TCI® 861735 2010 Camaro Roll Stop Kit

This 861735 Kit contains:
One (1)   Solenoid
Two (2)   Mounting Bolts w/ nuts
One (1)   Micro Switch w/Bracket and Screw
One (1)   Wiring kit w/Connectors
One (1)   Fuse Kit
One (1)   Master Cylinder to Roll Stop® Line
One (1)   Roll Stop® Bracket
Note!! Do NOT use thread tape on fittings!

Step 1. Disconnect Battery!
Step 2. Install the Roll Stop® onto the mounting bracket with the two bolts and nuts that are supplied. (Figure 1)
Step 3. Next install the two brass NPT adapters onto the Roll Stop® and Install the Master Cylinder to Roll Stop® Brake Line # TCI-05 to the Roll Stop®. Orient it as shown in Figure 2 and tighten the fitting to 12 ft-lbs.
Step 4. Remove **REAR** tube nut from the Master Cylinder.
Step 5. Remove the passenger side Master Cylinder attaching nut as shown in Figure 3. Install the Roll Stop® mounting bracket onto the passenger side master cylinder stud and loosely reinstall the nut.
Step 6. Connect the Roll Stop® to Master Cylinder brake line to the Master Cylinder.
Step 7. Tighten all fittings to 12 ft-lbs. Then tighten the nut holding the bracket to 12 ft-lbs.
Step 8. Wiring the solenoid. The solenoid has two (2) wires: one (1) ground wire and one (1) "hot" wire that will be connected to +12 volt source. Proper connection is required. When connecting wires, use either the supplied connectors or other high quality electrical connectors. If additional wire is required, use only the same gauge or larger.
Step 9. Find a location that is easy accessible to mount the button. A convenient location is under the steering column as shown in Figure 4. Attach a piece of the included wire to the button and using the connector with blue shielding, run it to a good chassis ground.
Step 10. Next, attach one end of the remainder of the wire to the other side of the button and the run it through the wire loom of the main wiring harness that runs through the driver's side of the fire wall. Attach it to the black wire on the Roll Stop®.
Step 11. Next install the Solenoid to Power Wire, reference figure 5 to locate the power connection to mount the wire to the main power terminal. Use the Snap Lock Fuse holder to connect the Red (+) wire to a short piece of the extra wire in the kit. Then attach the wire connector with the yellow shielding to the power source shown in figure 5.
Step 12. The installation is now complete.
Step 13. **After the line lock is installed the front brakes must be bled!**
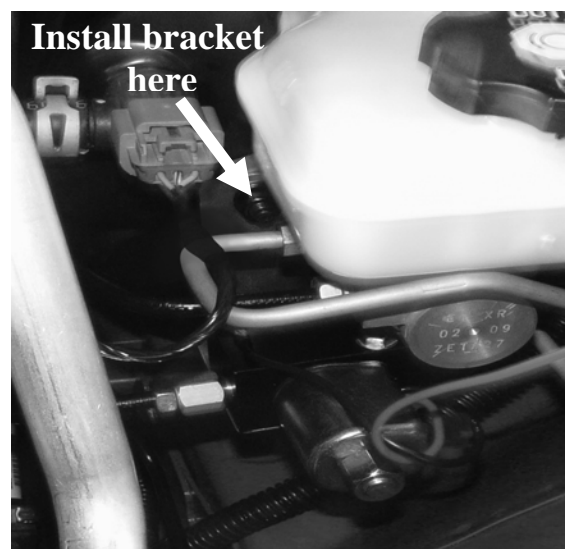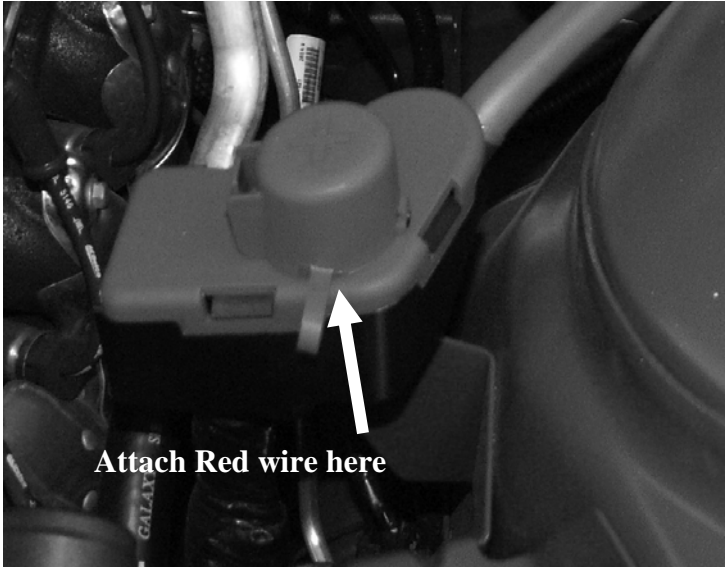

Figure 1

Figure 2

Install bracket here
Figure 3

Suggested Switch Mounting Location

Figure 4

Attach Red wire here

Figure 5