

WE
CARE

EASY
MOBILITY
EASY
LIFE



2017 ~ 18

SOLAX



CREATE
TEAM SPIRIT
OF INNOVATION

Easy Life

CONTINUOUSLY
RESEARCH AND DEVELOPMENT

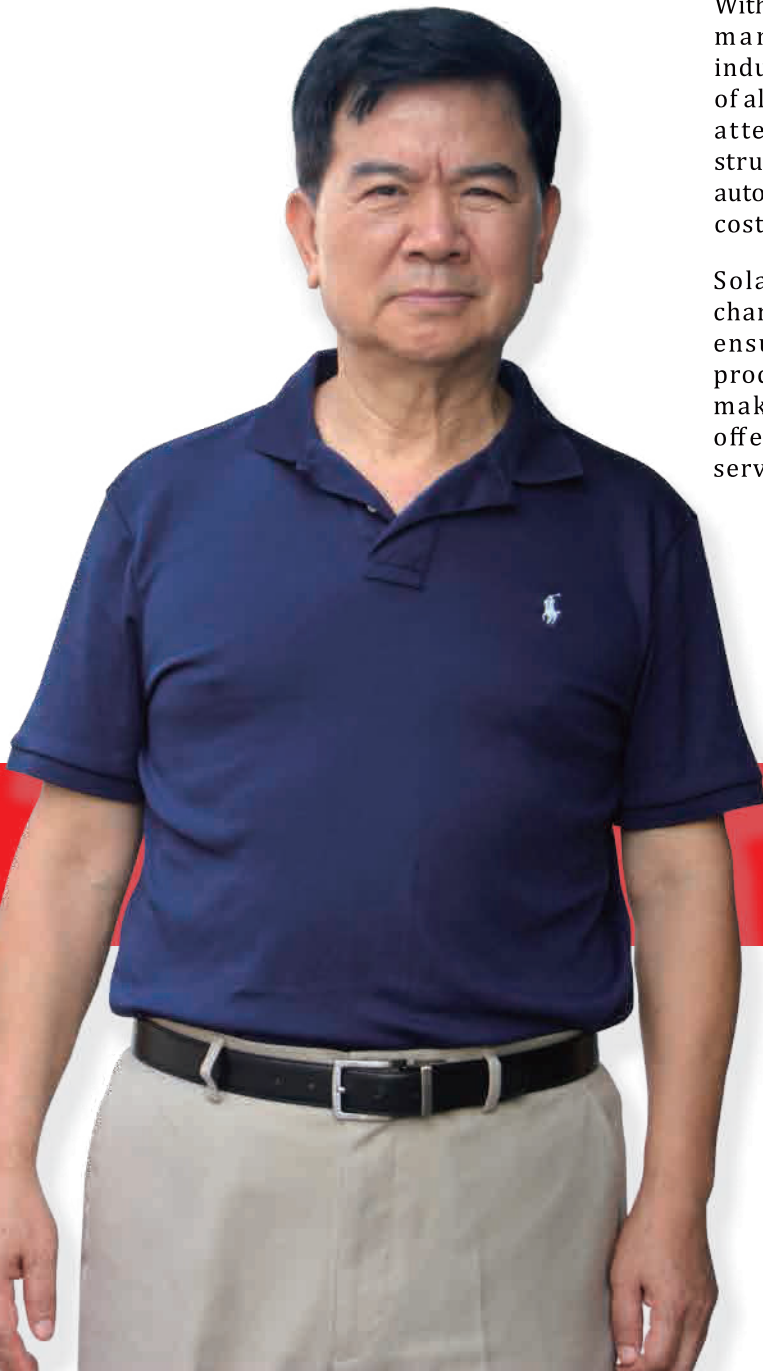
Hello Everyone

Solax has been established in mainland China for 25 years. Innovation, research and development are our core competencies.

Solax take the responsibility to produce safe and healthy products which enhance the lives of human beings very seriously. With a focus on the issue of global population ageing, We have developed a wide range of mobility scooters and electric wheelchairs for elderly and disabled people.

With the introduction of own brand to the international markets, we have been recognized by the global industry. Research and development is the backbone of all activities at Solax. Our company pays great attention to the attractive exterior and advanced structural design of our products. We have adopted an automated production line to reduce the manufacturing cost and production times.

