

SL SERIES

HARMONY OF
TODAY AND FUTURE



PILOTCAR
ELECTRIC VEHICLES



Electric Vehicles are
NO LONGER OUR FUTURE,
THEY ARE OUR PRESENT

IN ORDER
TO INHERIT

**WHAT WE
INHERITED
FROM
NATURE...**



As PILOT CAR, we are proud of producing Turkey's first electric utility vehicles on this road we embarked on in 2011 and our initiatives that opened up to the world, while challenging our imagination to transform the world into a more beautiful place.

We think that it is our greatest responsibility to future generations and the world we live in, to make efforts to erase these traces before they reach an irreversible point.

We believe that our motivation to produce positive solutions and our successful initiatives will inspire future generations for a more livable world.

Therefore, we transfer our knowledge and experience to sustainable energy in order to reduce carbon emissions, protect our future and leave a cleaner legacy for future generations.

New ideas and changing needs excite us. Offering environmentally friendly technology and high performance, our vehicles are designed and produced to suit your needs and demands. They will now become an integral part of your daily life.

PC-2 SL

YOUR WAY **PASSION**



PC-2 SL

EXCLUSIVE FEATURES

LITHIUM 
POWERED



ON BOARD CHARGING UNIT

With 110-220 Volt system voltage, recharge within 7-9 hours



129 km (80 mi) RANGE

With full charge
129 km (80 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 and 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

