



9

Push the cap down with your fingers so you can get to the clip. Remove it and try not to shoot it into your eye.



12

Put about 50 psi into the bladder. You will let that air out later and use nitrogen. The air is to form the bladder and disperse the oil properly.



10

Remove the bladder. Clean out your shock body



13

Pour even more shock oil in the shaft chamber and put your shock shaft and internals back in slowly. Shock oil will once again spill out, so go slow. Pump the assembly up and down without letting air in, to remove air bubbles.



11

Take the shock oil and fill the bladder chamber and pour some in the shaft chamber. Place a container under like shown and ease the bladder in. Oil will flow like wine, or is it water...



14

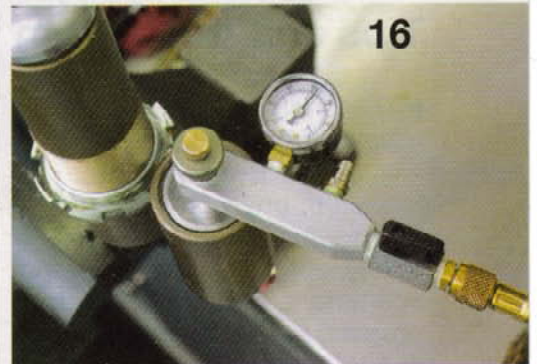
Let the air out of the nitrogen bladder.



15



Tiny little bubbles. This is what you are looking for and when you don't see them any more you can use the Race-Tech seal head tool to push the internals down enough to reinstall the clip in the shock housing. As you depress the internals down you can let more air out of the nitrogen bladder. Now put everything back together the way it came apart.



16

Now comes the one step you probably can't do at home but your local motorcycle shop can probably help you out. 160 psi of nitrogen is ideal. □