

Nelson & Nelson Mfg.

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Installation Instructions 8-22-19

Model SF3-RUSB

Dual 12 volt 2.1 Amp USB Socket

Steps needed to install your 12 volt power station

1.- Remove the LOWER left grab bar bolt. When the bolt is removed there is the metal recessed washer, be sure to keep that in place. Then take the new Bolt and spacer with the lower mount ball and bolt to lower bar arm of the grab bar mount. Do not tighten down until the Power Socket is positioned like the picture below. Too remember this is fully adjustable so final adjustment can be made based on the desired position.



2.- Take the USB Power unit assembly and attach to the lower ball mount you just installed. As you see now you can adjust the unit to any desired position.

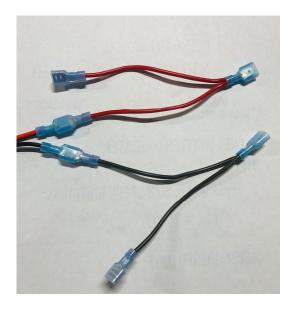


2.-The USB power unit comes two options for power depending your F3 model. If you have an F3 without the rear trunk meaning not a Limited model, under the rear passenger seat is a rubber boot with a factory fused accessory wire. You can plug the unit into the accessory wires in that boot shown in photo below. Be sure the red plugs into the positive marked wire and the black to negative.



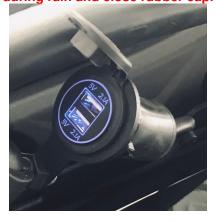
3.-The second option if you have an F3 Limited, this same rubber boot is plugged in to the trunk under the front lower side of the trunk. Simply plug the wires in the boot from the trunk and use the Y-Adapter we supply. Plug the wire adapter males terminals into the wiring hardness boot that's shown above and then the Y-Ends plug into the rear trunk wires to reconnect the trunk power and the other end of the Y-Ends to your new USB Power Dock.

This Factory Wires in the boot above are fused so no need to add an additional one.



Once this is completed your rear 12 volt USB power outlet is installed. Start the F3 and make sure the blue led light lights up verifying power on the USB socket.

Remember this is only waterproof if you close the rubber cap during rain. Unplug any USB cable during rain and close rubber cap.



We thank you for purchasing one of our 12-volt power stations. We know today the needs for 12-volt power for accessories and we have solved that demand with a stylish system that compliments the design of your F3 Spyder®!