

Service Kit

753-0714

CODE: R-401

DATE: July 6, 1999

SUBJ: Transmission housing
replacement

This kit replaces housing part numbers 717-0541, 719-0303, 717-0761, and 717-0761A.

RE-ASSEMBLY INSTRUCTIONS:

For proper assembly of the transmission it is recommended that the procedure found in the Technical Service Handbook (Form No. 770-8640L) be used.

!NOTE!

Hex head screws (Part No. 710-1206) have been provide to replace the original self tapping screws used to mount the brake yoke. The new housing already has the mounting holes threaded in the casting for this purpose.

In addition to the brake mounting change it is also necessary to discard the original hardware used to fasten both transmission housings together. The 13 tap screws provided in this kit will be used for this purpose.

Finally, the shift fork on later model units was modified with a larger diameter detent shaft. The original shift fork will be discarded and replaced with the shift fork supplied in the kit. It will be necessary to retain the spring and detent ball from the original transmission. The spring and detent ball on the replacement housing will be positioned on the lower housing as opposed to earlier models where the ball and spring were mounted in the upper housing.

Service Kit 753-0714 consists of:

Ref. No.	Part No.	Description	Qty.
1	719-0313B	Lower housing	1
2	710-1206	Hex head screw	2
3	611-0011	Shift fork assembly	1
4	618-0072B	Upper housing ass'y (Incl. Refs 5, 6 & 7)	1
5	710-1325	Tap screw	13
6	711-1109	Input Shaft	1
7	717-1464	Input Pin, 14 T	1

Over

Form No. 770-0813B

