

Elite Engineering's Aluminum Gas Pedal Installation on a **C6 Corvette**



Summary

Congratulations on your purchase. Below you will find detailed instructions on how to correctly install your **Aluminum Gas Pedal**. For pictures with larger detail, please visit our website. If you have any questions during the install, don't hesitate to give us a call.

Your aluminum will be installed *in place* of your existing plastic stock pedal. You will remove your stock gas pedal, and reinstall your newly purchased aluminum using a shoulder bolt (supplied) and the existing stock spring.

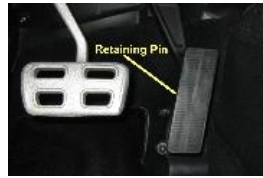
Recommended Tools:

- Elite Engineering Aluminum **Gas Pedal**
- Pair of Vise-Grips to remove stock gas pedal pin
- 3/32" Allen Wrench
- 3/16" Shoulder bolt (supplied w/ new pedal)
- Original Tension Spring Arm



On the left side of your stock gas pedal, locate the spring retaining pin. Shown in this second picture in **RED**. This is the pin that must be removed.

Again, a mirror comes in handy to get a better view.



With a pair of Vise-grips, reach around your stock gas pedal and remove the retaining pin. It's a press fit so you may need pull with some force to remove it. In some cases you may need to pry it out with a screwdriver or sharp wood chisel.



Some members have found this tool to be very useful when trying to remove the retaining pin >>>

Another idea: Use a small C-Clamp and a 13mm short socket on the head (left) side of the pin. A couple turns of the C-Clamp will force the pin out.



This is how the Gas Pedal Lever will look after the retaining pin has been removed. The second picture shows how the pin fits.



