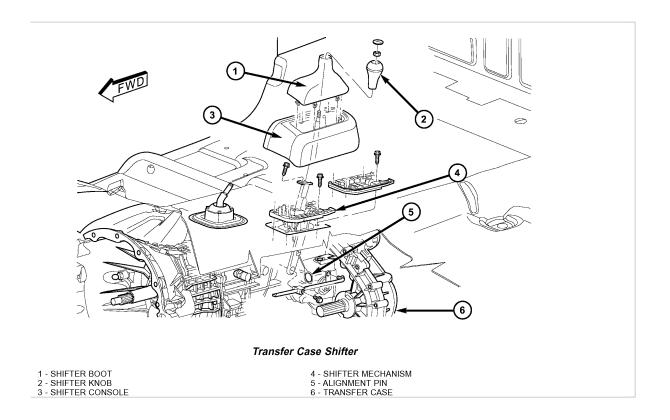
## NV271 TRANSFER CASE

## **ADJUSTMENT-SHIFT LEVER**



- 1. Move shift lever into 2H position.
- 2. Raise vehicle.
- 3. Loosen shift rod lock bolt at trunnion.
- 4. Check shift rod fit in trunnion. Be sure rod does not bind in trunnion. Lubricate the shift rod and trunnion if necessary.
- 5. Verify that transfer case shift lever is in 2H detent position. The 2H detent position on the transfer case shift arm is the second position from full forward.
- 6. Align the adjustment locating hole on the lower shifter lever with the adjustment channel on the shifter bracket assembly.
- 7. Insert an appropriately sized pin through into the adjustment channel and through the locating hole to hold the shifter in the correct position.
- 8. Tighten shift rod lock bolt to 10 Nm (90 inch lbs.) torque.
- 9. Remove the locating pin from the adjustment channel and locating hole.
- 10. Check shift linkage operation. Be sure transfer case shifts into and operates properly in all ranges.