



Application: 1969-1976

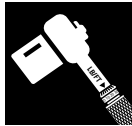
Part Includes

1

4-Speed Shifter Rebuild Kit



Tools Needed



STEP 1.

Unscrew knob.

STEP 2.

Lift off lock-out rod spring.

STEP 3.

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

STEP 4.

Remove retainer #12

STEP 5.

Pull out shaft #9

STEP 6.

Pull bracket #13 apart (containing levers #14-17)

STEP 7.

Remove retainer #11

STEP 8.

Pull out pin #10

STEP 9.

Shaft #6 will slide out the bottom of bracket #18

STEP 10.

Clean all parts with solvent

STEP 11.

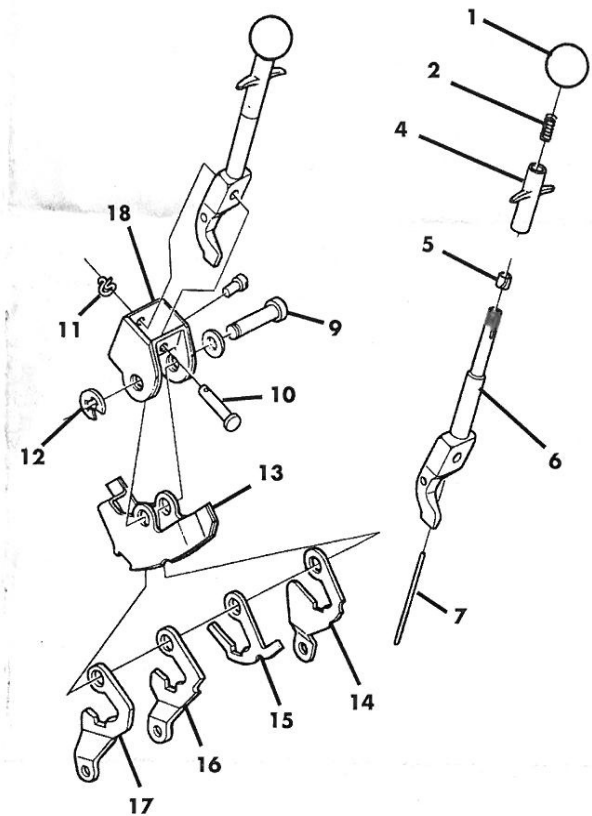
Check all parts not supplied in kit for cracks, excessive wear, etc. Normally these parts are reusable, however if there is a defect found, that part can be bought at Mid-America Motorworks.

STEP 12.

Lubricate levers #14, #16, #17 and new interlock #15 with white grease. If levers are loose side to side, use thicker interlock. If not loose use thinner interlock.

STEP 13.

Lubricate inside of bracket #13; install levers with interlock in bracket #13 in proper order (as in drawing)



Mamotorworks



@CorvettePassion



MidAmericaMotorworks

2900 North Third Street, Effingham, IL 62401

800.500.1500 • Worldwide: 217.540.4200 • FAX: 217.540.4800

www.mamotorworks.com • generalmail@mamotorworks.com

©Mid America Motorworks, Inc. All rights reserved.



Cont...

STEP 14.

Lubricate shaft #6 and bracket #18 at pivot points; also lubricate new shaft #9 and pin #10

STEP 15.

Slide shaft #6 up through bracket #18

STEP 16.

Install pin #10 and retainer #11

STEP 17.

Install bracket #13 into bracket #18 with shaft #6 falling on the left side of the interlock #15 (when looking from the back of the shifter)

STEP 18.

Install shaft #9 and retainer #12

STEP 19.

Lubricate lock-out rod #7

STEP 20.

Install T-handle with lock-out rod and spring #4, #7, and #2

STEP 21.

Screw knob #1 onto shaft #6