

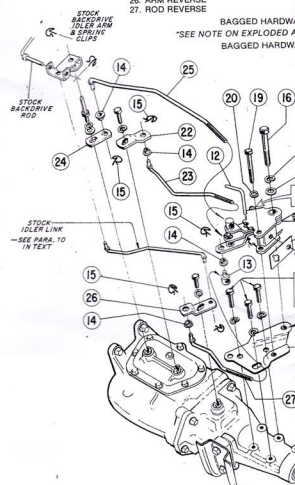
CONTENTS OF KIT

1. Remove stock linkage and stock shifter from transmission. Wrap a small piece of tape around forward end of idler link (see assembly drawing) to identify it. This link must be turned end for end. Remove idler link from idler arm then remove idler arm from stock swivel bolt. **DO NOT REMOVE STOCK MOUNTING PLATE. "SEE NOTE ON EXPLODED ASSEMBLY DRAWING."**
2. Install the shifter on the mounting plate. Tighten the mounting bolts. **391 8792 SHIFTER ONLY.** Remove center console plate. **391 8792 SHIFTER ONLY.** Remove stock and shifter. **IMPORTANT: CENTER MARK ON SPACER MUST FACE SHIFTER (toward driver).** Tighten mounting bolts.
3. Assemble rods with their respective arms using nylon bushings and spring clips. Refer to exploded assembly drawing for proper parts combinations. Spin buttons onto threaded ends of rods.
4. Install arm-rod-button assemblies onto transmission control shafts. Use the special (stock) swivel bolt to fasten the 3-4 arm. Fasten all arms with stock flatwashers, split lockwashers and bolts.
5. Insert nylon bushings into holes in levers—refer to assembly view. Align levers with shifter frame and insert neutral alignment rod (PT. 148 1725) through notches in frame and holes in levers.
6. Rotate transmission arms backward and forward. The neutral position for each arm can be felt at the mid-position of full travel. Reverse arm must be moved to the end of its travel toward the front of car (disengaged position).
7. Adjust positions of button on each rod to permit easy slip-in fit of button into nylon bushing in proper lever. TRANSMISSION ARMS MUST REMAIN IN NEUTRAL POSITIONS WHILE ALIGNMENT IS ACCOMPLISHED. Fasten buttons in levers with spring clips.
8. Remove neutral alignment rod. Test shifter. Stick should move freely from side to side at neutral between 1-2 and 3-4 shifting paths. An increased width toward the operator should engage the reverse lever. If shifter functions properly, proceed to paragraph 9.

ATTENTION

Due to variations in auto manufacturing tolerances, there may be slight bending to the stock swivel bolts. Protect the threads while bending.

BEND RODS COLD! - DO NOT APPLY HEAT!



1. MOUNTING PLATE PT. 195 0165
2. 3/8"-16 X 1 FLAT-HEAD SOCKET SCREW PT. 215 3499*
3. 3/8"-16 X 1 HEX HEAD CAP SCREW PT. 215 3427 (2)
4. SHIFTER & STICK ASSEMBLY PT. 391 8792 PT. 391 6822
5. SPACER PT. 228 8397
6. STICK PT. 228 6536
7. STIFFENER PLATE PT. 195 5271
8. 3/8" SPLIT LOCKWASHER PT. 97000359 (2)
9. 3/8"-24 X 1-1/4 HEX-HEAD CAP SCREW (GRADE 5) PT. 215 7203
10. 3/8"-24 X 1-1/2 HEX-HEAD CAP SCREW PT. 215 5274 (2)
11. BACK-UP LIGHT SWITCH BRACKET PT. 117 6689
12. NEUTRAL ALIGNMENT ROD PT. 148 1725
13. ROD ADJUSTING BUTTON PT. 119 3763 (3)
14. BUSHING PT. 118 1661 (6)
15. SPRING CLIP PT. 97000015 (6)
16. 7/16"-14 X 3 HEX-HEAD CAP SCREW PT. 215 3447
17. 7/16" SPLIT LOCKWASHER PT. 97000454
18. 7/16" FLATWASHER PT. 96000561
19. 3/8"-16 X 3 HEX-HEAD CAP SCREW PT. 215 3450
20. 3/8" STARWASHER PT. 267 3497
21. SPACER PLATE PT. 195 4319
22. ARM 1-2 PT. 105 5286
23. ROD 1-2 PT. 213 2920
24. ARM 3-4 PT. 105 2656
25. ROD 3-4 PT. 213 4769
26. ARM REVERSE PT. 105 2442
27. ROD REVERSE PT. 213 6818

BAGGED HARDWARE PT. 154 6821
 *SEE NOTE ON EXPLODED ASSEMBLY DRAWING
 BAGGED HARDWARE PT. 154 0163

4 SEE SHIFTER DRAWINGS

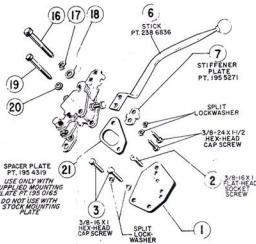
NOTE:
 IF YOUR TRANSMISSION DOES NOT HAVE THE STOCK GM MOUNTING PLATE, USE THE MOUNTING PLATE SUPPLIED WITH THIS KIT—PT. 195 0165.

COMPETITION/PLUS

U.S. PATENT NO. 3,216,274 & NO. 3,306,126

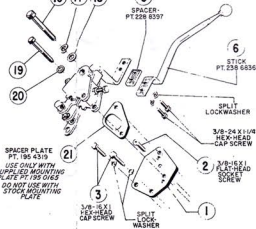
INSTALLATION INSTRUCTIONS

SHIFTER 391 6822



SPACER PLATE
PT. 195 4319
 USE ONLY WITH
 SUPPLIED MOUNTING
 PLATE PT. 195 0165
 DO NOT USE WITH
 STOCK MOUNTING
 PLATE

SHIFTER 391 8792



SPACER PLATE
PT. 195 4319
 USE ONLY WITH
 SUPPLIED MOUNTING
 PLATE PT. 195 0165
 DO NOT USE WITH
 STOCK MOUNTING
 PLATE

373 6819