

VELOSOLEX

The world's most popular powered cycle.



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The Solex is a powered bicycle, not a moped. It was invented in 1946 in France, as a low cost, reliable transport for a decimated country. It is a classic design which, since its invention, has sold over 8 million, mainly in Europe and Scandinavia. They have a tremendous reputation for being fun, reliable and economic.

When the founder died, the business was passed on to his sons who quickly sold it to Yamaha, who in turn closed the plant and ceased production. The original tools, however were sold and with them, a new company, Impex has started production again now in Hungary.

The 'new' Solex is therefore not a replica but the original, and a current power unit could be fitted

to a 1946 model. The wonderful simple engine has, however, been modified to run on unleaded fuel and a tiny oil ratio of only 2-3% oil.

In the U.K. the Solex has to be licensed. The rider has to be 16 years or over and must wear a crash helmet. The Solex's outstanding reliability and performance figures, 23 mph+ and 200+ mpg, make it just as attractive a proposition for work or leisure today, as it was when first introduced.

The Solex comes with a 3 years warranty.

Engine:	
Engine type:	one cylindered two stroke
Cylinder Capacity:	49 cc
Maximum power (KW ISO):	0.58 KW
Maximum revolution per minute:	4000 revs./min.
Maximum torque:	at 2000 revs./min.
Revs. at maximum power:	2500 revs./min.
Clutch:	centrifugal automatic
Transmission:	42 mm friction wheel on the front wheel
Fuel supply:	carburettor

Noise Level:	72-80dB
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Ignition:	
Fuel capacity:	1.4 litres / quarter of a gallon approx.
Range (per tankful):	100 k / 62.5 miles
Consumption:	200+ mpg

Fuel:	unleaded fuel with 2-3% oil
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Dealer:	
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Brake:	
Front brake:	edge brake commanded by the right hand lever,
Rear brake:	coupled with gas drum brake commanded by the left hand lever

Lightings:	flywheel magnet
Front bulb:	6 V / 15 W
Rear bulb:	6 V / 4W

Tires (Front and rear):	
Size:	1.75 x 19"
Pressure:	2 bar

Dimensions:	
Length:	1.610 m / 5' 3"
Width:	0.57 m / 1' 10"
Height:	0.96 m / 3' 1"

Weight:	28 kg / 62lb's
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Maximum speed:	23 mph
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Sole Importer: UK/Ireland	Hamlet Motor Ltd. Hunters Chase The Ridgeway Boars Hill Oxford OX1 5EZ Tel: 01865 327170 Fax: 01865 326361
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