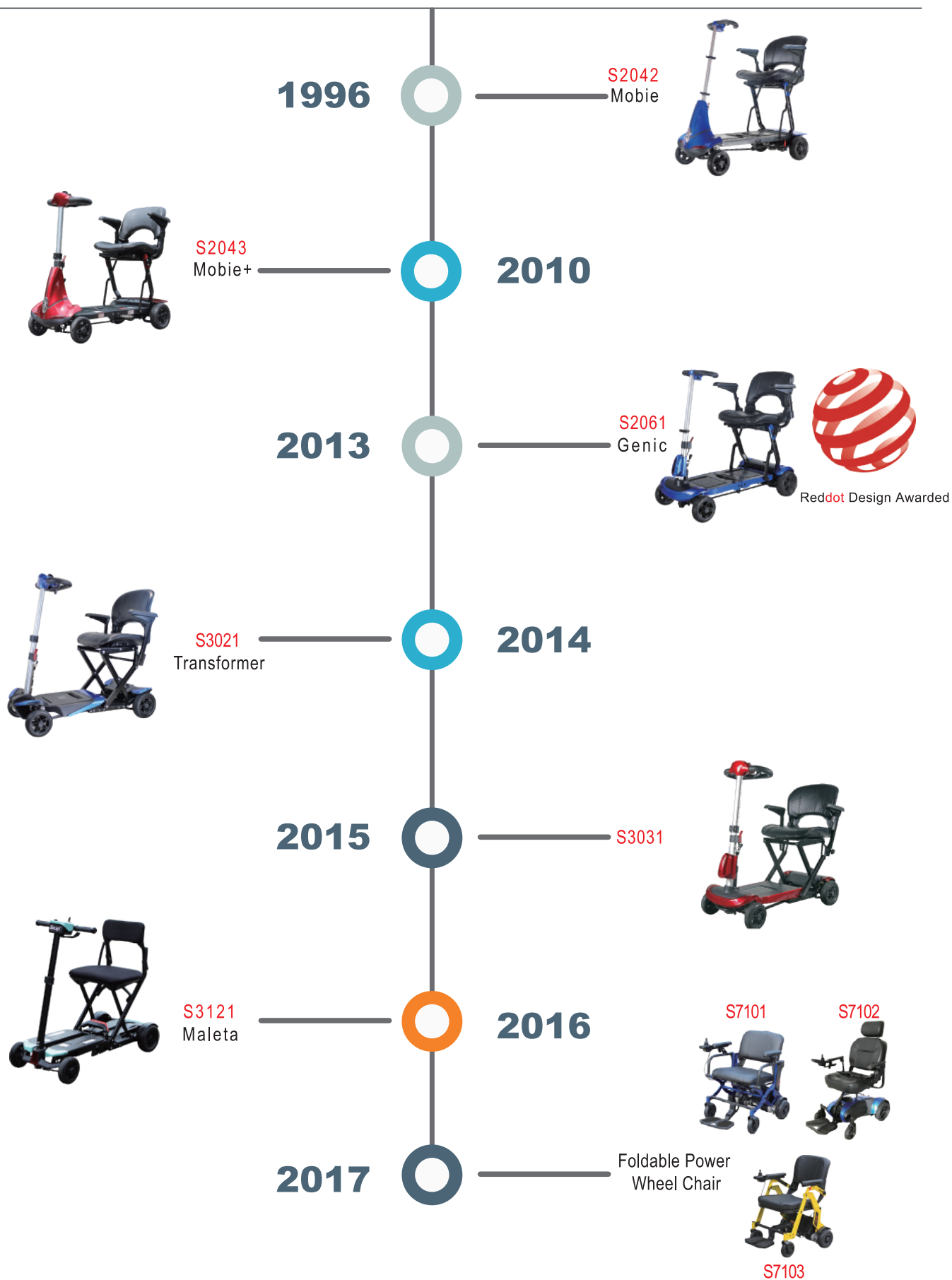
Solax has been consistently expanding our sales channels and building a first-class service team, to ensure clients are completely satisfied with our products and their production. At Solax we strive to make every customer feel happy and healthy by offering personalized products and considerate service.