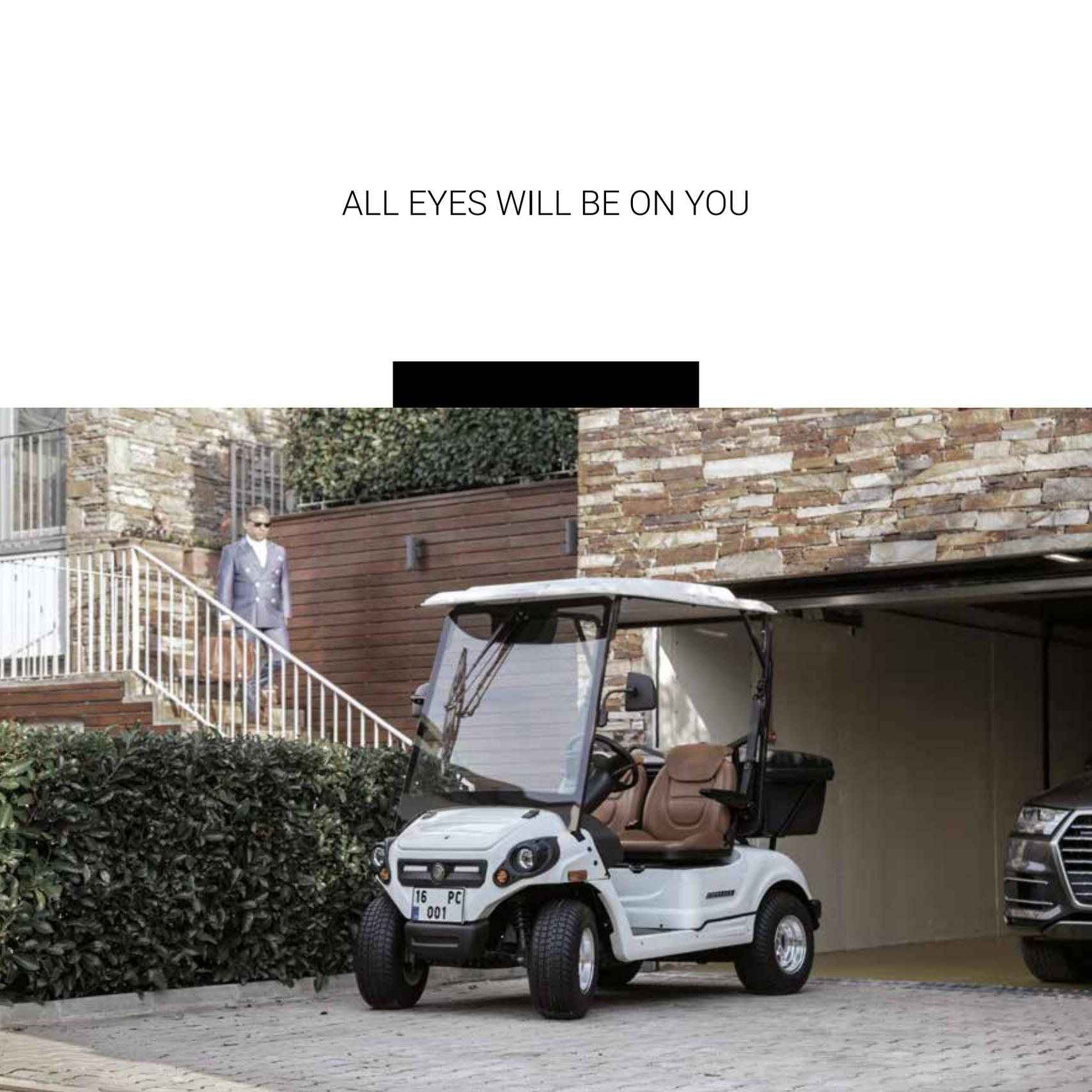
A CENTER OF INTEREST

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.



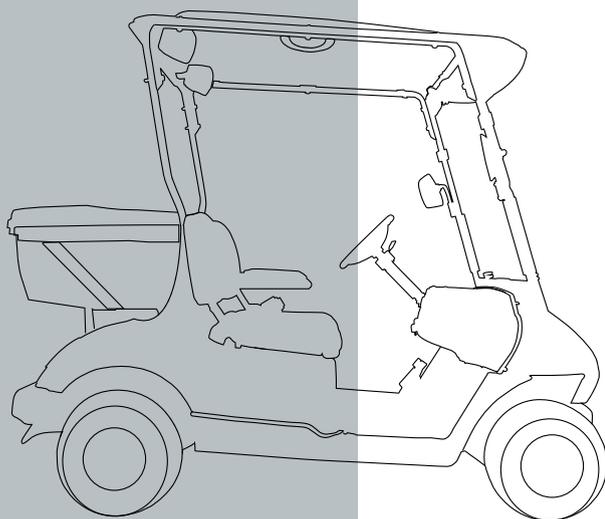


ALL EYES WILL BE ON YOU



PC-2 SL

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
Battery	- Lead-Acid Battery Package 6x8V (11.5 kWh) - Lithium Battery Package(10.5 kWh)
Charge Unit	Lead-Acid Battery Package DELTA-Q QuiQ 1000 Onboard Charge Unit w/auxillary charge indicator 110-220 VAC@18A/48V Lithium Battery Package 3.3 kW Onboard Charger 85-265 VAC@40A/48V
Motor Control Unit	CURTIS (350 A)

STEERING & SUSPENSION SYSTEM



Steering	Self-compensating 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

BRAKE SYSTEM



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

BODY & CHASSIS



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

PERFORMANCE



Max. Speed	40 km/h (25 mph)
Range	Lead-Acid Battery Package: 86 km (53 mi)* Lithium Battery Package: 129 km (80 mi)*
Max. Gradeability	20%
Charge Time	Lead-Acid Battery Package 80% - 7 hrs 100% - 9 hrs Lithium Battery Package 80% - 4 hrs 100% - 6 hrs
Turning Radius	3 m (9.80 ft)

* EU:168/2013

GENERAL



Curb Weight	Lead-Acid Battery Package: 637 kg (1404.3 lb)* Lithium Battery Package: 507 kg*
Passenger Capacity	1+1 Passenger
Load Capacity	292 kg (643.7 lb)
Tyre Dimensions	20.5 x 8-10 (6 ply)

*Standart Vehicle w/Batteries

DIMENSIONS

Standart Vehicle w/o Options



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

WARRANTY



Warranty	2 years full warranty (Less wearable items) 5 years limited warranty (Motor and motor control unit)
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YOUR NEW DESTINATION IS **DREAMS**

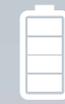
PC-4SL



PC-4 SL

EXCLUSIVE FEATURES

LITHIUM 
POWERED



ON BOARD CHARGING UNIT

With 110-220 Volt system voltage,
recharge within 4-6 hours



89 km (55,3 mi) RANGE

With full charge
89 km (55,3 mi) range



"0" EMISSION

100% electrical,
environmentally friendly



REGENERATIVE BRAKING SYSTEM

Increase of efficiency in
energy consumption



SPEED

50 km/h (32 mph)



AC MOTOR

Clean environment,
high performance

SOME DREAMS DESERVE TO COME TRUE

You are where your dreams come true with the dynamic and stylish PC-4 SL.
Sit back on the road to your dreams and enjoy the comfort only offered to you.





