

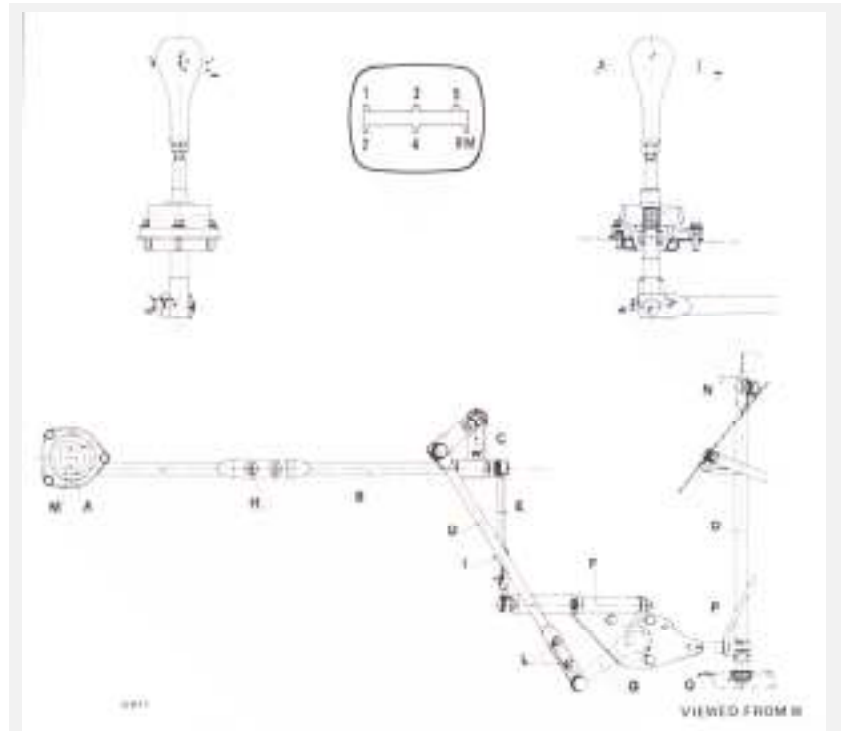
The Monte Hospital

When you have changed all the gear link bushes on your shift mechanism then follow the procedure below to maximize on the effort of changing them!

Gear Linkage Adjustment Procedures

Key to Letters:

- A. Gear Lever support Bushing.
- B. Rear Rod.
- C. Lower Lever to Vertical rod.
- D. Shift Rod.
- E. Selector rod.
- F. Idle Lever Support Bracket, Gearbox.
- G. Shift Lever on Gearbox.
- H. Adjustment screws on Rear Rod.
- I. Adjustment screws on Selector Rod.
- L. Adjustment screws on Shift Rod.
- M. Control Lever.
- N. Upper Bracket.
- O. Idle shaft.
- P. Linkage bush.
- Q. Bottom Bush Idle Shaft.



Control Adjustment.

1. Fit the vertical idle Shaft O. to the engine support/rear cross member through Bottom Bush Q.
2. Connect the top ball of the idler shaft O with the upper bracket N. Ensure that the lever C. is at right angles to the cars longitudinal centreline and proceed as follows. It is sometimes helpful to clamp a 500mm length of wood or metal to this bottom lever to help the sighting of a right angle. Use the front edge of the crossmember as your sight line.
3. Connect the rear rod B. And selector rod E. To the idle shaft O.
4. Hold the Gear shift lever M. In the neutral position (vertical in all directions!) and then connect the front rod to the rear rod without tightening screws H.
5. Connect the free end of shift rod D. To the lever G. If it is not possible then loosen screws L. Adjust length of rod and re-tighten screws and knock down lock plate.
6. Connect the free end of the selector rod E. To the lever on the gearbox. If it cannot be done loosen the screws I. Adjust length of rod and fully tighten as in 5. Above.
7. Tighten screws H.

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