武渭群
Nathan Wu

President

Product History



Product



Folding scooters



S3121

P01~04

MALETA

NEW



S3021

P05~06

TRANSFORMER



S3031

P09~10



S3041

P11~12



S3051

P13~14



S2042

P15~16

Mobie



S2043

P17~18

Mobie+



S2061

P19~20

Genic



Reddot Design Awarded



S3012

P21~22

Zippy



Classic Scooters



S2082

P23~24



S5023

P25~26



Power Wheelchairs



S7103
P27~28

NEW



S7101
P29~30

NEW



S7102
P31~32



S9014
P33~34

VIA +



S9013
P35~36

VIA



4WD OFF Road Scooters



S6011
P37~38
Predator



S6021
P39~40
Predator

NEW



Lift



ST101
P41~42

S3121

MALETA



Length and Width



460*950*950 mm

Folded Size



460*280*65 mm

Driving Speed



0~6 km

Range Up To



15 kms

Weight Capacity



136 kgs

Weight



23.3 kgs

Safe Gradient



0~12°

Turning Radius



≤1.4 m

Tires



Solid Tire

Motor



24 V 180 W

Battery



24 V 10 AH

Battery Charger



29.4 V 2 A

New Arrival



The Lightest Foldable Scooter in the world



Height Adjustable



**Intelligent Electromagnetic
Brake System**

6061 Alloy for light weight and strength

Solid tire, accompany you safe travel





LIGHTER MORE COMPACT LIFTING MADE EASIER



100% 6061 Aluminum Frame
New Steering Structure Allows Better Control

2.? kgs

Battery included

New folding structure and design



Integrated Digital Control Panel



With Charging Port

S302 I

TRANSFORMER



Blue Red Yellow



Length and Width



965*450*940 mm

Folded Size



450*450*640 mm

Driving Speed



0~6 km

Range Up To



15 kms

Weight Capacity



125 kgs

Weight



27.95 kgs

Safe Gradient



0~12°

Turning Radius



≤1.4 m

Tires



Solid Tire

Motor



24 V 120 W

Battery



24 V 10 AH

Battery Charger



24 V 2 A

Humanized Intelligent Control

Height Adjustable

Adjustable Tiller

Easy To Assemble
Detachable Battery

Intelligent Electromagnetic
Brake System



6061 Alloy for light weight and strength

Solid tire, accompany you safe travel



Humanized intelligent control

Easy and convenient. Start and stop smooth, electromagnetic brake let go is to stop, adopt the knob-type speed adjustment, variable speed smooth. The use of a corner angle protection function of the safety speed control system to prevent the wrong turn when driving out of balance occurs rollover.



3 Ways of folding

Automatic Remote Control Folding



Electric Switch Folding



Manual Folding



Easy to operate, easy to swim





Unique remote control folding design

Safe dot touch fold or unfold function

MSDS

Speed adjustment function (maximum 6 km / h)

Tiller angle adjustable function

Clear power indicator

Powerful lithium battery (2 hours operation)

Light weight design (kgs without battery)

6 0 6 1 aluminum alloy frame

Optional travel case

Optional baltic light cup holder , basket and cell phone holder

S303 I



Blue Red White Yellow

Foldable scooter



Length and Width



965*450*940 mm

Folded Size



450*450*640 mm

Driving Speed



0~6 km

Range Up To



15 kms

Weight Capacity



136 kgs

Weight



26.5 kgs

Safe Gradient



0~12°

Turning Radius



≤1.4 m

Tires



Solid Tire

Motor



24 V 180 W

Battery



24 V 10 AH

Battery Charger



29.4 V 2 A



Height Adjustment



Angle Adjustment



S304 I

Foldable scooter



Length and Width



950*450*870 mm

Folded Size



450*450*630 mm

Driving Speed



0~6 km

Range Up To



15 kms

Weight Capacity



125 kgs

Weight



26.80 kgs

Safe Gradient



0~12°

Turning Radius



≤ 1.4 m

Tires



Solid Tire

Motor



24 V 120 W

Battery



24 V 10 AH

Battery Charger



24 V 2 A

6061 Alloy frame for Light Weight application
Strong frame for Higher Capacity
Smooth and Safe Driving



6061 aluminum alloy, light and durable
No additional tool required for folding and unfolding
Seat and frame can be folded
Ultra-lightweight and easy to carry
Small and easy to travel at home and abroad
Easy to place in trunk of car
Detachable battery
Comfortable, Ergonomic Seat