BRING EXCELLENCE INTO YOUR LIFE





A TIMELESS
DISCOVERY

READY TO ADD COLOR TO YOUR LIFE

Are you ready to embark on a timeless and epic journey?

The PC-4 SL will add color to your driving pleasure with its 4-person passenger capacity, impressive design and four different color options that make room for 2 more people for entertainment.





GOING OVER THE BOUNDARIES IS IN ITS SPIRIT!





LET YOUR PASSION

FOLLOW YOU

JOIN THE ENERGY OF CITY

The PC-4 SL is always ready to go.

With the eco-technology and never-ending energy of the city's new hero, there are many more places to explore.





MORE FUN MORE COMFORT





**CATCH THE
FUTURE**

ENJOY

MUCH MORE THAN YOU EXPECT

You never know what surprises the next day will bring.
The 100% electric PC-4 SL defies the traffic and the restrictions of parking spots with its ergonomic structure.

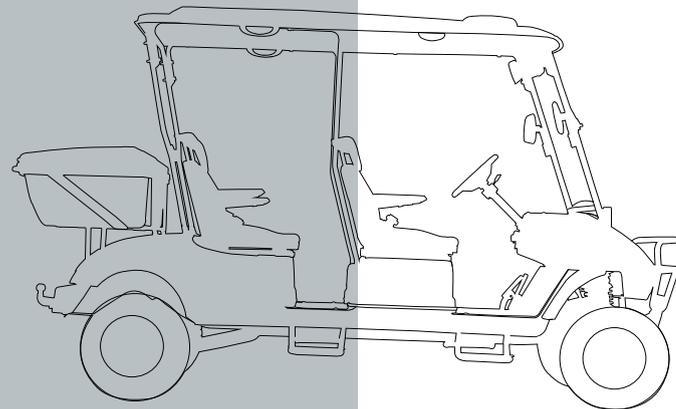
The city is your new playground, are you ready to explore?





PC-4 SL

Vehicle Category & EU Type Approval Number
L7e-CP & e13*168/2013*01328*02



POWER

ELECTRIC-48 V (AC)



Motor Power	AC - 6 kW (8.20 hp) Rated 12.46 kW (16.95 hp) Peak - 10 kW (13.60 hp) Rated 22.43 kW (30.50 hp) Peak
Battery	- Lead-Acid Battery Package 8x6v (11.5 kWh) - Lithium Battery Package (10.5 kWh)
Charge Unit	Lead-Acid Battery Package DELTA-Q QuiQ 1000 Onboard Charge Unit w/auxillary charge indicator 110-220 VAC@18A/48V Lithium Battery Package 3.3 kW Onboard Charger 85-265 VAC@40A/48V
Motor Control Unit	CURTIS 1234SE CURTIS 1236SE

STEERING & SUSPENSION SYSTEM



Steering	Self-compensating 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

BRAKE SYSTEM



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

BODY & CHASSIS



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

PERFORMANCE



Max. Speed	50 km/h (32mph)
Range	Lead-Acid Battery Package: 73 km (45.3 mi)* Lithium Battery Package: 89 km (55.3 mi)*
Max. Gradeability	20%
Charge Time	Lead-Acid Battery Package 80% - 7 hrs 100% - 9 hrs Lithium Battery Package 80% - 4 hrs 100% - 6 hrs
Turning Radius	4.3 m (14,1 ft)

* EU:168/2013

GENERAL



Curb Weight	Lead-Acid Battery Package: 700 kg (1543,2 lb)* Lithium Battery Package: 570 kg (1256,6 lb)*
Passenger Capacity	1+3 Passenger
Load Capacity	600 kg (1322,7 lb)
Tyre Dimensions	20.5 x 8-10 (6 ply) 22 x 9.5-10 Off-Road Tire**

