

INSTRUCTION SHEET

Part Number

618-947

Part Includes

- 1- C3 Manual Transmission Shifter
- 2- (1) Short Bolt
- 3- (1) Long Bolt

(*1964-67 Only)

1964-81

Assembly

Shifter Handle

Application: 1968–1976

Shifter Stock Replacement







STEP 1.

Unscrew knob (A)

STEP 2.

Lift off lock-out rod spring (B)

STEP 3.

Remove T-handle (C) (lockout rod should come with the handle)

STEP 4.

Remove T-handle bushing 1964-67 only (D) (*68-81 does not use a bushing)

STEP 5.

From underneath car, push shifter assembly through shifter boot and position onto shifter mount bracket (E)

STEP 6.

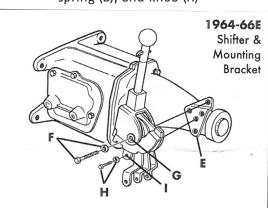
Install long bolt with lock washer (F) through shifter control lever shaft (G) *TORQUE TO 20-30 FT. LBS)

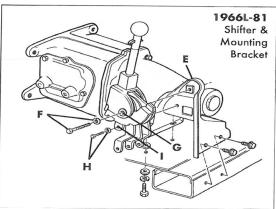
STEP 7.

Install short bolt with lock washer (H) through shifter level bracket (I) *TORQUE TO 20–30 FT. LBS)

STEP 8.

From inside car, rplace bushing 1964-67 only (D), T-handle with rod (C), spring (B), and knob (A)









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Adjusting Your Shifter Linkage

STEP 1.

Set levers (M), (P), amd (S) in neutral detent position

STEP 2.

Move shifter lever (A) to neutral detent position and insert locating guage (B) into control lever bracket as sembly.

STEP 3.

Install rod (V) with retainer on lever (D)

STEP 4.

Maintaining lever (D) against locating pin, adjust clevis (T) at lever (S) until clevis pin freely passes through holes in clevis and lever

STEP 5.

Install clevis pin, washer, and cotter pin, tighten jam nut (U) to specified torque against clevis.

STEP 6.

Install rod (H) with retainer on lever (W)

STEP 7.

With jam nutss (J) and (L) and swivel (K) loose on rod (H), insert and attach swivel with washer and retainer to lever (M)

STEP 8.

Maintaining lever (W) against locating guage (B) and while holding swivel (K), run jam nut (J) against swivel until nut contacts swivel. Then tighten jam nuts (L) against swivel to specified torque.

STEP 9.

Install rod (R) wih retainer on lever (C)

STEP 10.

With jam nuts (E), and (G) and swivel (F) loose on rod (R), insert and attach swivel with retainer to lever (P)

STEP 11.

Maintaining lever (C) against locating guage (B) and while holding swivel (F), run jam nut (G) against swivel until nut contacts swivel. Then tighten jam nut (E) against swivel to specified torque.

STEP 12.

Remove locating guage and check shifts to insure proper operation. Readjust clevis and swivels if neccas sary