S305 I

Foldable scooter



Length and Width



950*450*870 mm

Folded Size



450*450*630 mm

Driving Speed



0~12 km

Range Up To



15 kms

Weight Capacity



125 kgs

Weight



26.9 kgs

Safe Gradient



0~12°

Turning Radius



≤ 1.4 m

Tires



Solid Tire

Motor



24 V 120 W

Battery



24 V 10 AH

Battery Charger



24 V 2 A



Height Adjustable



6061 Alloy for light weight and strength
Solid tire, accompany you safe travel

Intelligent Electromagnetic
Brake System



Fold in 3 Seconds



*In order to make the earth more green
choose low-carbon travel we are on
the road*

S2042

Mobie



White Blue Red Black



Length and Width



990*470*940 mm

Folded Size



430*470*600 mm

Driving Speed



0~6 km

Range Up To



15 kms

Weight Capacity



136 kgs

Weight



23.6 kgs

Safe Gradient



0~12°

Turning Radius



≤1.4 m

Tires



Solid Tire

Motor



24 V 180 W

Battery



24 V 10 AH

Battery Charger



29.4 V 2 A



Without tools, fold quickly in 3 seconds



Ultra-lightweight and easy to carry
Small and easy to travel at home and abroad



Height Adjustable

Intelligent Electromagnetic
Brake System

6061 Alloy for light weight and strength

Solid tire, accompany you safe travel

S2043

Mobie+



Length and Width



980*460*870 mm

Folded Size



450*450*630 mm

Driving Speed



0~6 km

Range Up To



15 kms

Weight Capacity



136 kgs

Weight



24.2 kgs

Safe Gradient



0~15°

Turning Radius



≤ 1.4 m

Tires



Solid Tire

Motor



24 V 180 W

Battery



24 V 10 AH

Battery Charger



29.4 V 2 A

Manual Folding

can be done in 3 seconds



Tiller Adjustment



Height Adjustment



- Battery Back-up Storage System
- Easy Compact Folding Design (toolless)
- Ideal For Traveling-Plane, train, boat and car
- Fully Adjustable
- Lightweight and space saving design
- Armrests for extra comfort
- Go forward and reverse (warning buzzer when back-up)
- No tools and no hassle
- Ready in less than a minute
- Lithium Batteries-Airline Approved



S206 I

Genic



Length and Width



990*470*940 mm

Folded Size



430*470*600 mm

Driving Speed



0~6 km

Range Up To



15 kms

Weight Capacity



136 kgs

Weight



23.5 kgs

Safe Gradient



0~12°

Turning Radius



≤1.4 m

Tires



Solid Tire

Motor



24 V 120 W

Battery



24 V 10 AH

Battery Charger



29.4 V 2 A



Product advantage

Aluminum alloy frame, light body, super load-bearing

Without tools, fold quickly in 3 seconds

A flight suitable for airplanes, trains, ships, cars



Reddot Design Awarded





Length and Width



980*550*790 mm

Folded Size



980*550*630 mm

Driving Speed



0~6 km

Range Up To



12 kms

Weight Capacity



136 kgs

Weight



35.8 kgs

Safe Gradient



0~12°

Turning Radius



≤ 1.2 m

Tires



Solid Tire

Motor



24 V 120 W

Battery



24 V 10 AH

Battery Charger



25.9 V 2 A

Control Panel



Anti-allergic Leather Seats



Height Adjustment



High Strength Ring
Solid Tires



Anti-tilting Wheel



S5023



White Blue Red



Length and Width



1235*592*1200 mm 1230*595*870 mm

Folded Size



Driving Speed



0~13 km

Range Up To



30 kms

Weight Capacity



150 kgs

Weight



79 kgs

Safe Gradient



0~13°

Turning Radius



≤1.5 m

Tires



Solid Tire

Motor



24 V 400 W

Battery



12 V 32 AH

Battery Charger



24 V 5 A



- LED headlamps
- Disc brake system
- Handle angle adjustment system
- Greater seat space
- More stable ten-inch inflatable tires



Headrest

Control Panel

Direction Control

Foldable Seats

Foldable Lever

Rotatable Bracket

Storage Basket

Anti-tilt Wheel

LED Lights



S2082



Golden Carbon fibre



Length and Width



1100*570*920 mm

Folded Size



1100*570*850 mm

Driving Speed



0~8 km

Range Up To



15 kms

Weight Capacity



120 kgs

Weight



62.95 kgs

Safe Gradient



0~12°

Turning Radius



≤1.4 m

Tires



Solid Tire

Motor



24 V 350 W

Battery



24 V 24 AH

Battery Charger



24 V 2 A

Product advantage

The operation panel design is simple, Intuitive, easy for occupants to control.

