

INSTALLATION INSTRUCTIONS





CORVETTE FPR MOUNTS






Document: 19-0346

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CAUTION
<p>Only a qualified technician following applicable safety procedures should perform the installation of this product. One must have knowledge in repair and modification of fuel systems and general vehicle modifications to install this product.</p> <p>Gasoline and other fuels are flammable and can be explosive.</p> <p>Only install in a well-ventilated location to minimize buildup of fuel vapors.</p> <p>No sparks, open flames, smoking or other ignition sources are to be present. Draining and removal of all fuel from the fuel system is recommended. Proper eye and personal protection is required at all times during installation.</p>
WARNING
<p>The fuel system is under pressure! Do not loosen any connections until relieving the fuel system pressure.</p> <p>Consult a service manual for instructions on relieving fuel pressure safely. This product is designed for off-highway and racing use only. Fuel system components may not be legal for sale or use on emissions controlled motor vehicles. Consult local, state, and federal laws.</p>

STEP	TOOLS NEEDED	INSTRUCTIONS	PHOTO
1		<p>Depending on how your fuel system will be plumbed, the OEM fuel pressure regulator (FPR) will likely need to be removed. These instructions will only cover the mounting process. It will not cover the installation of a custom fuel system for your specific vehicle.</p> <p>NOTE: The FPR is located inside the fuel tank for 2003+ Chevrolet Corvettes (as shown).</p>	
2	13 or 15mm Socket	<p>Remove the 2 OEM nuts that secure the brake master cylinder to the brake booster.</p>	
	Wobbly		
	Extension		
3	13 or 15mm Socket	<p>Place the fuel pressure regulator mount under the brake master cylinder and attach to the brake booster studs.</p> <p>NOTE: For manual transmission vehicles, place the mount on top of the OEM clutch reservoir bracket.</p> <p>Loosely thread the outer nut on first. Do NOT tighten.</p>	
	Wobbly		
	Extension		
4	13 or 15mm Socket	<p>Loosely thread the inner nut. Tighten both nuts.</p>	
	Wobbly		
	Extension		

5		For the 14-19 Corvette C7, the vacuum pump line to the brake booster will have to be inverted, as shown.	
6	13mm Socket	Tighten both brake master cylinder nuts.	
	Extension	The 14-19 Corvette C7 is shown. This FPR Mount is specific to a Radium Engineering MPR-RA fuel pressure regulator (not included).	
	Wobbly		
		For more information of how this was plumbed (pictured), reference the instructional manual for our Corvette fuel pump hangers at www.radiumauto.com .	
7	13 or 15mm Socket	Tighten both brake master cylinder nuts.	
	Extension	The 97-08 Corvette C5/C6 is shown (09-13 is very similar). These FPR Mounts are specific to a Radium Engineering MPR-RA fuel pressure regulator (not included).	
	Wobbly		
		For more information of how this was plumbed (pictured), reference the instructional manual for our Corvette fuel pump hangers at www.radiumauto.com .	