

## How To Remove and Replace your Automatic Trans Gear Selector Lever and

### How to Replace Steering Column Shift Tube Assembly 95-07 Ford Ranger

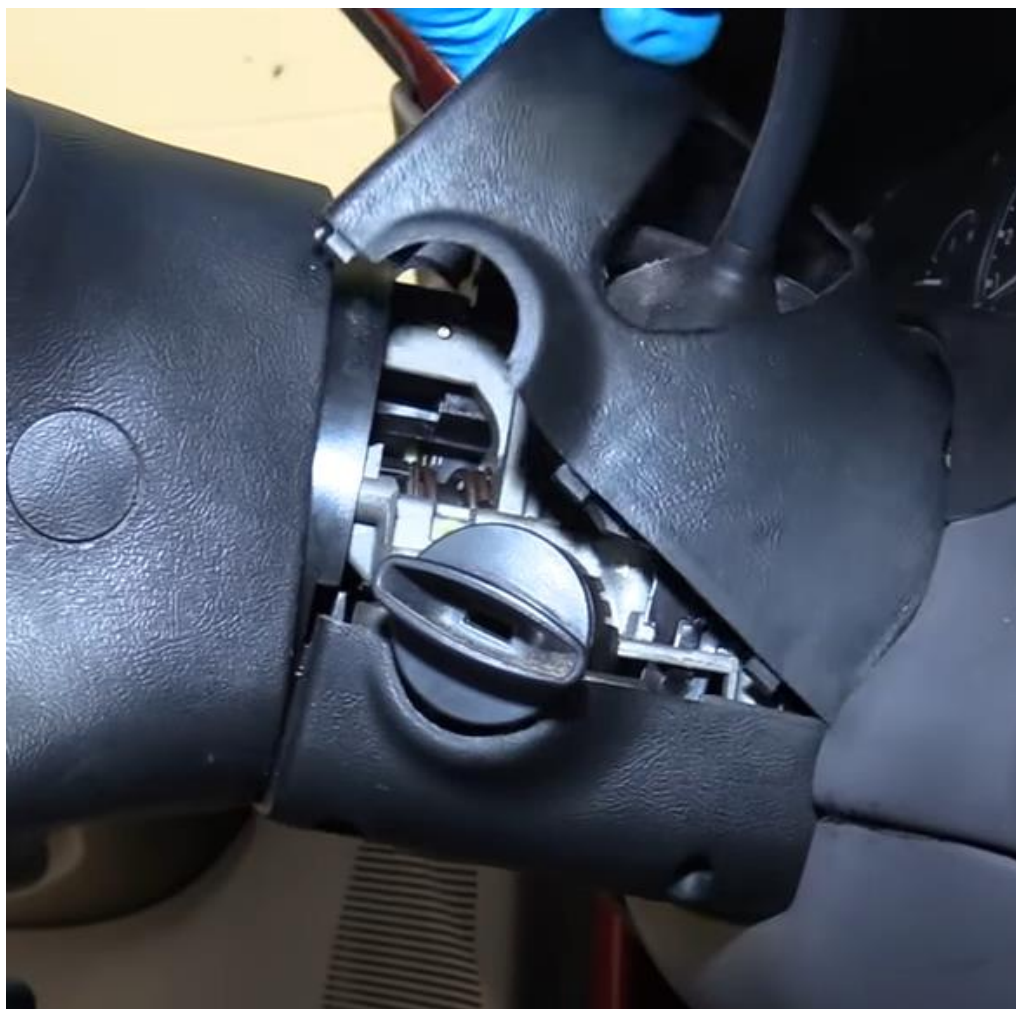
<https://www.youtube.com/watch?v=DycAAyx3bM>

