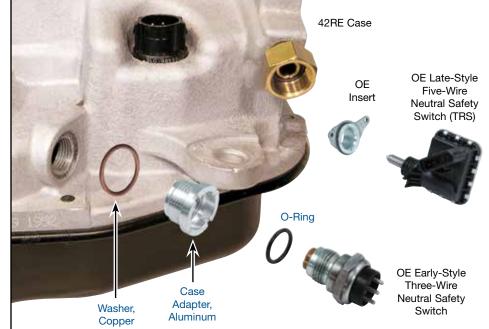


### Instructions

# **Chrysler 42RE, 44RE, 46RE, 47RE**



## **Neutral Safety Switch Adapter Kit**

### Part No. 22179-06K

- Case Adapter
- Aluminum Copper
- Washer
- O-Ring

**NOTE:** Allows late-style, five-wire neutral safety switch cases to be used in earlystyle, three-wire vehicles.



NOTE: Transmissions with late-style neutral safety switches also have a different manual lever on the valve body (Figure 1). If you are using a late-style case AND a late valve body, you MUST change the manual lever on the valve body to the early-style for the switch to function correctly (Figure 2).

### 1. Disassembly

Remove OE neutral safety switch and OE insert from OE late-style/five-wire case using Chrysler removal/installation tool No. 8581 (not supplied).

### 2. Installation & Assembly

- a. Place Sonnax copper washer onto Sonnax aluminum caseadapter.
- b. Remove plastic sleeve from Chrysler tool No. 8581 and thread Sonnax washer-adapter into case.
- c. Add Sonnax O-ring to early-style/three-wire neutral safety switch and thread into Sonnax adapter.

### 3. Final Testing

Verify three-wire neutral safety switch is operating properly, check that starter operates ONLY in Park and neutral gears and does NOT crank in Forward or Reverse. Verify backup light function.



Late-Style

Manual Lever

Late-Style

Five-Wire Neutral

Safety Switch

Safety Switch