

REMOVAL

1. Disconnect the battery at the jump box.
2. Tilt the steering wheel all the way up, and turn the ignition key to the "run" position.
3. Remove the tilt lever by pulling straight out on it.
4. Remove two (2) # 25 torx bolts from the underside of the bottom shift console cover.
5. Pull the console cover down and then forward. Be careful not to damage the alignment tabs.
6. Remove the ignition switch by pulling the black plastic keeper toward the front of the vehicle. The keeper looks like a "J". Pull down on the switch, you might need to jiggle it. It should fall out of the hole.
7. Disconnect the ignition wire connector plug from the switch.

REPLACEMENT

1. Compare the old switch to the new one, make sure the white plastic gear in the new switch is in the same position as the old one.
2. Connect the ignition wire plug to the new switch.
3. Push the new switch up into the hole the old switch was in, make sure it is in all the way. It will not move when it's properly positioned.
4. Replace the shift console cover. Make sure you align the tabs in the front of the cover with the upper cover or it won't fit snugly. If it does not fit together tightly, it's either in wrong or you have damaged one or more of the tabs.
5. Replace the tilt lever.
6. Turn the key to the "off" position.
7. Re-connect the battery cable.

The GM way...

The part # for the ignition switch is 15242754 and cost \$33.32. If you can't get it for that price let my know as I can mail you one. Here are the directions for the switch replacement. Step 6 tells you to remove the lock cylinder, but you don't have to. Just turn the key to the run position then continue with step 8, you don't need the release tool just use a small screw driver or some kind of pick to release the two white tabs and then pull the switch down. I can change one in about 15 min but then again I have done a lot of them.

Pull FUSE 21 for Airbag System.

Ignition and Start Switch Replacement

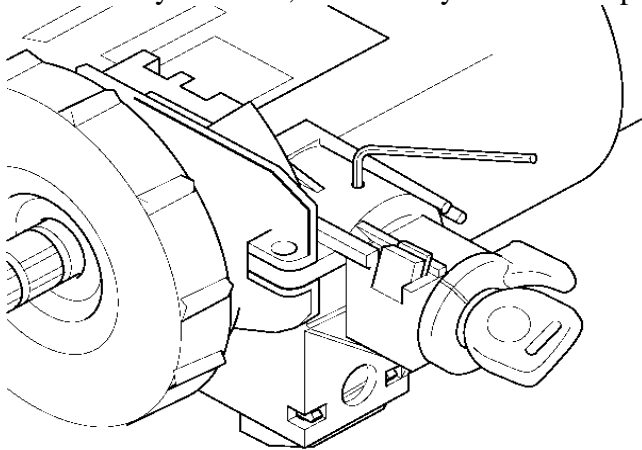
Removal Procedure

1. Disconnect the negative battery cable.

Caution: Refer to [SIR Caution](#) in Cautions and Notices.

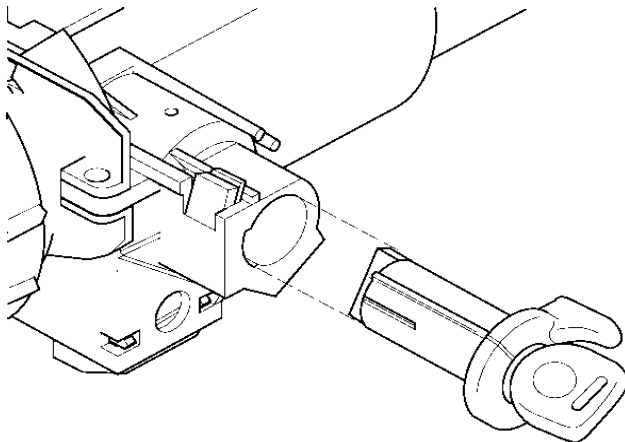
2. Disable the SIR system.
3. Remove the hush and knee bolster. .
4. Remove the steering column trim covers.