Rough rubber solid tire design, road adaptability.

Comfortable chair, angle adjustable, intimate occupants position.

Strong motor power, urban, rural, parks, fields, roads are easy to drive.



Side



Auto Stop Sensor

Front



Rear



Blue Silver Yellow

Foldable Power Wheel Chair



Length and Width



850*640*860 mm

Folded Size



630*380*780 mm

Driving Speed



0~6 km

Range Up To



15 kms

Weight Capacity



136 kgs

Weight



28.3 kgs

Safe Gradient



0~12°

Turning Radius



≤1.4 m

Tires



Solid Tire

Motor



24 V 180 W

Battery



24 V 10 AH

Battery Charger



29.4 V 2 A



Automatic Folding



The use of thick PU artificial leather material security non-toxic tasteless is not easy to break the sedentary easy to deformation easy to scrub

No tools can be quickly folded, folded after the small footprint, can be directly put car rear box, travel is also very easy to carry Elevator, bus, subway, high-speed rail, airplane unimpeded Is your great travel companion.

S7101

Foldable Power Wheel Chair



Blue Red Sil



Length and Width



850*640*860 mm

Folded Size



630*380*780 mm

Driving Speed



0~6 km

Range Up To



15 kms

Weight Capacity



136 kgs

Weight



28.3 kgs

Safe Gradient



0~12°

Turning Radius



≤1.4 m

Tires



Solid Tire

Motor



24 V 180 W

Battery



24 V 10 AH

Battery Charger



29.4 V 2 A

The Next Generation of Lightweight, Foldable and Portable Power Wheelchairs



Self-Adjustable Arm Rests
Height & Angle Adjustable Length
Joystick Position, for Left or Right Hand Usage User-friendly
Customized Add-On Accessories High Efficiency (Brush Hub Motor)
& Programmable Joystick Controller Quality LiFePO₄ Lithium Battery for Longest Lifetime Maintenance Free & Longest Worry-Free Warranty

