

POLARIS PRO R DEATH GRIP SHIFTER INSTALLATION

- 1. Park the machine on a clean/level surface, chalk the tires. You will be removing both driver and passenger seats from the car to expose the retaining clips on the center console.
- 2. With the seats out of the way begin removing the retaining clips on the console shown in Figure 1.
- 3. Take the clips/bolts and set them aside in a secure location; remove the cup holder insert followed by the side panels and kick panels.







Figure 1

- 4. Next you will be removing the OEM shifter grip and dust cover. This will require a small pry bar/flat head screwdriver to remove the shifter cap; use a T25 to remove the knob (Figure 2).
- 5. Once the shift knob and dust cover have been removed the shifter linkage will be exposed. From here you will need to disconnect the shift cables from the shifter







Figure 2

- 6. Take your needle nose pliers; gently squeeze the cable catch clips shown in figure two to remove them from the OEM shifter. (Figure 3)
- 7. After the catch clips have been removed you will then remove the shifter body by releasing the C-clip from the pivot pin. (Figure 4)

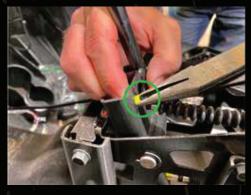






Figure 3







Figure 4

- 8. Prep the shift cables for the new shifter by cutting the plastic cups off. You will want to loosen the stops to free the upper cable. This will simplify the assembly of the new shifter. (It may help to slack the cable with the tension collar)
- 9. Install the factory pivot bushings into the new shifter body. With the snap rings removed from the new shifter body; take the outer bearings and the catch barrels out.
- 10. Guide the lower cable into the body using the catch barrel to capture it, followed by the second bearing and snap ring. Repeat this process with the upper cable. (Figure 5)







Figure 5

- 11. Once the shifter body and pivot pin are back in place reinstall the C-clip. Now place the upper cable stop back into the frame support and tighten it down. (Figure 6)
- 12. Double check all fasteners/snap rings/ and clips are in place and secure before testing shifter. Once tested (ensure every gear engages fully) you will remove the shift knob and begin reassembly.
- 13. Once all panels and covers are in place and secure reinstall the seats ensuring all safety belts are where they need to be. Reinstall the shift knob with a small amount of Blue Loctite on the set screws.







Figure 6

(Kryptonite No Fine Print Lifetime warranty) - Kryptonite steering and suspension components are warrantied for life to their original purchaser. This warranty is against any manufacturer defects, premature wear or breakage. Race it, jump it, off road it, wreck it, lift it, lower it, sled pull it, I think you get it? We don't care. If you can break it we will replace it.