*For just removing the Gear Selector Arm – **SKIP meter 3:18 to 4:10***

**Disconnect Negative Battery Cable from battery.**



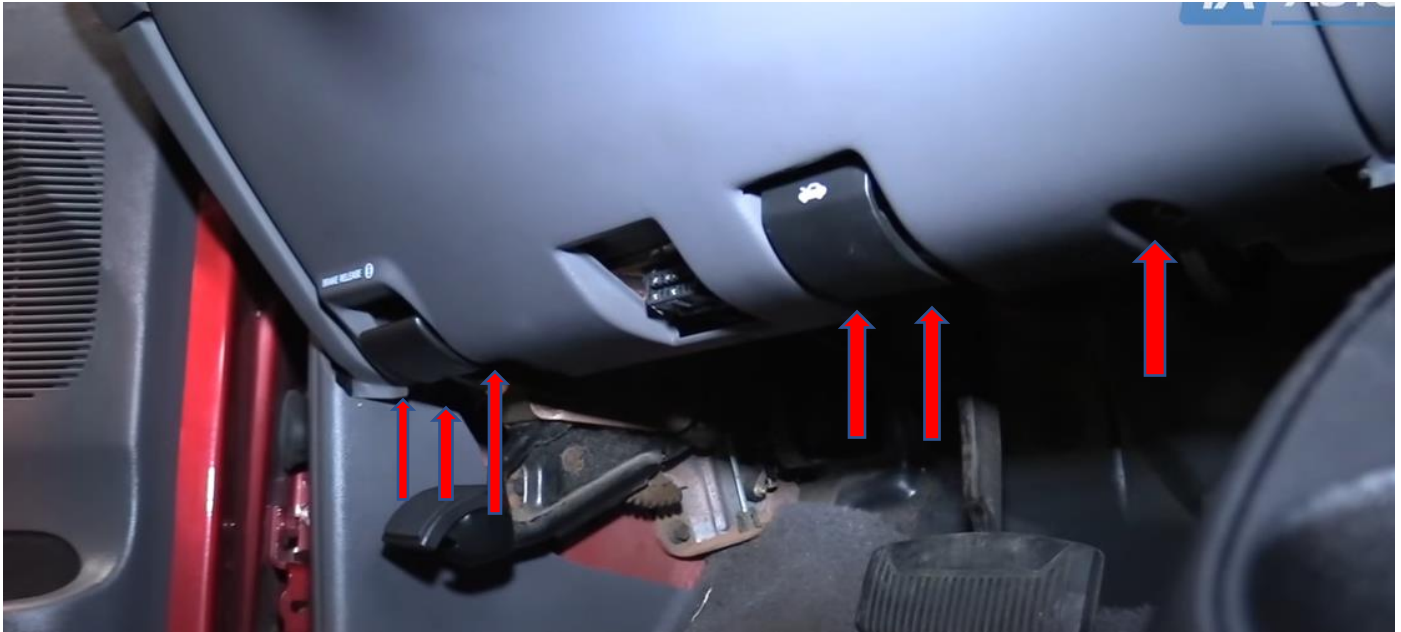
**Remove Upper Column Clam Shell (3 Philips screws from bottom of steering column clam-shell).**



