

Installation Instructions for the Lingenfelter Corvette Clutch Pedal Stop Kit, 2008-2013



PN: L350250197

Lingenfelter Performance Engineering 1557 Winchester Road Decatur, IN 46733 (260) 724-2552 (260) 724-8761 fax www.lingenfelter.com Release date: September 18, 2015



Parts List Lingenfelter Clutch Pedal Stop Kit (PN: L350250197)

| # | Description | Part number |
|---|--|--------------|
| 1 | Clutch pedal stop main body | XX07206-0001 |
| 1 | SS hex nut, 5/16-18" | 30606 |
| 1 | SS button head socket cap screw, 5/16-18 x 0.75" | 93124 |
| 1 | SS button head socket cap screw, 5/16-18 x 1.25" | 93126 |
| 1 | SS button head socket cap screw, 5/16-18 x 1.5" | 93127 |
| 1 | SS button head socket cap screw, 1/4-20 x 3/4" | 93107 |
| 1 | Instructions | |

Tools & Materials Required

- Allen wrench 5/32"
- Marker
- Center punch
- Wrench 1/2"

- Drill
- Drill bit 1/8"
- Drill bit 1/4"
- Blue Loctite

Optional Items

| Description | Part number |
|--|-------------|
| Lingenfelter Corvette Clutch Pedal Return Kit C5, C6 97-2013 | L360080197 |
| Lingenfelter Single Pole Double Throw SPDT Microswitch Kit | L480330000 |

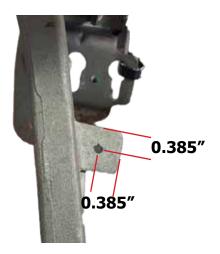
Description:

The Lingenfelter Clutch Pedal Stop Kit is designed to limit the clutch pedal movement to prevent overtravel.



The Lingenfelter Corvette Clutch Pedal Stop Kit will only fit 2008-2013 Corvettes. The Lingenfelter Corvette Clutch Pedal Stop Kit cannot be used in C5 Corvettes or in 2005-2007 C6 Corvettes that have the clutch pedal starter enable switch.

Note: The clutch pedal was removed from the vehicle during this installation for clarity. You DO NOT have to remove your clutch pedal from the vehicle to install the Lingenfelter Clutch Pedal Stop Kit.



1. Locate the tab on the clutch pedal. Mark the center of tab with a marker. The approximate dimensions of the center is shown in the picture to the left.



2. Using a center punch, make a divot on the mark you made in the center of the tab in step 1.



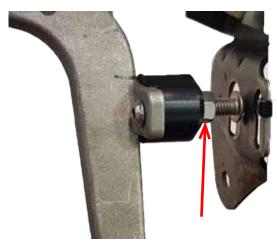
3. Using a drill and a 1/8" drill bit, make a pilot hole in the center of the tab. Then use a 1/4" drill bit to make the hole larger.



4. Apply Blue Loctite to the threads of the button head socket cap screw, 1/4-20 x 3/4" (PN: 93107). Then place the clutch pedal stop main body (PN: XX07206-0001) over the back of the tab as shown.



5. Using a 5/32" Allen wrench, tighten the screw with the blue Loctite into the clutch pedal stop main body.



6. Determine how far you would like your clutch pedal to travel and choose one of the three remaining button head socket cap screws accordingly (PN: 93124, 93126, or 93127). Thread the hex nut (PN: 30606) onto the chosen screw. Thread the screw into the clutch pedal stop main body until the desired clutch pedal travel is reached. Tighten the nut using a 1/2" wrench to secure the screw into position.

Installation of the Clutch Pedal Stop Kit is now Complete.

NOTICES:

It is the responsibility of the purchaser to follow all guidelines and safety procedures supplied with this product and any other manufacture's product used with this product.

Lingenfelter Performance Engineering assumes no responsibility for damages resulting from accident, improper installation, misuse, abuse, improper operation, lack of reasonable care, or all previously stated reasons due to incompatibility with other manufacturer's products.

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It is the purchaser's responsibility to check the state and local laws and sanctioning body requirements pertaining to the use of this product for racing applications. Lingenfelter Performance Engineering does not recommend nor condone the use of its products for illegal street racing.

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