Steering Wheel Controller | GM Pontiac | 333

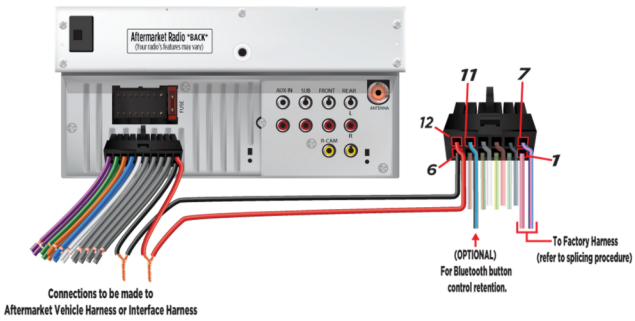
➔ Vehicle Installation Instructions

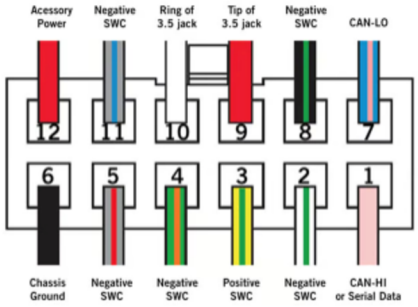
The instructions below will guide you through installation of the Steering Wheel Controller in your vehicle.

Connections

Aftermarket Radio Harness

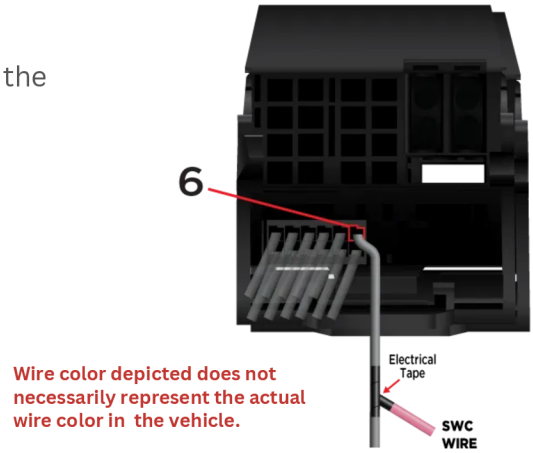
1. Connect **Pin 6** (**BLACK** wire) of the Steering Wheel Controller harness to the **BLACK** ground wire of the aftermarket radio.
2. Connect **Pin 12** of the Steering Wheel Controller to the **RED** accessory wire of the aftermarket radio.





Vehicle Connection(s) to Factory Harness

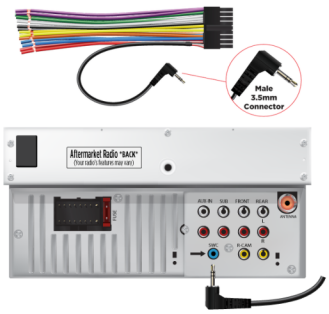
1. Connect **Pin 1** of the Steering Wheel Controller (**Pink** wire) to the wire in **Pin 6** of the vehicle's radio harness.



SWC 3.5 Jack Connections

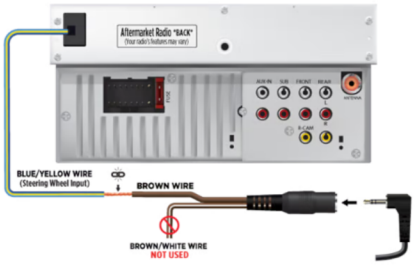
For radios with a 3.5mm port located on the rear, plug the **male 3.5mm jack** directly into the back of the radio.

1. Connect the **3.5mm Jack** to the **SWC (Steering Wheel Control)** input on the back of the radio.



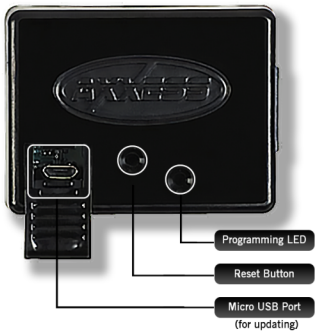
Kenwood/JVC Radios with Single SWC wire

1. Connect the **BLUE/YELLOW** wire labeled **Steering Wheel Remote Input** to the **BROWN** wire of the **female 3.5mm jack.**
2. Plug in the **male 3.5mm jack** into the **female 3.5mm jack.**



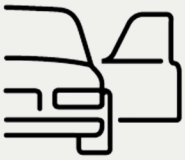
Programming the Steering Wheel Controller

In order to effectively program the Steering Wheel Controller, the aftermarket radio needs to be (or remain) completely wired. The Steering Wheel Controller harness should be wired and the (Steering Wheel Control) SWC 3.5mm Jack or SWC wiring should be connected.



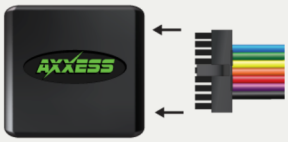
Follow the steps below to programming the Steering Wheel Controller to your vehicle:

1. Open the driver's door. **Keep it open during the programming process.**



2. Turn the vehicle's ignition **On**.

3. Plug in the **Steering Wheel Controller**.



4. The LED on the SWC begins rapid flashing **Green** and **Red**.

5. (**Optional**) If the LED does not turn on, refer to **Connections** above and ensure all steps were performed precisely.

6. Tap the **Volume Up** button on the steering wheel at a steady heartbeat pace (1, rest, 2, rest, 3, rest, etc.) until the rapid flash stops (3-5 seconds).

7. (Optional) If the **Green** and **Red** flashes are missed, reset the **Steering Wheel Controller** and restart the programming process from the beginning.

8. The Steering Wheel Controller programs to SWC. Seven (7) **Green** LED flashes indicate vehicle type. After detection, LED pauses 1–2 seconds.

9. The LED flashes **Red** while the interface programs to the aftermarket radio. Feedback varies by model (**AXSWC** vs. **AXSWC-2**); confirm your model and follow the correct section below.

- **AXSWC**: A series of up to twenty-four (24) **Red** LED flashes identifies the detected Radio Type.

- **AXSWC-2**: A series of **Red**/**Green** LED flashes identifies the detected Radio Type.

10. Upon successfully programming, the LED turns solid **Red**.

11. Test all functions of the Steering Wheel Controller installation for proper operation.