Installation Mobilizer VI



The Mobilizer VI is a Immobilizer Bypass System for the Honda 6th Generation Immobilizer System (called Immobilizer VI). You can find this System mostly in 2006 to 2008 Honda and Acura Cars.

Identify by the Shape of the ECU with (3) 44 pin Connectors (newer ECUs look similar but have different connector with more pins).

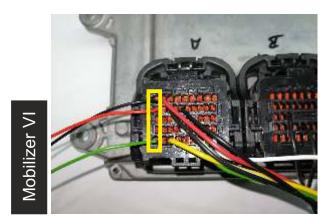


The Installation is easy by just connecting 3 wires: Green = SNET5V = to Pin A44 Black = GROUND = to Pin A9 (alternative A34, A35) Red = +5 Volt = to Pin A19 (alternative A24, A25)

A9 and A19 are the Power Supply for the FTP (Fuel Tank Pressure Sensor), if you don't have one or do not plan to use, de-pin the existing wires and install the Black and Red wire of the Mobilizer VI. Otherwise you have to splice in the existing wires.

The existing Signal Wire on Pin A44 needs to be de-pinned and ONLY the Green wire of the Mobilizer installed to Pin A44.

Instructions how to open and de-pin the existing wires you can find here: http://vtec.academy/ecu-pin-removal-guide/ (scroll down to OBD2D)





For the newer ECU's with 49pin connectors like the 2008+ Accords and TSXs connect the Mobilizer VI as follow:

Green = SNET5V = Pin A46 Black = GROUND = Pin A10 (alternative A35, A36) Red = +5 Volt = Pin A20 (alternative A25, A26)

A10 and A20 are the Power Supply for the FTP (Fuel Tank Pressure Sensor), if you don't have one or do not plan to use, de-pin the existing wires and install the Black and Red wire of the Mobilizer VI. Otherwise you have to splice in the existing wires.

The existing Signal Wire on Pin A46 needs to be de-pinned and ONLY the Green wire of the Mobilizer installed to Pin A46.

Instructions how to open and de-pin the existing wires you can find here: http://vtec.academy/ecu-pin-removal-guide/ (scroll down to OBD2D)