**Unscrew the tilt-Column Lever and remove bottom of clam-shell.**

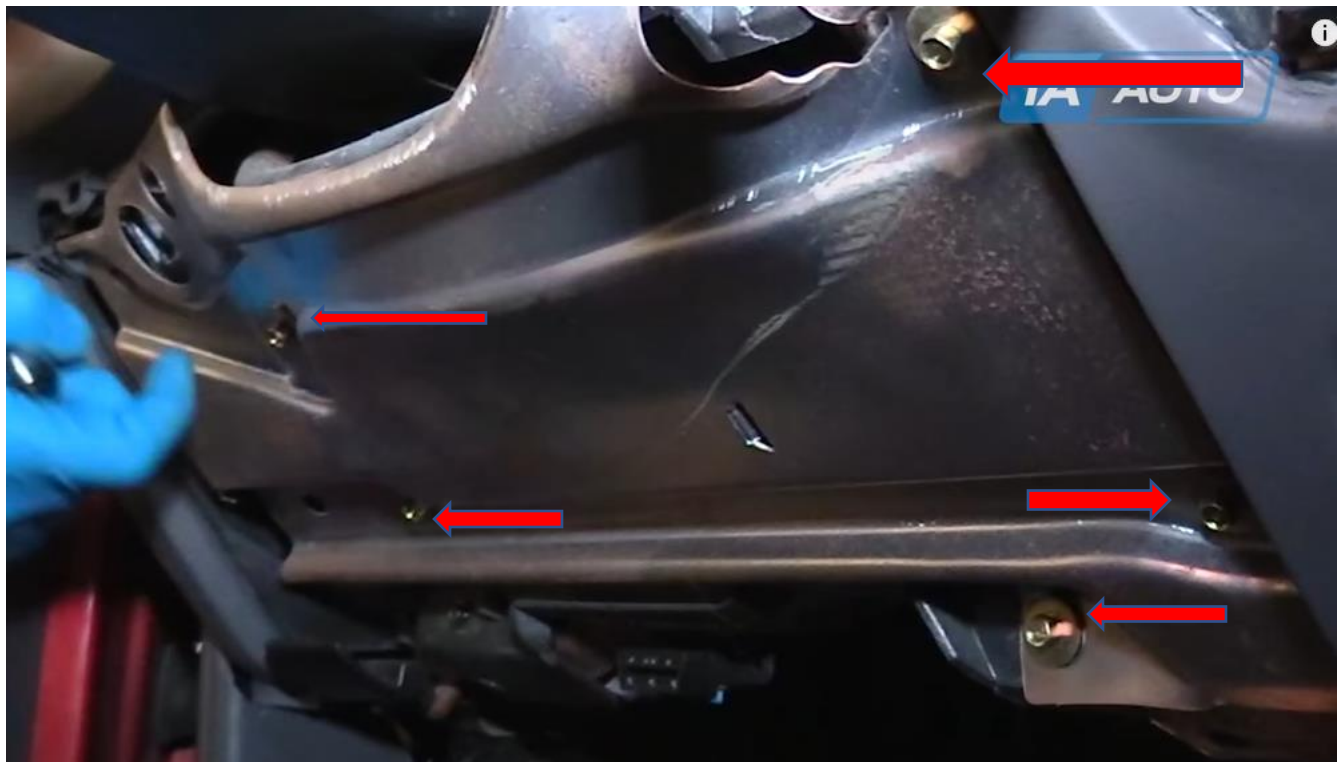


**Remove the 7mm bolts on lower kick panel including 2 for hood release lever and 2 for brake release.**

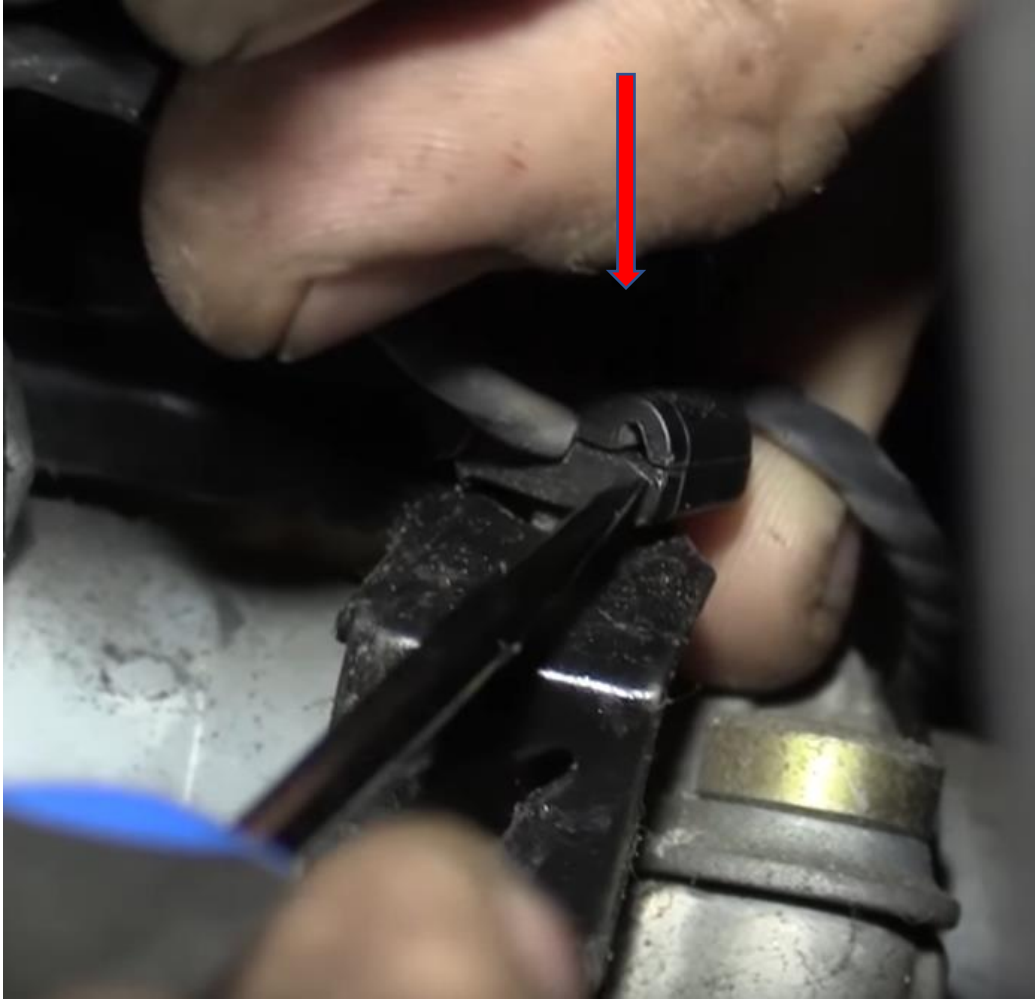


**Remove lower kick-panel by pulling the bottom edge towards you to release the upper retainers.**

**Remove 5ea 8mm bolts to remove metal plate and set plate aside.**



Using a straight Pick, pop open the clamp securing the wire harness  
for the O/D Off Button on the boot

