




OLange Dreiradbau Berlin Model "Rom" - Technical Data

Cabin	Passenger-transport or sightseeing version, Fiberglass-cabin, covering the whole vehicle, available in all RAL colors with flat surface for cheap and easy application and removal of advertising foils, huge and highly visible ad-space.	
Width		110 cm
Height		178 cm
Length		329 cm (with 21" wheel-size)
Space needed		ca. 4 square meters
Turning space		5,90 m
Top speed		24 km/h
range	(with engine support)	20-45 km (depending on batteries)
Gears		8 / 24-Gears
Type		Shimano Deore / Nexave
Engine 1	Heinzmann electrical engine	250W front-wheel drive
Engine 2	Kasbauer electrical direct axis-drive	250-600 W adjustable output
Recharging station		quick-recharger, optionally built-in
Battery 1	Sonnenschein PB-Gel Battery	3 units of S12/17G 612 Wh Peak capacity 245 Wh available capacity
Battery 2	Li-Ion Battery	1 Pack 300 Wh Peak capacity 280 Wh available capacity
Brakes	Magura & Brembo / Motoquality	Back: Disc brake Front: Drum brake/ with Heinzmann engine Disc brake

Based on our current Terms & condition, changes possible, 09/06