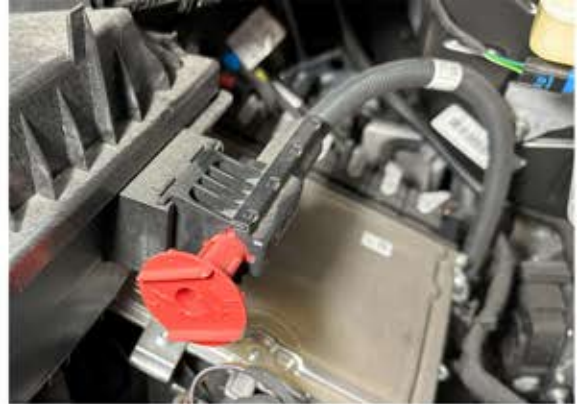




1. The cam sensor is located under the air box. The complete air box will need to be removed.



2. Remove the jump start cable by pushing on the lower locking tab and sliding the mount up off air cleaner box.



3. Remove the oil filler extension by pushing on the lower locking tab and sliding the assembly off air cleaner box.



4. Remove the O2 sensor module by pushing on the lower locking tab and sliding the assembly off air cleaner box.

****It is not necessary to unplug any of the connectors****



5. Remove the air flow sensor connector and loosen the air clean tube clamp.



6. Use a T45 torx bit to remove the two air cleaner mounting bracket bolts located in the windshield cowl.



7. Slide air cleaner assembly back off of front mounts and completely remove.



8. Remove filler tube and then remove foam isolation pad.



9. Locate the cam sensor as shown and disconnect cam sensor connector.



10. Install the male end of the supplied connector harness to the cam sensor. Connect the female end of the supplied connector to the OEM male cam connector. Tuck connectors as shown.



11. Route the supplied harness as shown from the cam sensor to the passenger side firewall pass-through boot. Use zip ties to attach harness.



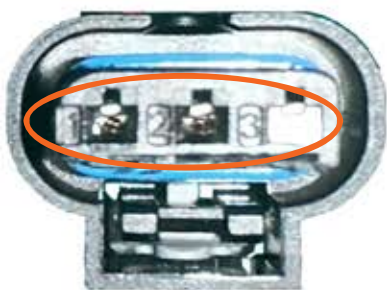
12. Cut the zip tie off of the passenger side pass through boot, remove the inner foam seal, and run the supplied harness through boot. Route the remainder of harness to the IOPedal module.

****Follow the IOPedal Instructions for Module Installation****



IOPedal Connector

OEM Connector



****Before mating connectors, check for proper terminal orientation****