5. With the key installed, turn the key to the RUN position.



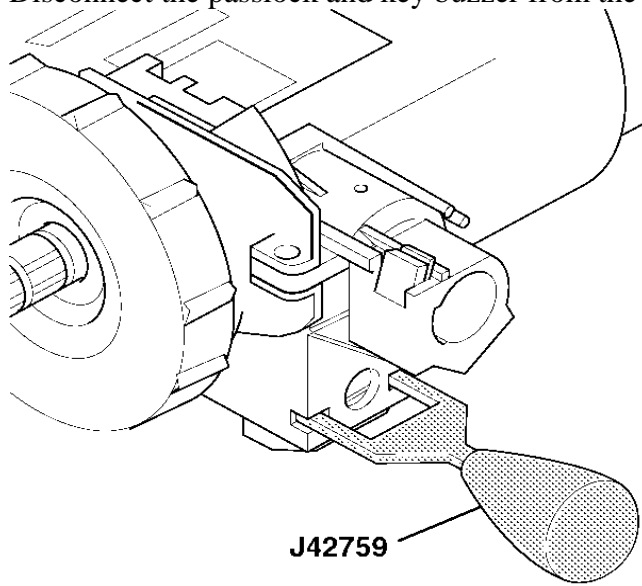
6. Install an allen wrench into the hole on top of the lock cylinder housing.

Push down on the allen wrench to release the tab on the lock cylinder inside the lock cylinder housing.



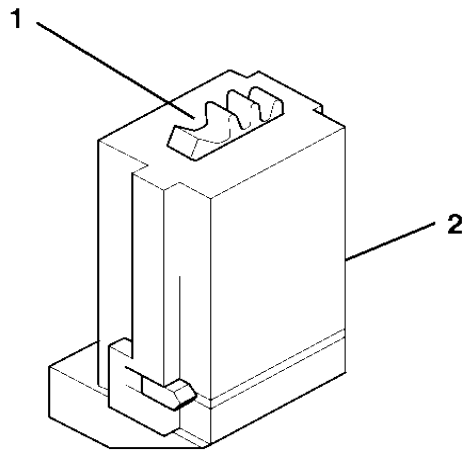
7. Slide the lock cylinder out of the lock cylinder housing.

8. Disconnect the passlock and key buzzer from the lock cylinder housing.



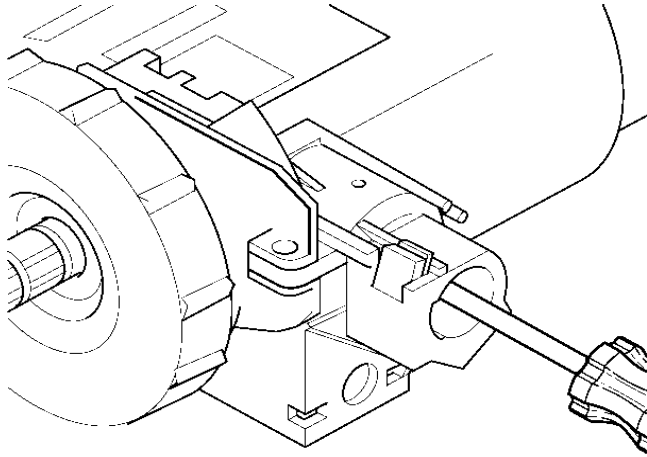
9. Insert [J 42759](#) into the lock cylinder housing to release the tabs on the ignition switch.
10. Pull the ignition switch out of the lock cylinder housing.
11. Disconnect the connector from the ignition switch.

