

MAAT

E-MOBILITY

In collaboration with  eSupplier

PILOT CAR PC-W

Productsheet



Meet the Pilotcar PC-W

This electric pick-up truck is the perfect utility vehicle. The cargo area can be customised to suit your needs. Choose between an open, half-open or closed cargo area. It's up to you!

With the option of a lift kit & off-road package, this is the European brother of our 4x4 gator.

Built in Europe, this vehicle uses only the highest quality components such as a German engine, Delta Q charger & Curtis controller.

A golf cart with many different choices of options and possibilities of power or batteries.

Performance

35 km/h

Driving range

60 km

Made in

Europe

Cargobox (mm)

1300 x 1800 x 400

Weight

600 kg

Towing

1500 kg



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Pilotcar PC-W Specifications

Motor Power	AC 6kW (8.20hp) Rated ***
	12.46kW (16.95hp) Peak ***
	AC 10kW (13.60hp) Rated (opt)
	22.43kW (30.50hp) Peak (opt)
Battery	Lead-acid battery package
	Lithium Battery package (opt)
Charge unit	Delta-Q QuiQ 1000 Onboard charge unit
	W/ auxillary charge indicator 110-220VAC@18 1A/48V
Motor Control unit	AC Curtis (450A)
Steering	Self-compensation double reduction helical rack-and-pinion
Suspension Front	Fully independent McPherson style strut suspension
Suspension Rear	Semi independent, swing arm with coil springs over hydraulic shock absorbers
Service brake	Self adjusting mechanical, rear wheel drum brakes and regenerative brake
	4-wheel hydraulic drum brake system (opt)
Parking brake	Foot actuated multi-lock parking brake
	Elektromagnetic parking brake (opt)
Body	Naturally colored Thermoplastic ABS
Chassis	Automotive style steel frame with high corrosion resistance
	Sanding/E-coating/static wet paint
Max. Forward Speed	35 km/h***
Range	80km ** WLTP
Max. Gradeability	25%
Charge time	80% - 7hr
	100% - 9hr
Turning Radius	4.4m
Curb weight	661kg***
Passenger Capacity	1+1 passenger
Load capacity	800kg
Towing Capacity	1500kg
Tyre dimensions	20,5 x 8+10 (6PLY)
Length	3640mm ***
Width	1310mm ***
Height	1950mm ***
Wheelbase	2500mm ***
Ground Clearance	143mm ***
Warranty	2 years full warranty (Less wearable items and battery)
	5 years limited warranty (Motor and motor control unit)
Cargo box dimensions (LxWxH) (opt)	1300mmx1800mmx400mm (OPEN METAL BOX)

* Adjustable

** EU:134/2014

*** Standard vehicle w/ batteries

Options on request

E-Supplier BV
Official importer & distributor
www.esupplier.be