

## European Solar and Energy Storage Solutions

# How to disassemble the Wind Rider generator



## Overview

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How do I replace a wire tie on a generator?

Secure the fasteners in a container to prevent loss. Next remove the round yellow cover on the generator assembly. (2 -7 mm socket bolts) Locate the brush assembly at about the 12 o'clock position. Remove the wire tie on the main harness for more flexibility. There is plenty of space for the wires without the wire tie being replaced.

How do you reassemble a generator muffler?

Slide tank from the generator chassis. Be sure to turn fuel off and remove the fuel line from the tank first. Place tank in a safe location away from any possible damage until reassembly is needed. Next remove the muffler mounts, guards header nuts, and the muffler. Secure the fasteners in a container to prevent loss.

How do you remove a brush holder from a generator?

However, it is recommended to remove the brush holder assembly since failure to remove it can result in broken brushes. Remove the gas tank by removing the four corner bolts and end bar (2 bolts) on fuel knob side of the generator. Slide tank from the generator chassis. Be sure to turn fuel off and remove the fuel line from the tank first.

How do you keep a generator from exploding?

To reduce the possibility of fire or explosion, be careful when working around gasoline. Keep cigarettes, sparks and flames away from all fuel-related parts. Rotor or Engine only Removal: When removing the rotor only, it is usually much faster to remove the engine from the generator chassis.

Do I need to read the operator's manual before using the generator?

Please note: Read instructions carefully and completely before performing service. To reduce the risk of injury, user must read and understand the

operator's manual before using this product. DO NOT make any adjustments to the generator without first stopping the engine and disconnecting the spark plug wire.

How do I remove a stator rotor?

**Stator only Removal:** When removing only the stator with rotor, you will not remove the engine. You must disconnect the harness wires at the terminal block, remove the brush set, remove the AVR, and remove the 2 green wires on the diode assembly.

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### Rotor, Stator or Engine Removal with Champion Puller

Remove the gas tank by removing the four corner bolts and end bar (2 bolts) on fuel knob side of the generator. Slide tank from the generator chassis. Be sure to turn fuel off and remove the ...

### How to dismantle and repair a seized wind generator at home

This video was made with my Samsung Galaxy

Note 8 tablet and 's video editor with their free-to-use music. I used the back of my pickup as a workbench, which kept everything from getting



## The Complete Guide To RV Generators

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