



P/N 77930/BLK77930 Power Steering Reservoir

Tools Needed;

- 1" open end wrench or adjustable wrench
- 1/2" open end wrench
- Loc-Tite Blue Threadlocker

- 1" deep socket
- 7/8" deep socket

- 1/4" allen wrench
- 9/64" allen wrench

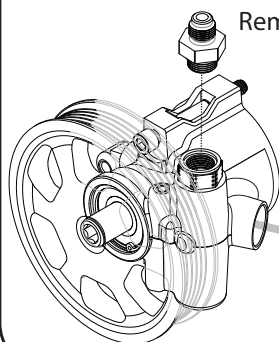
If your application is not listed below...

Do Not Attempt To Install This Kit

This kit fits the following applications;
 -Small Block Chevrolet Tru Trac and V-Trac
 -Chevrolet LT1, LT4, LS, LSA Tru Trac
 -Big Block Chevrolet Tru Trac and V-Trac

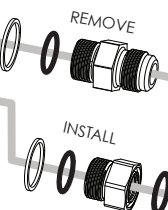
It is not necessary to remove the powersteering pulley to install the reservoir.

1



Remove the upper pressure nipple and set aside.

For kits with the RP1300 flow control valve installed, Remove the RP1300, plunger and spring. Set aside.

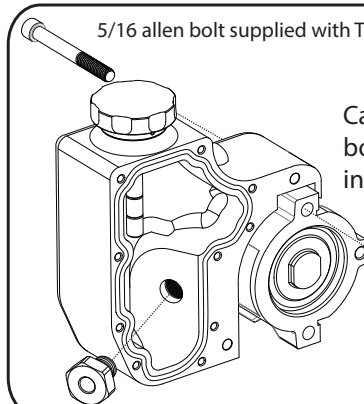


Remove the threaded supply nipple, o-ring and washer.

Select the correct size threaded supply nut. Install with o-ring and washer. Tighten firmly.

5/16 allen bolt supplied with Tru Trac or v Trac kit

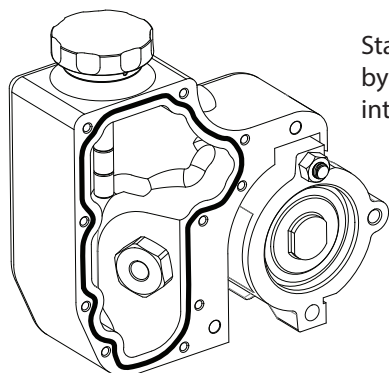
2



Carefully place reservoir onto pump, thread the 5/16" bolt through the reservoir and pump. Install the 5/16" installation nut and **finger tighten**.

Thread the hex bolt with o-ring installed through reservoir and into adapter fitting on pump. Tighten installation nut at this point. Finish by firmly tightening hex bolt locking the reservoir into place.

3

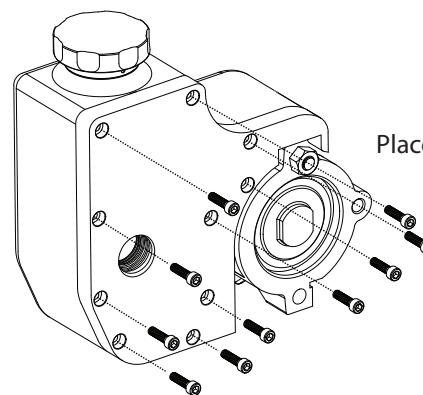


Starting at the top, install o-ring as shown by pressing o-ring straight down directly into groove.

O-ring should seat into groove without any extra length hanging out.

Re-install o-ring if there is any additional slack.

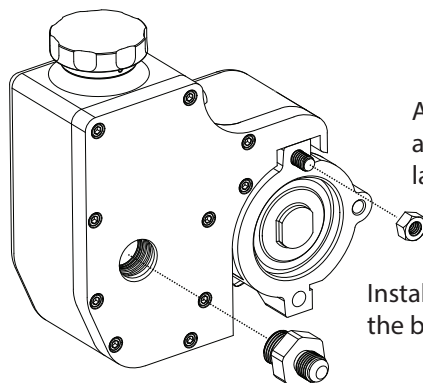
4



Place the reservoir back cover onto the reservoir.

Apply Blue Loc-Tite to the threads of the ten 8-32 cap screws and install through the cover and into reservoir. Tighten firmly.

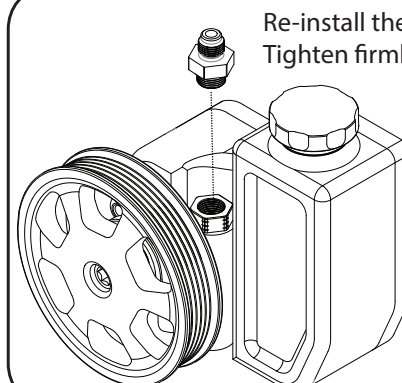
5



At this time remove the 5/16" installation nut and discard. Set the 5/16" allen bolt aside for later use.

Install the -6 AN nipple fitting with o-ring into the back cover and tighten firmly.

6



Re-install the upper pressure nipple at this time. Tighten firmly.

For pumps that have a RP1300 flow control valve installed, install spring first followed by the plunger - screen side down before the RP1300.

Install pump and reservoir onto the Tru Trac or VTrac system bracket with the 5/16"X3" allen bolts and loc washers. Install power steering lines, fill system with fluid and bleed.