



Wind powered caravans with charger

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The Rutland 504 is a super compact turbine that is great for using wind power for trickle charging. You can be sure that when you arrive on board your batteries will be well charged up and ready for your appliances. Even whilst sailing the Rutland 504 powers on…

We publish our curves based on measured data and use ongoing actual performance data collected and monitored over long periods of time of the turbines running in real wind conditions. This means the turbines are also subject to side winds, upwinds and sudden changes of wind direction (these are the causes of turbulence) experienced at a user's typical installation. Our curves represent a truer reflection of the power output you can expect from your Rutland Windcharger compared with many other turbines.

We construct our Rutland wind turbines using a range of modern and traditional high quality materials which are designed to endure in a marine environment. We have innovated in our field by introducing light weight but robust high density nylon and glass reinforced materials that are UV stable alongside marine grade aluminium, stainless steel, sealed for life bearings and other carefully selected and precision worked materials in our UK factory.

Wow, I’m so pleased with my new Rutland 504. It has charged a dual battery bank in no time and is now comfortably regulating itself. My stupidity was sorted out by very patient staff at Marlec and Eco Power Shop, my retailer has also been very helpful.

I have no doubt that the generator will work as it should as I haven't installed it as yet. I just wanted to say what a very speedy delivery it was, I ordered the item on the 29.1.18 and it turned up on my doorstep on the 6.2.18 in Melbourne Australia. Well done.

I used to have to run the engine to keep the batteries charged up, even though I have relatively low onboard consumption. Now I can sail continuously day and night with nav lights and navigation systems (GPS, plotter, AIS, instruments etc) all running and not suffer low battery charge. My 504 is just enough to do everything, as long as the wind blows! And it’s not noisy! I fitted a switch to shut down the regulator and short the turbine for low wind situations, otherwise the relatively high ambient current of the regulator becomes the main consumer when I’m not aboard.

The Rutland 504 is their smallest wind turbine. Sturdy, compact, safe and efficient - it is the most popular choice for trickle-charging batteries on yachts and is equally at home on narrowboats, or set up next to a touring caravan, outhouse or shed. As with any wind turbine, output does depend very heavily on wind speed - these aren't suitable for use in sheltered urban areas.

The next new generation of windchargers has given way to the Rutland 1200 model - the most powerful but



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quiet windcharger in the Rutland range is the most technologically advanced micro wind turbine in the market.

If you are a retail customer and are only looking to place occasional orders you are welcome to place this order without logging in however - please click the button below to proceed to our card payment provider.

Utilise two natural resources with the Sunshine Solar and Wind Power kit. With a maximum power output of 208W 12V this power kit has numerous uses from motorhome, boats, and caravans to remote location buildings. The HRDi Solar and Windcharger controller supplied with this kit features latest technology for charge regulation of one or two separate battery banks from small Rutland wind turbines and solar panels.

Contact us for free full report

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