

YOUR WAY



PC-2 SL

L6e-A STREET LEGAL



Electric Vehicles

NEW IDEAS AND CHANGING NEEDS ARE
MAKING US EXCITED

WE ARE ON THE ROADS

FOR A CLEANER WORLD

Since 2011 we have been a driving force in electric energy for achieving a cleaner world.

Our reason for existence is to be a leader of technological design and sustainability in business and city life. Our cars generate their energy from electricity and we generate our energy from producing solutions towards changing the world.

With our comprehensive design and R&D studies, we produce PILOT CAR vehicles with superior care and hard work through integrated production lines in our own facilities.

We are excited by new ideas and changing needs. We are on the roads. PC-2 SL has been approved by L6e category. It is designed and manufactured exactly to your demands and desires. You can easily integrate PC-2 SL in your everyday life.

With our comprehensive design and R&D studies, we produce PILOT CAR vehicles with superior care and hard work through integrated production lines in our own facilities.

We have production facilities in Turkey and the United States, offices in Germany and Bulgaria, dozens of engineers and an extensive service network. With our customers' passion for PILOT CAR, we continue to grow and gain mileage with each passing day.



Electric Vehicles

YOUR WAY

PASSION



ON BOARD CHARGING UNIT

With 110-220 Volt system voltage, recharge within 6-8 hours



86 km (53 mi) RANGE

With full charge
86 km (53 mi) range



0 EMISSION

100% electrical,
environmentally
friendly



REGENERATIVE BRAKING SYSTEM

Increase of efficiency in
energy consumption



SPEED

40 km/h (25 mph)



AC MOTOR

Clean environment,
high performance



INCREASE QUALITY OF YOUR LIFE

We follow your passion for designing it. Enhanced grip, ergonomic designing it. Enhanced grip, elegant design as well as easy access to spare parts and maintenance.





DESIGNED SPECIFICALLY FOR YOUR NEEDS, GIVES YOU A SMOOTH RIDE.





YOUR WAY

COMFORT

ECO-FRIENDLY

The combination of luxury and comfort combined with its eco-friendly attitude will make your life easy. PC-2 SL offers flexibility in your daily and social life in crowded cities.





100% ELECTRICAL-ECO FRIENDLY-"0" EMISSIONS



YOUR WAY

FREEDOM



FREEDOM IN THE CITY

Our reason for existence: "technological design" and "sustainability" in business and city life.

We thought of your comfort and needs with a perfectionist engineering, safe and quality design and technology. You will feel the freedom in the city.





YOUR WAY

PROFESSIONALISM



A CENTER OF INTEREST

PC-2 SL doesn't pollute environment while touring around city.
It offers you a range up to 86 km (53 mi). Live your life with less impact on environment.





ALL EYES WILL BE ON YOU



PC-2 SL

PC-2 SL VEHICLE CATEGORY & EU TYPE

APPROVAL NUMBER

L6e-A & e13*168/2013*00589*00

POWER

ELECTRIC -48 V (AC)

Motor Power	AC 4 kW (5.44 hp) Rated 9.60 kW (13 hp) Peak
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Battery	8X6V TROJAN T-125 (11.52 kWh)
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Charge Unit	DELTA-Q QuiQ 1000 Onboard Charge Unit w/ auxillary charge indicator 110-220 VAC@18 1A/48V
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Motor Control Unit	CURTIS (350 A) SEVCON (450 A)
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STEERING & SUSPENSION SYSTEM

Steering	Self-compensating double reduction helical rack-and-pinion
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Suspension Front	Fully independent McPherson style strut suspension
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Suspension Rear	Semi independent, swing arm with coil springs over hydraulic shock absorbers
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BRAKE SYSTEM

Service Brake	4-wheel hydraulic drum brake system and regenerative braking
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Parking Brake	Electromagnetic parking brake
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BODY & CHASSIS

Body	Naturally colored Thermoplastic ABS White, Midnight Blue
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Chassis	Automotive style steel frame with high corrosion resistance Sanding / E-coating / Static Wet Paint
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PERFORMANCE

Max. Speed	40 km/h (25 mph)
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Range	86 km (53 mi)*
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Max. Gradeability	20 %
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Charge Time	80% - 7 hrs 100% - 9 hrs
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Turning Radius	3 m (9.80 ft)
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*EU: 134/2014

