



COYOTE ACCELERATOR PEDAL MOUNT

**1953-1956 FORD
FAT FENDER GARAGE**



INTRODUCTION

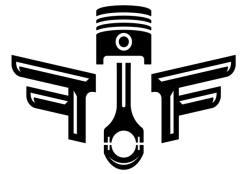
Thank you for purchasing our 1953-1956 Ford Truck Coyote Accelerator Pedal Mount!

WHAT COMES IN THE BOX

- 1 - Pedal Bracket
- 1 - Mounting template
- 2 - 5/16"-18 Button Head Hex Drive Screw
- 3 - 1/4"-20 x 1 Button Head Hex Drive Screw
- 1 - 1/4"-20 x 1.25 Button Head Hex Drive Screw
- 2 - 5/16"-18 Stainless Steel Nylock nut
- 4 - 1/4"-20 Stainless Steel Nylock nut
- 4 - 5/16 Stainless Washers
- 5 - 1/4" Stainless Washers

TOOLS NEEDED

- Sharpie or marking pen
- Center punch
- 3/8" Ratchet with extension
- Power drill & Drill bits
- Allen keys (as required)
- Welder (optional for welded installation)
- Protective gloves and eyewear



INSTALLATION INSTRUCTIONS

Option A: Bolt-In Installation (recommended for swap builds without full repaint)

1) PREP THE FIREWALL AREA

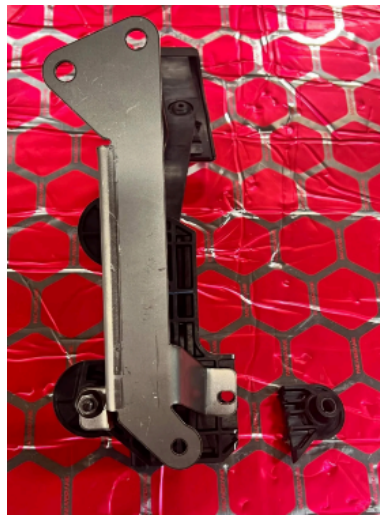
- a) Remove any insulation, carpet, or debris on the interior side of the firewall where the original gas pedal was mounted.
- b) Identify the three factory pedal mounting holes on the firewall.





2) CUTTING THE PEDAL

- a) Position the bracket so that the two of the holes line up with the holes on your Mustang pedal.
- b) Mark the excess part of the pedal and cut it off.
- c) Realign the bracket and pedal, then mark and drill a new hole in your pedal to mount to the bracket as shown below.



3) ALIGN THE BRACKET

- a) Position the bracket so that the three mounting holes line up with the existing factory holes.

4) INSTALL THE BRACKET

- a) Insert the bolts into the aligned holes and loosely hand-tighten.
- b) If the third upper hole does not have an existing corresponding hole, mark it using a marking pen.
- c) Remove the bracket, drill the top hole, and re-mount the bracket using all three bolts.
- d) Torque bolts to hand-tight plus a quarter turn. Do not overtighten to avoid warping the firewall.



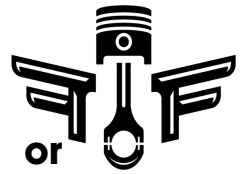
5) MOUNT THE COYOTE GAS PEDAL

- a) Attach your Ford Mustang Coyote electronic gas pedal directly to the mounting bracket using the provided or OEM hardware.
- b) Ensure the pedal sits at a comfortable angle and height.



6) ADJUST BRAKE PEDAL IF NEEDED

- a) Due to the new pedal height, inspect and test the relation to the brake pedal and drivers seat.
- b) Modify the brake pushrod or booster rod length as necessary to avoid excessive step height between pedals.



Option B: Weld-In Installation (for full custom builds or clean firewall look)

1) PREP THE MOUNTING SURFACE

- a) Sand or grind the firewall area clean of paint and coatings where the bracket will be welded.
- b) Ensure you're clear on the firewall clearance for the pedal and interior trim.

2) POSITION THE BRACKET

- a) Hold the bracket in the desired location using clamps or a helper.
- b) Ensure the pedal location is ergonomically comfortable and properly aligned with the brake pedal.

3) TACK WELD

- a) Tack weld the bracket in place, double-checking alignment and interior clearance.

4) FINAL WELD

- a) Fully weld around the edges of the bracket to the firewall.
- b) Grind smooth if desired for a clean appearance.

5) MOUNT THE PEDAL

- a) Once cool, mount the Mustang Coyote gas pedal as outlined above.



FINAL CHECK

- a) Ensure the gas pedal has full range of motion without binding.
- b) Confirm that the pedal clears the carpet and any underdash components.
- c) Check that the brake and throttle pedals are comfortably aligned.
- d) Plug in the gas pedal electronics and verify function with your ECU if your build is wired.

YOU'RE DONE!

Enjoy your brand new, smooth-operating Fat Fender Garage 1953-1956 Ford Coyote Accelerator Pedal Mount!

FAT FENDER GARAGE

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