



6. Start either of the return spring assembly retaining screws, then move the gearshift pedal as required to align the remaining screw with its hole.

Adjustment, Type 1 Shifter

1. Loosen the locknut, then set the adjustment cam to its center position. Tighten the locknut.
2. Operate the gearshift pedal through all gears. If any gear fails to engage properly, go back to first gear.
3. Rotate the transmission input shaft slightly, then again try to engage each gear. Continue with Steps 2 and 3 until it is possible to engage all gears. Leave the transmission input shaft in this position.
4. Loosen the locknut, then turn the adjusting cam so that when the indexing plunger bottoms in each detent, the shift pawl engages its stop.
5. Tighten the adjusting cam locknut.

Disassembly, Type 2

1. Remove shifter detent screw (Figure 56).
2. Using a small magnet, pull out the detent ball (Figure 57).
3. Remove the shift cam pinion (Figure 58), after removing its retainer.