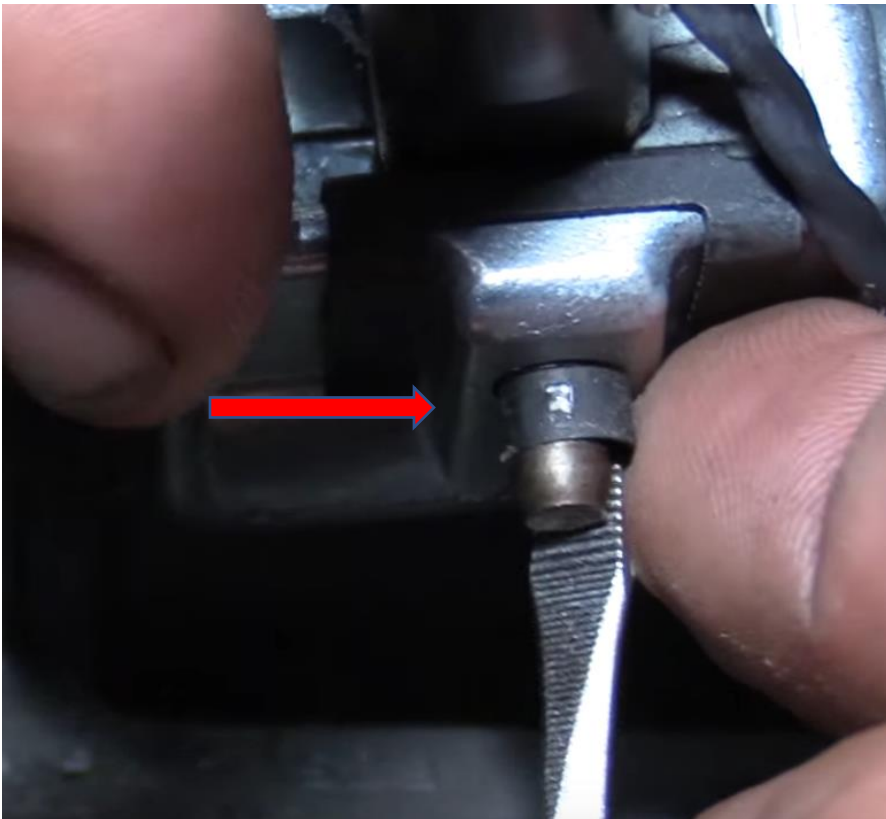
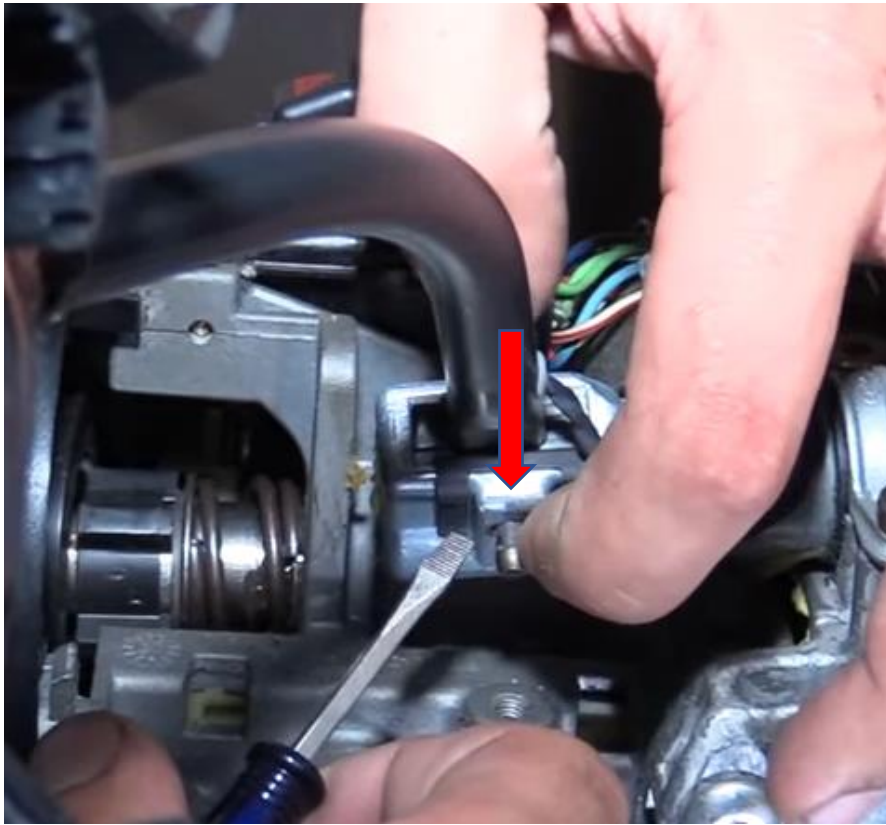


