

USER'S MANUAL

(Brake Harness for 3-drive)

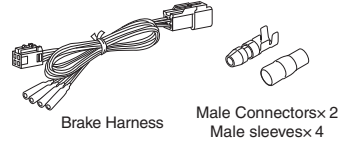
(As of August, 2011 No.4)

Please install after reading the "User's Manual" and the "Wiring Chart" that came with your product.

- This product is specifically designed to be used with our 3-drive. For safe use and avoid any accident do not use in conjunction with products from other manufacturers.
- If the product is not installed properly it may result in poor operation including that the product does not work or the Auto-cruise function does not run properly.



Please check the contents of the package.

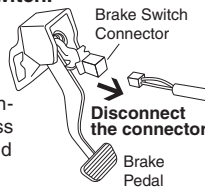


- 1** Turn the key to OFF or Lock.
Put gear into P (parking).

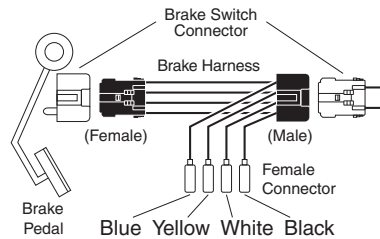
- 2** Disconnect the connector from the Brake Switch.

About Removing the Brake Switch Connector

When removing the connector make sure to press down on the hook and pull strongly to remove.



- 3** Install the Brake Harness.
(Make sure that the connector has been inserted completely.)



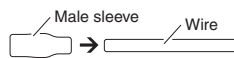
- 4** Search for the color of cable for your car model from the "Wiring Chart" which came with the product.

e.g., TOYOTA Alphard (H20.5~)
Red wire: Blue, Gray wire: Yellow

- 5** Check voltage by following the directions "Connecting The Wires" in the "User's Manual" that came with the product.

- 6** Connecting Male Connectors to the Red and Gray Cables.

- ① Pull the cable through the male sleeve.



- ② Remove about 10 mm of the cable casing.



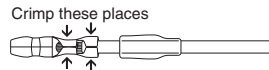
- ③ Turn back the tip of the wires.



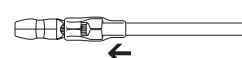
- ④ Connect the male connector to the end of the cable.



- ⑤ Crimp down with crimpers to make sure that the inner wires are firmly connected to the inner part of the connector and that the cable section is connected to the outer part of the connector.



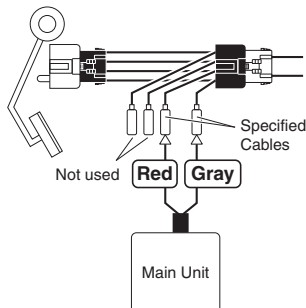
- ⑥ Affix the male sleeve to the places as mentioned above.



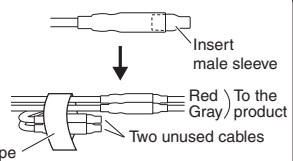
※ After connecting the male and female connectors, make sure to firmly twist the male sleeve inside the female sleeve.



- 7** Connecting the Red and Gray Cables to the Specified Cables (see "Wiring Chart").



※ If there are 4 cables, insert a male sleeve into the female connector section of 2 unused cables and wrap tape around them.



⚠ After wiring, please make sure to check that the Brake Lamp goes on.