GENERAL

Curb Weight	637 kg (1404.3 lb)*
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Passenger Capacity	1+1 Passenger
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Load Capacity	292 kg (643.7 lb)
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Tow Capacity	500 kg (1102 lb)
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Tyre Dimensions	20.5 x 8-10 (6 ply)
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* Standart Vehicle w/batteries

DIMENSIONS

Standart Vehicle w/o Options

Length	2460 mm (96.8 in)
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Width	1222 mm (48.1 in)
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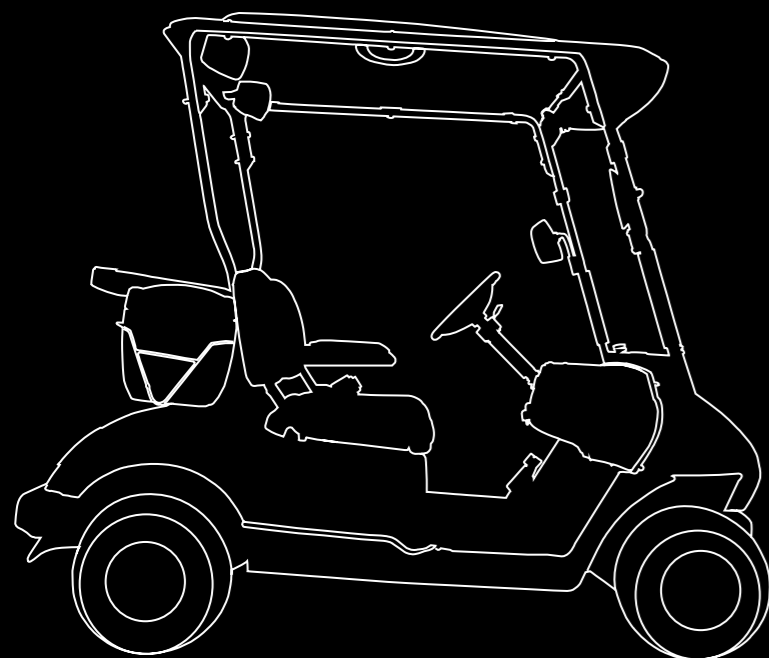
Height	1965 mm (77.3 in)
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Wheelbase	1646 mm (64.8 in)
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Ground Clearance	140 mm (5.5 in)
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WARRANTY

Warranty	2 years full warranty (Less wearable items) 5 years limited warranty (Motor and motor control unit)
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PC-2 SL

PC-2 SL VEHICLE CATEGORY & EU TYPE

APPROVAL NUMBER

L6e-A & e13*168/2013*00589*00

EQUIPMENT & OPTIONS

BODY



Suntop



Security Glass Windshield



Windshield Wiper



Side View Mirrors



Sport Steering Wheel



Thermoplastic Cargo Box

STANDARD

TECHNOLOGY & SAFETY



Halogen Driving Lights



Digital Vehicle-Info Screen



Speed and Torque Mode



USB 12V Input



Charger with External Display

TECHNOLOGY & SAFETY



LED Driving Lights



Automatic Battery Watering System

STANDARD

TYRES & WHEELS



On-road Tyres & 10" Aluminum Wheels

SEAT



Premium Seat - Tobacco Colored



Premium Seat - Carbon Black

COLOR

OPTIONS



Blue

White

WARRANTY



7/24 Technical support with expert team



5 years limited warranty (Motor and motor control unit)



2 years full warranty (Less wearable items)

TRUST



ISO 9001:2015



INFORMATION

Please read the user manual carefully.

This catalog is for promotional purposes only, the information provided is subject to change without notice.

AUTHORIZED SERVICES



www.pilotcar.com.tr

PC

PRO - CEED LTD





OUR INNOVATIONS TURNS INTO OUR HABITS

If you are going to add an innovation to your life; all details of it should be thought and designed.

Each one of the "PILOTCAR" we have manufactured since the year of 2011, is manufactured as taking high technology, advanced engineering, integrated production, accuracy and particularity as the basis.

To be able to offer you the comfort and matchless quality as a perfectionist engineering work...

" THAT'S WHY **PILOTCAR** WAS BORN! "





Electric Vehicles

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