

Instructions

GM 4L80-E

Manual Shift Shaft Kit

Part No. Short Version, '91-'94 38511-01K

- Manual Shift Shaft
- Metric Flange Nuts (2)

NOTE: This kit does not fit units with external neutral safety switch.

Also Available

Manual Shift Shaft Kit 38511-03K Short Version

NOTE: Adapts the 4L80-E late model ('95-later) manual shaft detent lever for use in an early model unit ('91-'94) with a short manual shift shaft. Does not fit units with external neutral safety switch.

Manual Shift Shaft Kit

38511-04K Long Version, '95-Later

NOTE: This kit fits units with external neutral safety switch.



NOTE: It is recommended that the manual shift shaft seal be replaced when the manual shift lever shaft is replaced.

1. Disassembly

a. Remove the OE manual linkage retaining nut and manual linkage. Discard the retaining nut and keep manual linkage for reuse.

side of the manual

shift shaft hole.

b. Remove the OE retaining pin, manual shaft detent lever, retaining nut and manual shift shaft. Keep the manual shaft detent lever and retaining pin for reuse, while discarding the retaining nut and manual shift shaft.

2. Assembly

- a. Insert the Sonnax manual shift shaft into place and then install the OE manual shaft detent lever.
- b. Install one flange nut to retain the manual shaft detent lever.
- c. Reinstall the OE retaining pin.
- d. Use the second flange nut to attach the manual linkage.

located here.