

## Inverter parallel operation instructions.

It is possible to connect two Full Boar SD2200i generators to each other, using a parallel cable kit DPC-AU02, to increase available power output.



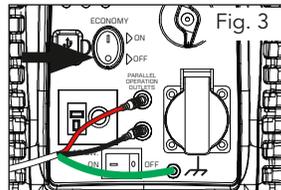
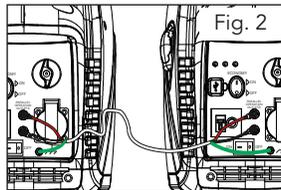
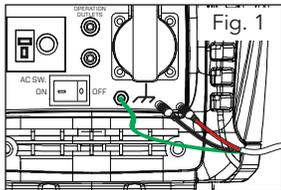
**DANGER!** Never connect the paralleling cord to the inverters with the inverters running. The inverters must not be running and both the paralleling cord switches must be off when connecting the cords.



**WARNING!** Do not attempt to parallel the inverter with any other manufacturers' inverters. Do not use the paralleling cord for any application other than inverter paralleling. Do not use this cord on other manufacturers' inverters.

**WARNING!** Always ensure that both ends of the paralleling cord are switched off before connecting the inverters.

1. Connect Ground Wire (GREEN) to the Ground Terminal (Earth) to two SD2200i generators (fig. 1).
2. Connect both the RED and BLACK wires to the PARALLEL OPERATION OUTLETS on both SD2200i generators. Ensure that both wires are in the same location on both generators (fig. 2).
3. Make sure the Economy throttle switch is in the OFF position on both generators (fig. 3).



4. All electronic devices should be turned "OFF" and disconnected from inverter generators prior to starting generator engines.
5. Start generator engines. Make sure the green power indicator LED comes on for each generator.
6. When engines have stabilized, plug in electronic device to AC socket and turn on first load.
7. Allow generator output to stabilize (engine and attached devices run evenly) before plugging in the next load.

**Maximum Power in Parallel Operation: 3.96VA**

**Rated Power in Parallel Operation: 3.6kVA**

Limit operation time to 3 seconds for load requiring maximum output. For continuous operation, do not exceed the rated output.

**Note:** It is strongly recommended to plug in devices with the largest output first and the smallest output last to help prevent overloading the generator.

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