

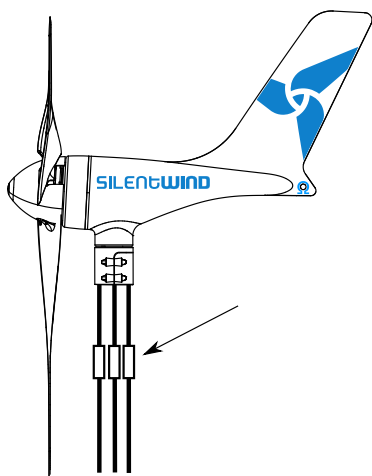
READ ME FIRST!



Warning!

- **Read the user manuals first!** The user manuals are saved in a USB memory stick which is supplied together with the Silentwind wind generator.
- The Warranty does not cover installation errors or customers misuse.
- If you are not familiar with electrical wiring and safety procedures and hand tools, ask for a qualified person to do the job.
- Use high quality terminals and proper wires since they might lead to low performance or the wind generator will not work at all.
- **Please respect the installation sequence or the charge controller will get damaged!**

IMPORTANT INFORMATION



- Check for any missing paint on the wind generator body. If some paint is missing, paint it with white paint or varnish or your wind generator will get corroded.
- Pay attention on how the crimping or soldering is done between the wind generator wires and the extension wires! If the system resistance is increased, the wind generator will have low performance or it will not work at all!
- Use the proper cables with the correct cross section. Please check the tables included on the user manual.
- Install the blades correctly to avoid vibrations.
- The M16 nut and the Hub are marked! Please make sure that they are matched to avoid vibrations.

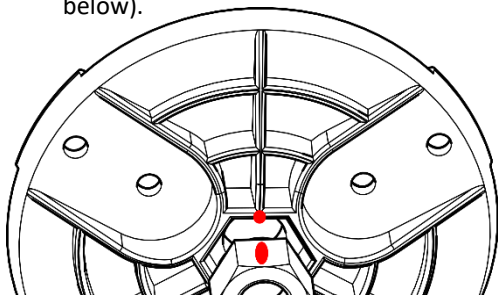
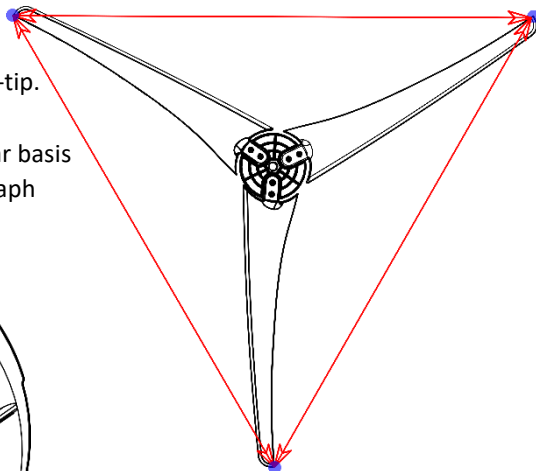
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READ ME FIRST!



VIBRATION ISSUES

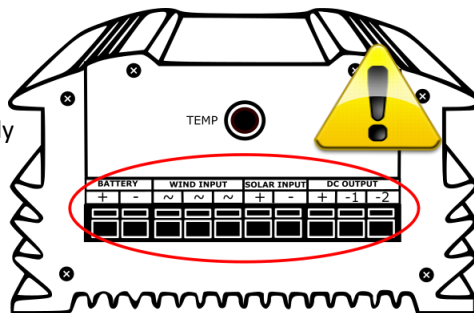
- Please check the distance from tip-to-tip. Only **5mm of tolerance** is allowed.
- Check the blades distance on a regular basis (please read the maintenance paragraph below).



- Check the Nut and Hub marks. They must match.

IMPORTANT INFORMATION

- Please make sure you connect it right. Wrong polarity connection will immediately damage the charge controller.
- Read the instructions manual carefully.



MAINTENANCE

Wind generator body – Please check it every month to detect any signs of corrosion. Re-touch the paint if necessary. Remove the dirt with clear water and a cloth.

Blades – Clean and check for damages every month. Check the tip-to-tip distance every six months.

Ball Bearings – Lifetime is 4 or 5 years in average (might vary depending on usage and the environment). Replace them if they get noisy or near to the end of life.

Slip Ring – In average, you will need to clean it every 5 years (check our download section for further information).