**Remove harness from all of its retainer clamps all the way down to the end of the O/D Off Switch wire plug. And “carefully” unplug the wire from the opposite connector under the dash.**

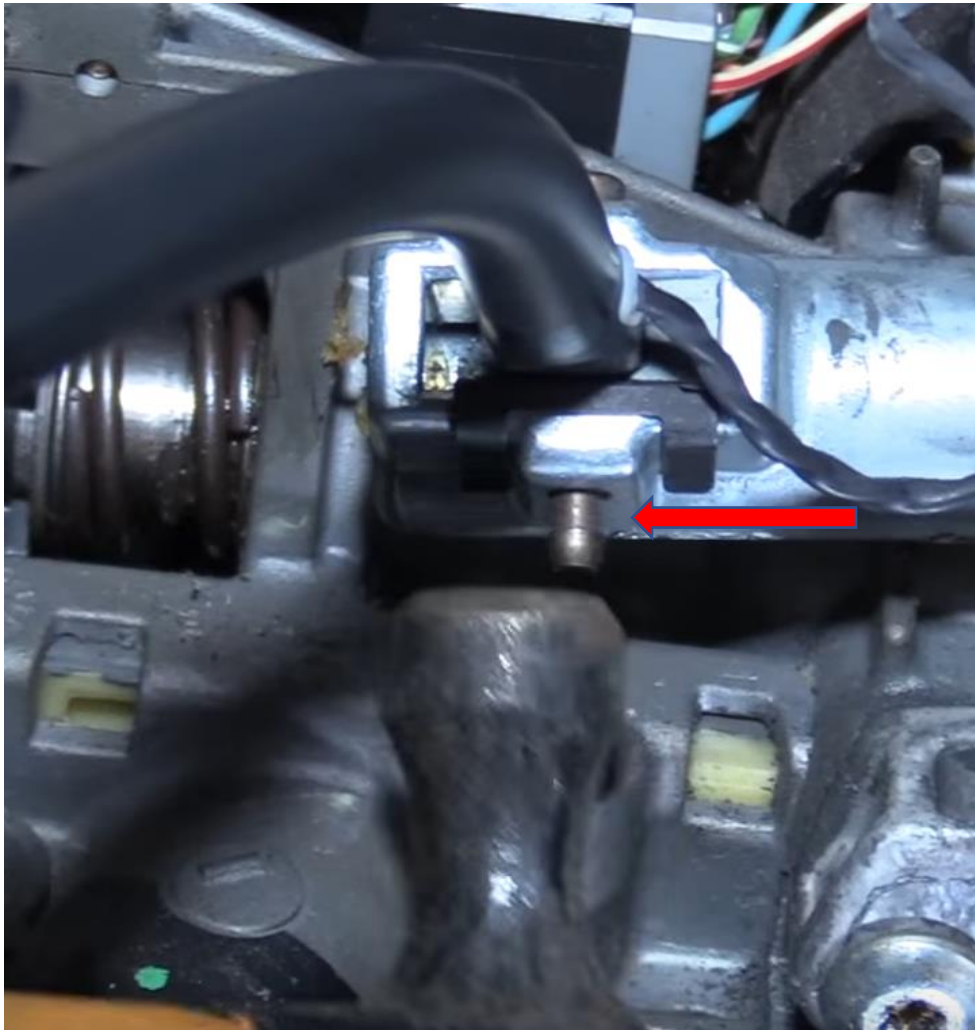


**After the wiring harness is released from clamp on the boot, pull Boot out of the way.**

Using a small flat blade screwdriver, “CAREFULLY” pry spring collar off of pin. Be careful as these spring collars will fly away from you.



**After removing the pin retainer collar, gently tap the pin out with a pick and hammer and remove the pin.**



Using a flat blade screwdriver, pry up on this clip and remove the clip and gear selector.



**You have now successfully removed the Automatic Transmission Gear Selector Lever**

**if your O/D Off switch has failed or the wire has failed.**

**Install your new Gear Selector Lever in the opposite directions, plug end of TCS Wire into its mating plug and test to see if O/D Off Light on dash operates correctly now.**

**The O/D Off Switch is also known as TCS (Transmission Control Switch)**