*Standart Vehicle w/Batteries

**Available only for lifted vehicles

DIMENSIONS

Standart Vehicle w/o Options



Length	3350 mm (131,8 In)
Width	1226 mm (48,2 In)
Height	1857 mm (73,1 In)
Wheelbase	2460 mm (96,8 In)
Ground Clearance	140 mm (5,5 In)

WARRANTY



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

EXCLUSIVE FEATURES

LITHIUM 
POWERED



ON BOARD CHARGING UNIT

With 110-220 Volt system voltage, recharge within 4-6 hours



65 km (40,3 mi) RANGE

With full charge
65 km (40,3 mi) range



"0" EMISSION

100% electrical,
environmentally friendly



REGENERATIVE BRAKING SYSTEM

Increase of efficiency in energy consumption



SPEED

50 km/h (32 mph)

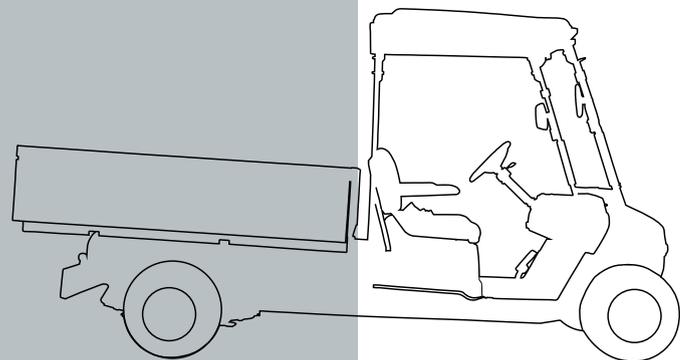


AC MOTOR

Clean environment,
high performance

PC-W SL

Vehicle Category & EU Type Approval Number
L7e-CU & e13*168/2013*02158*00



POWER

ELECTRIC-48 V (AC)



Motor Power	AC - 6 kW (8.20 hp) Rated 12.46 kW (16.95 hp) Peak - 10 kW (13.60 hp) Rated 22.43 kW (30.50 hp) Peak
Battery	- Lead-Acid Battery Package 8x6v (11.52 kWh) - Lithium Battery Package (10.5 kWh) - Lithium Battery Package (5.4 kWh)
Charge Unit	Lead-Acid Battery Package DELTA-Q QuiQ 1000 Onboard Charge Unit w/auxillary charge indicator 110-220 VAC@18A/48V Lithium Battery Package 3.3 kW Onboard Charger 85-265 VAC@40A/48V
Motor Control Unit	CURTIS 1234SE CURTIS 1236SE

STEERING & SUSPENSION SYSTEM



Steering	Self-compensating double reduction helical rack-and-pinion
Suspension Front	Fully independent McPherson style strut suspension
Suspension Rear	Leaf springs w/dual hydraulic shocks

BRAKE SYSTEM



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

BODY & CHASSIS



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

PERFORMANCE



Max. Speed	50 km/h (32mph)
Range	Lead-Acid Battery Package: 65 km (40.3 mi) * Lithium Battery Package (10.5 kWh): 65 km (40.3 mi) * Lithium Battery Package (5.4 kWh): 41 km (25.4 mi)*
Max. Gradeability	20%
Charge Time	Lead-Acid Battery Package 80% - 7 hrs 100% - 9 hrs Lithium Battery Package (10.5 kWh) 80% - 4 hrs 100% - 6 hrs Lithium Battery Package (5.4 kWh) 80% - 2 hrs 100% - 3 hrs
Turning Radius	4.3 m (14,1 ft)

* EU:168/2013

GENERAL



Curb Weight	Lead-Acid Battery Package: 661 kg (1457,2 lb) * Lithium Battery Package (10.5 kWh): 526 kg (1159,6 lb) * Lithium Battery Package (5.4 kWh): 476 kg (1049,4 lb) *
Passenger Capacity	1+1 Passenger
Load Capacity	485 kg (1069,2 lb)
Tyre Dimensions	20.5 x 8-10 (6 ply) 22 x 9.5-10 Off-Road Tire**

*Standart Vehicle w/Batteries

**Available only for lifted vehicles

DIMENSIONS

Standart Vehicle w/o Options



Length	3640 mm (143.3 In)
Width	1225 mm (48.2 In)
Height	1950 mm (76.7 In)
Wheelbase	2500 mm (98.4 In)
Ground Clearance	143 mm (5.6 In)

