

Solo QS4



Topclass ergonomics, powerful and cool

The Solo QS4 sets the new standard for scooter-comfort. 15 years of experience from the Revatak designers is captured in this solid new scooter.

Most scooters have difficulties with small bumps on the road surface, leading to a 'jerky' ride. Revatak has solved this problem with the unique and patented Solo suspension system, a semi-independent rubber-based suspension. This means, that when the rider of a QS4 hits a pebble (or drives through a small hole) with the left or right rear wheel, the suspension system will absorb this to a large extent. Solo QS4 riders praise the comfort this provides. Because small bumps occur frequently.

_top speed 8 mph

_torsion suspension system

_maximum load 31,5 stone

_range 30-40 miles

_ergonomic chair with lumbar support

**Life & Mobility**



Safety

- Automatic speed limiter during cornering.
- Brake lights are activated when accelerator handle is released.
- Large headlight illuminating 20m of road (see and be seen).
- Horn, indicator lights and reverse beep (can be deactivated).
- Ergonomic safety steering preventing damaging of hands.
- 4 wheels for extra stability on rough surface
- Red emergency stop button.

Comfort

- Torsion suspension on the front and rear wheels, supplemented with the patented (no. EP1366934) semi-independent suspension of the rear axle, on the basis of rubber.

Therefore, small irregularities are also absorbed perfectly.

- Strong chair available in several degrees of rigidity, with good lateral and (air) lumbar support (standard). The seat can be rotated and is adjustable in height.
- Armrests are adjustable in height
- Steering column is adjustable in height and distance; you can therefore always find a relaxed position.
- Cruise control. Set speed without pulling the accelerator lever. Can be turned off in 6 ways.
- Comfortable steering and clearly arranged control panel. The following can be read off: mph, total mileage, trip mileage, time, date, outside temperature.
- Spacious footrest enabling you to

ride with stretched out legs in a relaxed manner.


- Indicator lights turn off automatically after completing the turn

Options

- Cruise Control
- Foot pedal accelerator
- Hand twist accelerator
- Power seat lift
- Choice of suspension systems
- Basket or bag on the back.
- Many further standard options are available.

Warranty

- 2 years warranty on the complete scooter except wear and tear
- 5 years warranty on the chassis on rusting and breaking
- Made in the Netherlands

Technical Specifications	Solo QS4	Solo TS120
Top speed	8 mph	8 mph
Range (73 or 97Ah dry gel batteries)	max 30-40 miles	max 30-40 miles
Total weight without batteries	231 lb / 105 kg	154 lb / 70 kg
Maximum load	31,5 stone	25 stone
Turning circle	299 cm	280 cm
Maximum angle of inclination	24 %	20 %
Total height (seat folded)	104 cm	98 cm
Total length	140 cm (55 inch)	140 cm (55 inch)
Total width	64 cm (25 inch)	64 cm (25 inch)
Height footrest to floor	15 cm	15 cm
Seat cushion to footrest	42 – 54 cm	42 – 54 cm
Seat width	48 cm	48 cm
Seat depth	44 cm	44 cm
Tyre size, air tyres on separable rim	3.00-8	3.00-8
EN12184 class C 		



**Also available as
3-wheel scooter**