[Installation Procedure](#)



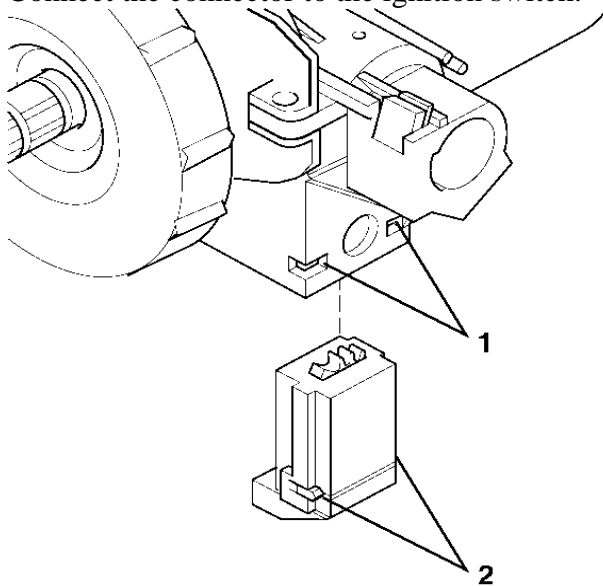
Important: The gears between the ignition switch and the lock cylinder housing must be in the correct position. Failure to do so will cause a misalignment of the gears in the ignition switch and the lock cylinder housing, which may result in a NO START or BATTERY DRAIN.

1. Verify the alignment of the gear (1) in the ignition switch (2). If gear (1) is not in position shown, turn gear in ignition switch (2) until you reach the correct position.



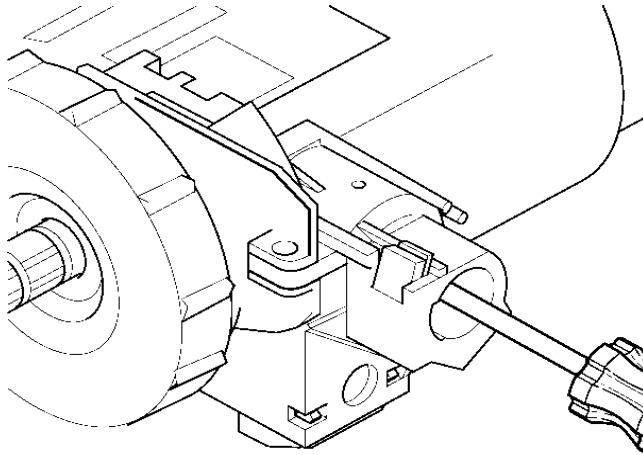
Important: In order to reach a stop while rotating the lock cylinder housing gear you **MUST** push and hold in the solenoid on the electric park lock.

2. Use a screwdriver to rotate the lock cylinder housing gear counterclockwise until it hits a stop.
3. Connect the connector to the ignition switch.

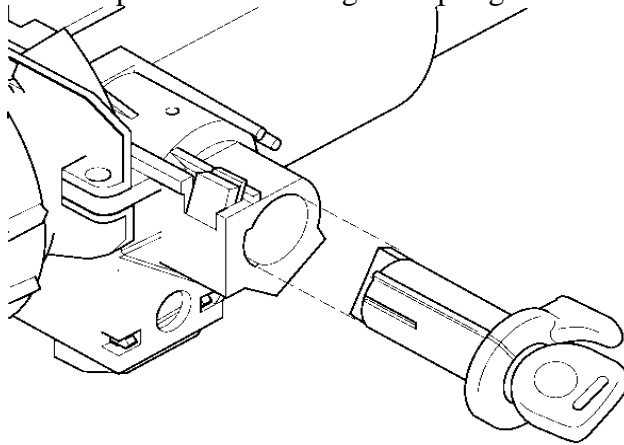


4. Insert the ignition switch into the lock cylinder housing. The tabs (2) on the ignition switch **MUST** be seated inside the lock cylinder housing (1) for proper

installation.



5. Use a screwdriver to rotate the lock cylinder housing gear clockwise to the **START** position - allowing it to spring return into the **RUN** position.



6. Align the lock cylinder and install the lock cylinder into the lock cylinder housing.
7. Connect the passlock and key buzzer into the lock housing.
8. Install the steering column trim covers. .
9. Enable the SIR system.
10. Connect the negative battery cable.