WARRANTY



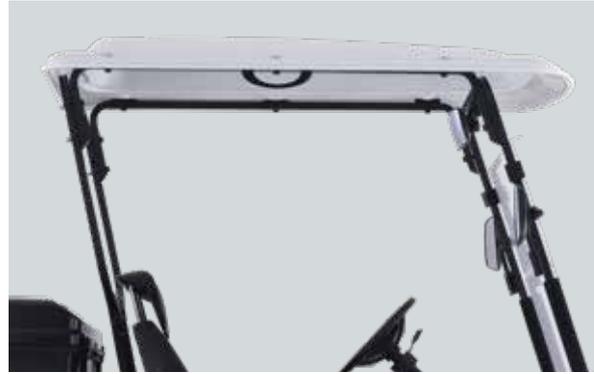
Warranty	2 years full warranty (Less wearable items) 5 years limited warranty (Motor and motor control unit)
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EQUIPMENT & OPTIONS

BODY - TECHNOLOGY & SAFETY



BODY



Suntop



Security Glass Windshield



Windshield Wiper



Side View Mirrors



Sport Steering Wheel



Thermoplastic Cargo Box



Aluminum Cargo Box *



Side Step *

TYRES & WHEELS



Lift Kit *



Off-Road Tyres & Wheels *

STANDARD

OPTION

* PC-4 SL Option

TECHNOLOGY & SAFETY



Halogen Driving Lights



Digital Vehicle-Info Screen



Speed and Torque Mode



LED Driving Lights



Automatic Battery Watering System

TYRES & WHEELS



USB 12V Input



Charger with External Display



On-road Tyres & 10" Aluminum Wheels

SEAT



Premium Seat - Tobacco Colored



Premium Seat - Carbon Black



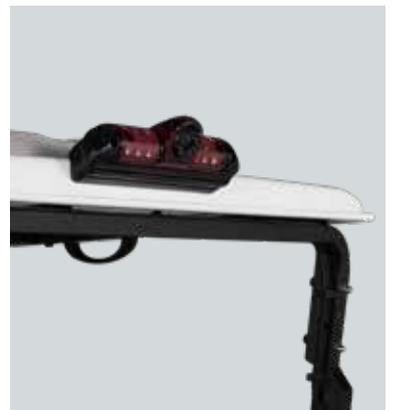
Premium Seat - Claret Red



Lithium Battery *

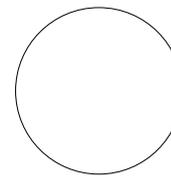


Rear-View Camera *

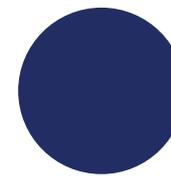


* PC-4 SL Option

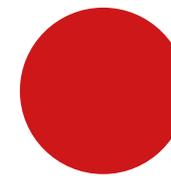
COLOR OPTIONS



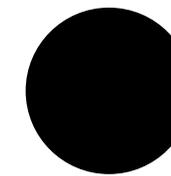
White



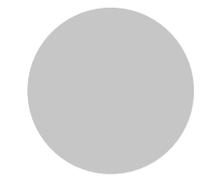
Midnight Blue



Red



Black



Gray

STANDARD

OPTION



OUR INNOVATIONS TURNS INTO OUR HABITS

If you are to add innovation to your life, all the details of it should be thought out and well designed.

Every PILOT CAR vehicle that we have been producing since 2011 is manufactured on the basis of high technology, advanced technical integrated production, care and precision.

To offer you comfort and unsurpassed quality as a work of perfectionist technology...

THAT'S WHAT PILOT CAR WAS MADE FOR!

WARRANTY



5 year warranty on motor and control unit



2 year full warranty



INFORMATION

*** This catalog is for informational purposes only. The information provided herein can be changed without prior notice.

TRUST



ISO 14001:2015
ISO 9001:2015
ISO 45001:2015

AUTHORIZED SERVICES



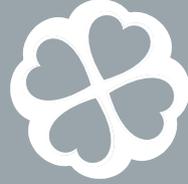
For our dealer distribution channels and authorized services:

www.pilotcar.com.tr



Our 24/7 team of experts is there for you if necessary!





PILOT CAR
ELECTRIC VEHICLES

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