Automatic Folding



Lightweight design of the body Strong load capacity Smooth and safe driving



Equipped with anti-tilt wheel to prevent the tilt, after the turn



Blue



Length and Width



620*910*1300 mm

Folded Size



620*800*820 mm

Driving Speed



0~6 km

Range Up To



15 kms

Weight Capacity



136 kgs

Weight



62.85 kgs

Safe Gradient



0~12°

Turning Radius



≤1.4 m

Tires



Solid Tire

Motor



24 V 180 W

Battery



24 V 10 AH

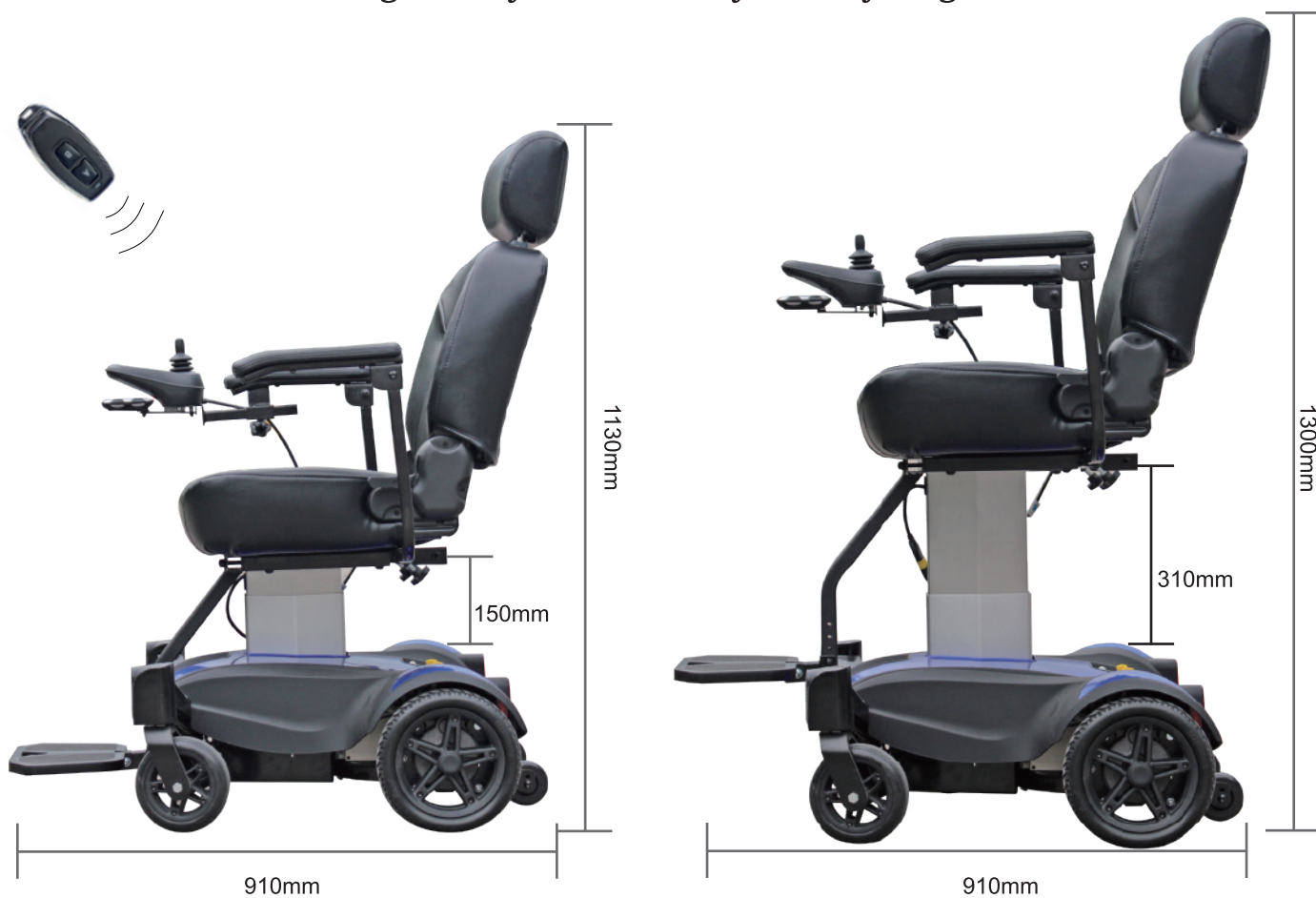
Battery Charger



29.4 V 2 A



Height Before And After Lifting





Red Black



Length and Width



930*720*980 mm

Seat Height
(from the ground)



420 mm

Driving Speed



0~10 km

Range Up To



30 kms

Weight Capacity



150 kgs

Weight



80 kgs

Safe Gradient



0~12°

Turning Radius



≤0.7 m

Tires



17 Inches
Tubeless Tires

Motor



24 V 350 W

Battery



24 V 24 AH

Battery Charger



24 V 5 A



Front and rear anti roll wheel

The front and rear anti dumping wheels are designed to prevent the car from tilting backwards and forwards, strengthening the safety factor and ensuring the personal safety of the operator.

The Solax-Via in the road, when your body forward or backward inclination is greater, the speed will be faster, when reaches a certain speed (more than 5KM/H) before and after the anti roll wheel can be expanded automatically to prevent the vehicle forward or backward tilting, strengthen the vehicle safety protection function; when you the body is sitting, the car will slow down and tend to be completely stopped, then the car before and after the incline proof wheel will automatically recover (speed < 5KM/H).

The front and rear anti dumping wheels are flexible and can rotate at 360 degrees.

In the operation of the car front, should check before and after the anti tipping wheel is flexible, and the relevant fixed anti dumping wheel screw is locked in place, whether the anti wheel wheel active joints are stuck residue.



