

# Ski Doo Brake Lever Instructions

Part# SDBL100-GR / SDBLH100-GR / SDBLH105-GR

1. Remove the parking brake mechanism from the OEM brake lever. This will be installed on the new SPG brake lever. Remove the brake lever from the machine by removing the hex bolt which fastens the lever to the master cylinder. Install the new SPG brake lever using the original bolt and install the parking brake mechanism on the new brake. You can adjust the depth of your brake lever by lengthening or shortening the small adjuster screws on the brake lever.

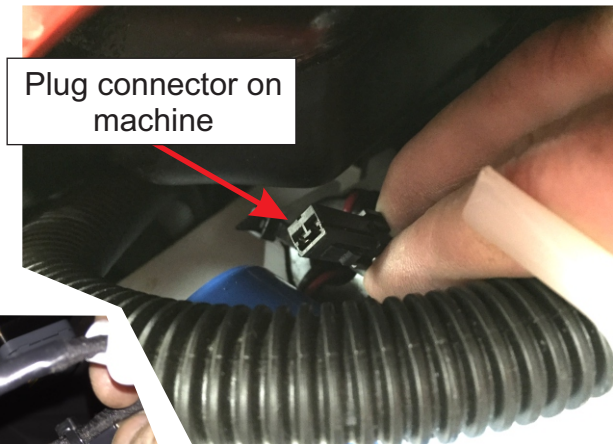


2. If you have a heated brake lever you will install the lever the same way. The lever will have a long wiring harness on it. This harness is made to plug into the accessory connector **under** the console. On 2016 models the connector is located under the left side of the machine under the console dash as you are standing on it. On 2015 and earlier models, the connector is located on the right side. Below is a picture of the what the connector looks like. You can route the wire harness down with all the rest and plug it into the connector. secure the extra wires with the included cable ties.

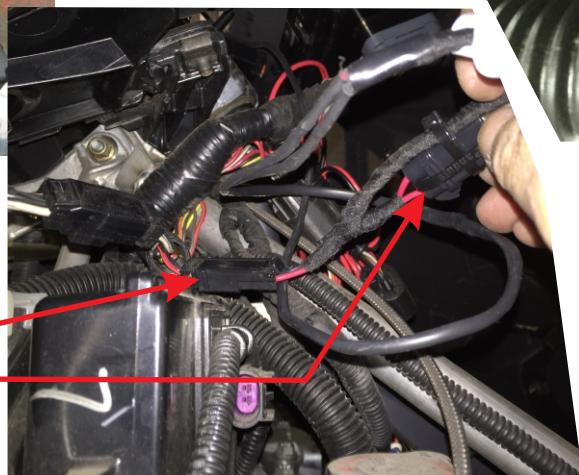


2015 & earlier models connector plug located here

2016 models connector plug located here



Plug connector on machine



SPG Brake lever wire harness with fuse. Shown plugged into the OEM accessory plug.

For Technical Info:  
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## Note:

If you have a 2017 or newer Ski Doo 850 and are installing a heated brake lever, your installation is the same except for the electrical plug in. Please follow the pictures and instructions below to connect your lever to the accessory plug.

On the 850 machine, the accessory plug is located on the clutch side of the machine just under the dash. The plug is attached to a dummy male plug end as shown.

### Note:

When the machine is running, the brake lever is heating. In the shop or indoors, the brake lever will seem very hot. This is normal. Once you are outside and riding, the brake lever will heat up the lever and the proper temperature will be maintained.



Remove the plug from the dummy. Once you have installed your brake lever on the machine and have routed the wires and secured them, plug your brake lever into the accessory plug. Re-assemble panels and you are ready to go.

