR: up to 75km / ECO: up to 100km	
CHARGER	OffBoard @8A 465 W / INPUT: 110 VAC - 240 VAC / OUTPUT: 58,1 VDC / WEIGHT: 1,5Kg / CHARGE TIME: 3h (95%)	
TRANSMISSION	9 Gears + Overdrive (ratio 1 : 1.65) / Plate Z38	
DISPLAY	Digital. Backlight.	
CHASSIS	Aluminium central tube frame and swingarm.	
SIDESTAND	YES	
FRONT SUSPENSION	Adjustable inverted fork. 130mm Travel	
REAR SUSPENSION	Adjustable monoshock (compression / extension and preloading) with Piggy- Back. 150mm Travel	
HANDLEBAR	Touring - 695 mm Width	
BRAKES	Front: Hydraulic - Disk Ø 203 mm, with 4-piston caliper / Rear: Hydraulic - Disk Ø 203 mm, with 2-piston caliper	
WHEELS	Front & Rear: RIM 24" / TIRE: 24 x 2,35" (Road)	
FRONT LIGHT SET	LED with DRL 1100 Lumen and Automatic Sensor (Day/Night)	
TAIL LIGHT	LED (Position - Brake)	
MUDGUARDS	Long back	
PEDALS	Anti-slip cover with reflector and sealed bearings	
SEAT	Confort	
SEAT HEIGHT	MAX 1.114,2 - MIN 1.011 mm	
LENGHT	1894 mm	
WHEELBASE	1189mm	
WEIGHT	42,26Kg	
COLOURS	Brown and Silver	
GUARANTEE	2 years (applies to all components)	