

# **Programmable Management System**

## Installation Instructions Honda 1992 - On

1. Disconnect the vehicle battery.
2. Pull back the carpet on the right kick panel; the ECU is behind it.

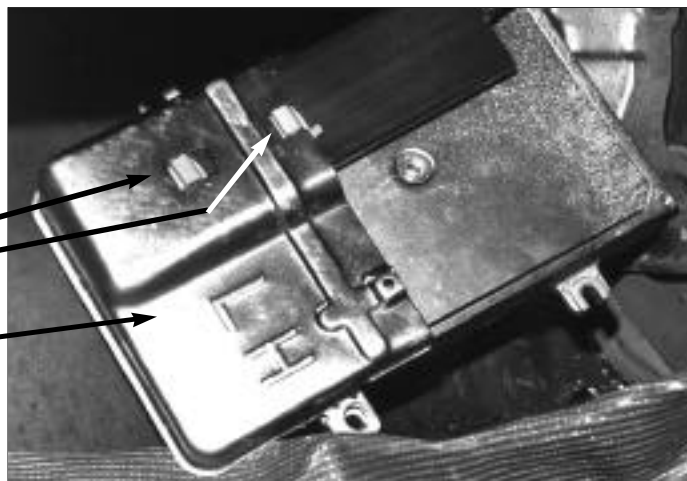
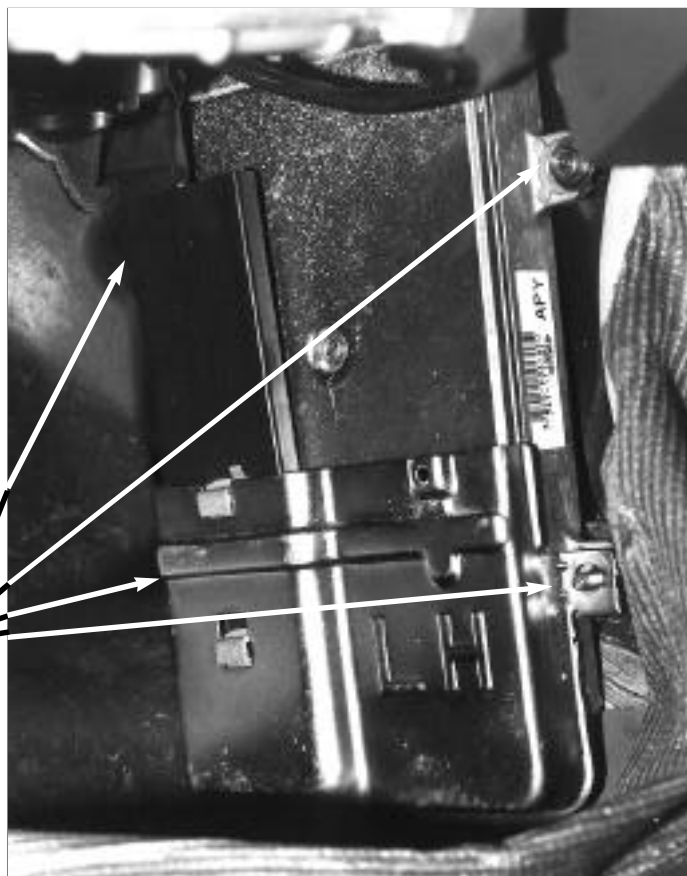
It may be necessary to pull the windlacing from the front door jamb to allow the carpet to be folded back far enough to gain access to the ECU.

3. Remove the four 10mm nuts holding the ECU to the body and pull it out and down to where you have easy access to it.

4. Remove the sheet metal shroud (stamped "LH" in the photograph) that covers the wiring harness plugs by sliding it down to where it disengages the plastic tabs holding it. Lay this component aside; it will not be reused.

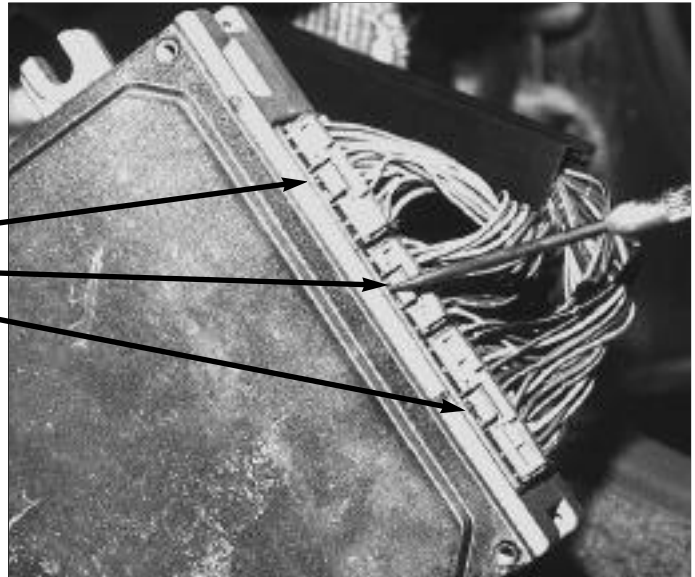
**Plastic tabs**

**Metal Shroud**



5. Unplug the Honda wiring harness from the ECU. Note that there are latches on each plug that must be depressed with a small screwdriver before the plug can be withdrawn.

**Latches (typical)**



6. Plug the PMS wiring harness into the ECU, then plug the Honda wiring harness into the sockets on the back side of the PMS plug.

Honda wiring harness plugs  
PMS wiring harness plug

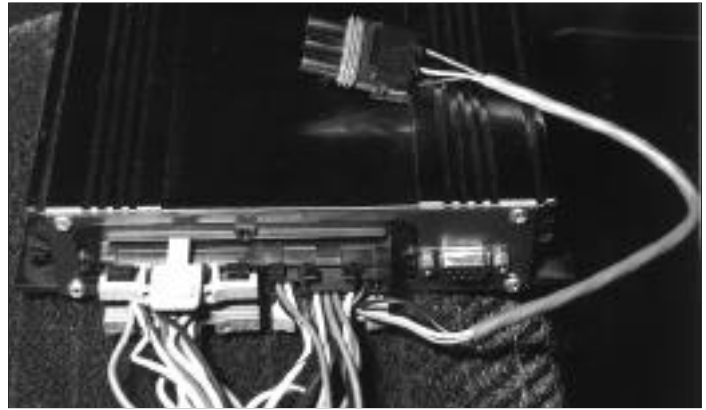


7. Put the ECU back in place and secure it with the 10mm nuts. Note that the shroud covering the wiring harness plugs has been left off. It will not fit over the combined Honda and PMS plugs.
8. Run the PMS wiring harness under the carpet, bringing it out under the seat through a slit. (Note: It is not necessary to remove the seat to do this.)
9. Reinstall the carpet on the right-hand kick panel.



10. Plug the PMS wiring harness into the PMS CPU.

**(Note:** The separate three-prong plug shown coming from the harness is for the optional MAP sensor, GM P/N 16040749.)



11. Plug the data terminal harness into the data terminal. Be sure to tighten the screws.

The Data Terminal doesn't have to be connected all the time. You can remove it and store it elsewhere when not using it. Coil the cable up out of the way under the seat or between the seat and the console.



12. Mount the 3-position Data Set switch (not shown) in a convenient location in the dash or console, running the cable under the carpet and out through a slit to the PMS CPU.

13. Reconnect the vehicle battery.