

Service Kit 753-0868

CODE: R-434

DATE: June 8, 1999

SUBJECT: Shift Linkage Replacement

MODELS AFFECTED: 604, 608 & 609

Service Kit 753-0868 applies to AutoDrive™, Pedal Drive, Automatic Transmission & Automatic Lawn Tractors having serial numbers whose first five digits fall between 1B019H10001 and 1E209H10190. If you are unsure of your tractor's serial number, locate your tractor's Model Plate found beneath the seat.

This kit is a recommended remedy for various shifting problems and should be applied before replacing the transmission in the event the operator experiences any of the following difficulties:

- Moving the shift lever either into or out of the Forward position or Reverse position.
- Tractor moves in either direction when depressing the drive pedal with the Shift Lever in the Neutral position.
- Shift Lever remains in either the Forward or Reverse position while depressing the drive pedal, yet the tractor fails to move.

PART NO.	QTY.	DESCRIPTION
17840	1	Transaxle Mounting Bracket
647-0045	1	Shift Lever
647-0047	1	Shift Rod
711-0736	1	Adjustment Ferrule, 1/4-20
714-0104	1	Internal Cotter Pin
714-0111	1	Cotter Pin
714-0149B	1	Internal Cotter Pin
732-0525	1	Compression Spring Clip
736-0275	1	Flat Washer, .344 x .688 x .065
736-0272	1	Flat Washer, .51 x 1 x .060
726-0320	1	Insulator Nut Plate
783-1015	1	Shift Lever Support Bracket
783-1016	1	Speed Control Rod Bracket

Installation Instructions: Remove the existing shift linkage and replace with the contents of this kit. Refer to Figure 1 and Figure 2 for the location of parts included in the kit.

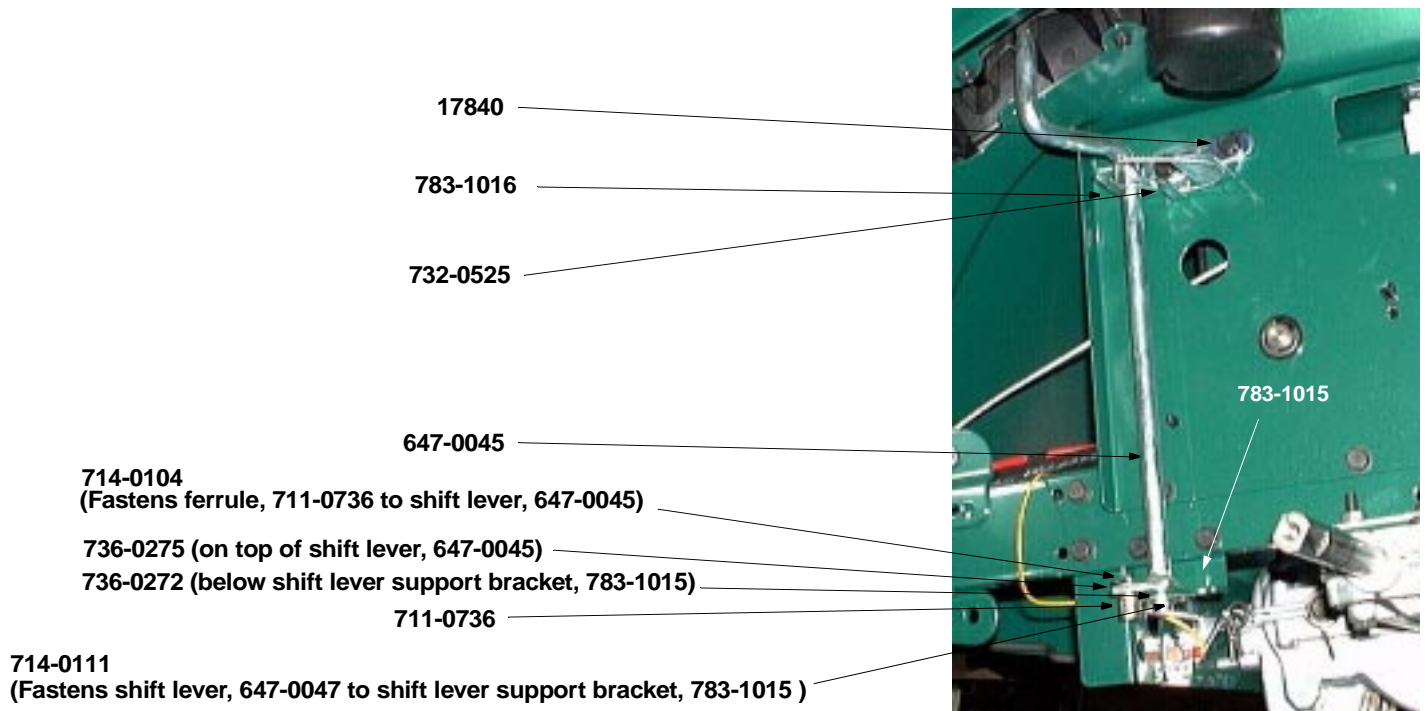


Figure 1

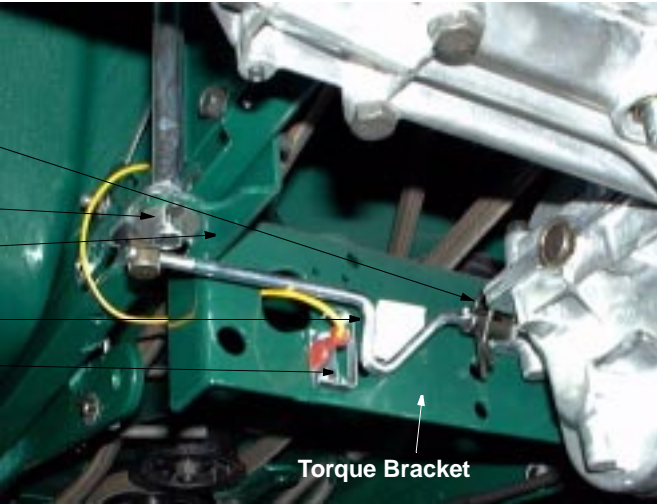
714-0419B

736-0272

783-1015

647-0047

726-0320



Torque Bracket

Note: Rear left tire not shown for clarity

Figure 2

NOTE: If the reverse switch is NOT in the position show in Figure 2, remove the switch, and using the template provided below, drill new mounting holes. Reinstall the reverse switch using the insulator nut plate included in this kit.