2 Wheels / 6 Wheels Operation



Red Black



Length and Width



930*720*980 mm

Seat Height
(from the ground)



420 mm

Driving Speed



0~10 km

Range Up To



30 kms

Weight Capacity



150 kgs

Weight



83.9 kgs

Safe Gradient



0~12°

Turning Radius



≤0.7 m

Tires



17 Inches
Tubeless Tires

Motor



24 V 350 W

Battery



24 V 24 AH

Battery Charger



24 V 5 A



5 Degree Wheels Avoid Rollover.



S60 I I

Predator



camouflage Silvery white



Length and Width



1670*850*1920 mm

Folded Size



750 mm

Driving Speed



0~20 km

Range Up To



35 kms

Weight Capacity



150 kgs

Weight



315 kgs

Safe Gradient



0~15°

Turning Radius



≤2.5 m

Tires



19 Inches
Tubeless Tires

Motor



24 V 350 W

Battery

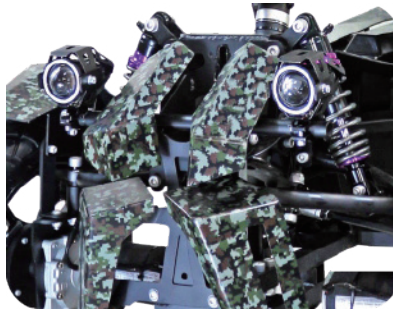


24 V 100 AH

Battery Charger



24 V 15 A



**Double Wishbone
Independent Suspension**



Ground Clearance Adjustable through Remote Controller



The whole terrain is conquered

Taking comfort and safety into consideration, seat, armrest, handlebar and so on can be adjusted to the best position according to the type of occupants.

All terrain tires, grip performance super, speed allows you to control, regardless of mountains, peaks are easy trip.

Four wheel drive, four disc brake technology, according to the driving environment to control the braking force, more safe, more fun.

More reasonable innovative shock absorption design, reduce the vibration of uneven surface, enhance driving comfort.

Hard liners, rough mines, front and rear heavy bumpers, flat, resolute, streamlined design, show extraordinary qualities everywhere.

S602 I

Predator



camouflage

Silvery white



Length and Width



1670*850*1920 mm

Folded Size



750 mm

Driving Speed



0~20 km

Range Up To



35 kms

Weight Capacity



150 kgs

Weight



315 kgs

Safe Gradient



0~15°

Turning Radius



≤2.5 m

Tires



19 Inches
Tubeless Tires

Motor



24 V 350 W

Battery



24 V 100 AH

Battery Charger



24 V 15 A

2000 KW Power
500 KW Motor each wheel

**Double Wishbone
Independent Suspension**



Ground Clearance Adjustable through Remote Controller

Function

Power Indicator Battery usage and charging indicator.

Parking Light Button Switch Press the button for flashing of double flash lights as parking signal.

Head Light Button Switch Press down for lighting up headlight and further press on button for flash of headlight.

Horn Control Switch Button Press down for sounding horn and release for stopping the horn.

Speed Adjustment Button Turn anti-clockwise for slower speed control and clockwise for faster speed control.



**OFF
Road**



Silver



Safe Gradient



Turning Radius



Tires



Solid Tire

Motor



24 V 180 W

Battery



24 V 10 AH

Battery Charger



29.4 V 2 A

Ideal Accessory for Mobility Scooter
Works for the power of Scooter
Portable and easy to use
The attachment cord extends and retracts with the flick of switch
Folds down easily
Allow to be carried anywhere you go





Weight Overall	10 kgs
Height of Lift	1.5 m
Height Overall	1780 mm
Load Capacity	30 kgs
Width Overall	850 mm
Depth	700 mm
Height Folded	700 mm
Width Folded	400 mm
Depth Folded	230 mm



SOLAX TECHNOLOGY LIMITED

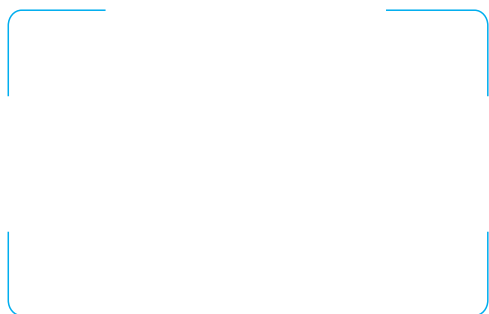
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