

PCV replacement - using #1-18882

PCV Assembly replacement. 1-18882



INTRODUCTION

This is a how-to guide for replacement of 1-18882 Hyplex Prime PCV Assembly from Accustream.



• 1-18882 (1)

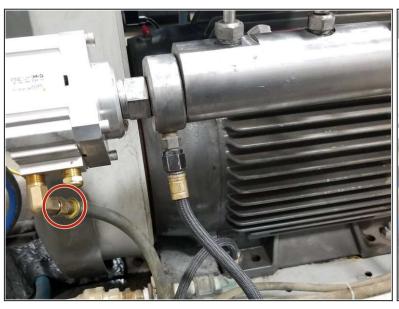
Step 1 — Safety Precautions



Follow Lockout/Tagout procedures and remove all stored energy prior to performing any maintenance

- Refer to original equipment manufacturer's safety and maintenance instructions. Failure to do so could result in injury or death.
- Always remove all stored energy and lock out equipment before beginning any work.

Step 2 — Remove hoses





- Disconnect air line from actuator
- Disconnect PCV drain line

Step 3



- Remove high-pressure tube from manifold using a 13/16" open end wrench
- Disconnect the three high-pressure tubes from the manifold using 13/16" open end wrench while supporting the manifold

Step 4







- With manifold removed from pump, place manifold in a heavy bench vise
- Remove the PCV body using a 1-1/4" (32 mm) wrench

Step 5 — PCV Replacement







- Apply blue lubricant to threads and both faces of the PCV adapter
- Install new PCV Ring onto new PCV Seat, and insert PCV Poppet into seat. Insert PCV assembly into PCV body
- Thread manifold onto PCV Adapter. Torque to 190 ft-lb (258 N-m)