



## Suggested Installation Instructions for:

**605-744**

### 2005-2013 C6 Corvette Automatic Transmission Shifter Harness Replacement Kit

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**Please take the time to read and understand these installation instructions.**

Direct plug-in installation NO soldering or special tools required

20 ga. Wire, OEM color code, for easy installation in to the retaining clips & OEM connectors

Up rated heavy duty roller micro snap switches rated at 250-volt 5amp, directly installs in to factory pins and retainers

Fully tested for switch operation and continuity

Installation does not require removing complete shifter assembly, only lifting the boot retainer and shift indicator.

We have found using a 90-degree pick makes removing the old harness wires and installing the new harness wires in the retainers much easier.

**Make sure that the transmission lock-out solenoid is free from debris and operates smoothly while the shift lever is positioned in neutral. Check for continuity between the two wires located in the female connector going to the shift solenoid.**

1. Install the heavy-duty roller switch with the yellow and white wire into the SW2 location that is marked on the shifter assembly.
2. Install the heavy-duty roller switch with the blue and orange wire in to the SW1 location that is marked on the shifter assembly.
3. Install new harness and connector in the factory wire retainers making sure all connectors are seated into the sockets.
4. After installation check full operation of the system
5. Reinstall shift indicator lamp socket with bulb, then being careful to position the red plastic indicator into the shift arm correctly. (If installing LED bulb Positive to Green, Negative to Black)
6. Reinstall the shift boot making sure both the front clip and rear clip are seated.

**QUESTIONS?** Contact us directly at 800.500.1500 or [customer.service@mamotorworks.com](mailto:customer.service@mamotorworks.com)!

