

Legal Electric Transport Australia 200 watt Bike Conversion Kit, including batteries. \$399 plus freight.

<http://electrictransportaustralia.com.au/>



I bought this kit for fun. It works pretty well for the money.

The Good:

- Cheap to buy.
- Fits most bikes.
- Makes hills flat.
- Approx. 25km range on flat / 5km uphill without pedal assist.
- Legal in Australia.
- Turn on a dime.
- Relatively inconspicuous.
- Cheap replacement parts available.
- 6 month warranty.
- Exercise as much or as little as you want ☺ Range varies accordingly.

The Not-So-Good:

- Adds weight.
- No on/off switch.
- No screws provided for parcel shelf
- Shelf may not fit all bikes – reshape with a hammer!
- Mediocre build quality.
Thin wires, slightly touchy throttle, two loose spokes on delivery but easily tightened with a pair of pliers.
- No battery meter.
- Lead acid batteries.
Need to be kept charged for long life, approx. 200 full cycles = half power.
- No local retailer. (Yet.)
- Surprise Front Wheelspin on Gravel ☺

This information brought to you by Michael Kean of Cool Country Consulting. Computer repairs to your door, cheap broadband, VoIP phones and more ☺

Other Green Living Tips:

Buy a Laptop – they use less power than a desktop. They're down to about \$800 now.

Add a \$89 USB TV card and you have a portable high definition TV ☺

Buy an electric mower. They're cheap, light and quiet.



They don't need servicing every spring and they start every time.

Buy an LCD TV, not a plasma. They use about half the power.

Halogen heaters use half the power of fan heaters.

