




INSTALLATION INSTRUCTIONS VACUUM PORT ADAPTERS

Document: 19-0192
Support: info@radiumauto.com

COMPATIBLE WITH THE FOLLOWING RADIUM PRODUCTS:

- MPR Multi-Port Regulator
- DMR Direct Mount Regulator
- FST-R Fuel Surge Tank-Regulated
- FPD-R Fuel Pulse Damper-Range
- FPD-XR Fuel Pulse Damper-Extra Range
- FPR-D Fuel Pressure Regulator-Damper
- Various Fuel Pump Hangers

STEP	TOOLS NEEDED	INSTRUCTIONS	PHOTO
1	Heat Gun	<p>Be careful removing the factory installed 10-32 threaded hose barb nipple. It is suggested to use a heat gun (or small torch). Strategically point the heat gun away from any susceptible areas of the part, such as the diaphragm or any anodized aluminum surface, and focus on the barbed nipple only.</p> <p>Carefully grab and unscrew the hose barb nipple installed in the product.</p>	
	Pliers		
2	Thread Locker	<p>Apply a small amount of a thread locking compound to the 10-32 (small) threads of the adapter fitting. Be careful not to get any of the solution into the internal passageway of the fitting.</p> <p>NOTE: For best results, Radium Engineering recommends high strength wicking green Loctite 290 (shown).</p>	
3		<p>P/N: 14-0190: Screw in the barb adapter by hand.</p> <p>P/N: 14-0369: Screw in the adapter and tighten to approximately 50 in-lb (6 Nm) using a 5/16" wrench.</p> <p>P/N: 14-0769: Screw in the adapter and tighten to approximately 50 in-lb (6 Nm) using an Allen wrench.</p>	
4	5/16" Wrench	<p>CAUTION: Although the 14-0369 adapter is made from high strength steel, be careful with hose end assembly. When connecting or disconnecting the 3AN hose, hold the adapter with a 5/16" wrench.</p>	