



Application: 1986-1991 Corvette

Part Includes

1 - Component

Vehicle Anti-Theft System (VATS) Bypass Switch



Tools Needed



Search: **Ignition System**
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The Mid America Motorworks' #601-114 (17719) VATS Bypass is an alternative method of operating a vehicle with a GM Vehicle Anti-Theft System (VATS). The VATS bypass unit bypasses the original dealer ignition pass-key and enables the vehicle to start. The VATS bypass is imperative if the original dealer ignition pass-key or ignition contacts fail to function. This failure disables the starter and electronic fuel injection system, immobilizing the car, leaving you stranded for up to an hour or more.

DIRECTIONS FOR SAFE AND PROPER INSTALLATION

STEP 1.

As a safety precaution, always disconnect the negative (black) battery cable whenever working on the electrical system.

STEP 2.

Remove the underdash panel located directly below the steering column.

STEP 3.

Locate the small black VATS connectors near the steering column (see diagram below). The female connector comes from the ignition switch. The male connector comes from the Anti-Theft System.

STEP 4.

Unplug the two connectors.

STEP 5.

Plug the female connector (refer to diagram below) from the #601-114 (17719) bypass into the male connector of the VATS system. Plug the male connector from the #601-114 (17719) into the female ignition switch connector.

STEP 6.

Mount the #601-114 (17719) bypass: (1) Flipping the toggle switch POSITION #1 (towards the orange dot) will bypass the need for the original dealer ignition pass-key. (2) Leaving the switch in the center, POSITION #2, will de-activate the entire system. The vehicle will not start in the center position. THIS POSITION IS EXCELLENT AS A THEFT DETERRENT!!! (3) Flipping the switch to POSITION #3 (opposite the orange dot) will reactivate the need for the original dealer ignition pass-key.



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Description (cont.)

NOTE: If the original dealer ignition pass-key fails, the VATS System will go into delay mode. Even if you switch to POSITION #1, the bypass mode, you must wait several minutes before the vehicle will start. This situation is normal.

PLEASE BE ADVISED:

The #601-114 (17719) bypass is designed to disarm your VATS System! Leaving the 17719 bypass plugged into POSITION #1 at all times will allow anyone to start the vehicle without the original dealer ignition pass-key. We recommend either disconnecting #601-114 (17719) or leaving it in POSITION #2 while vehicle is not in use. This will prevent possible theft. Please take precautions and never reveal your key-code to anyone.