

July 29, 1960

TO ALL ROOTES GROUP DEALERS

GEARCHANGE LINKAGE

When it is necessary to adjust the mechanical gearchange linkage on cars fitted with Easidrive transmission, the following procedure should be applied and reference made to the attached illustration. This information supersedes that at present contained in the Workshop Manual.

- a. Place the vehicle on a hoist.
- b. Disconnect the vertical rod (2) at the ball joint adjacent to the selector switch lever (1) - see illustration.
- c. Set the driver's handlever into reverse 'R'. ENSURE IT IS RETAINED IN THIS POSITION THROUGHOUT THE ADJUSTMENT.
- d. Remove the horizontal rod (4) at its forward end and set the external gearbox lever into the reverse detent. ENSURE THAT IT REMAINS IN THIS POSITION WHILE THE ADJUSTMENTS ARE MADE.
- e. Set the relay lever (6) so that it points downwards approximately 1" rearwards of its vertical position (See illustration). Connect up by adjusting the horizontal rod WITHOUT DISTURBING THE POSITION OF THE LEVERS.

Nominal dimensions of the horizontal rod (4):- 10.4".

- f. Connect up the vertical rod (2) to selector switch lever (1). Any adjustments necessary may be made at the ball joint end. Ensure that the ball joint lock nut and securing nut are properly tightened.
- g. Check the setting by removing the clevis pin from the bottom of the vertical rod (2). If the pin will not re-enter the relay lever (6) re-adjust from ball joint end of vertical rod to give this condition.

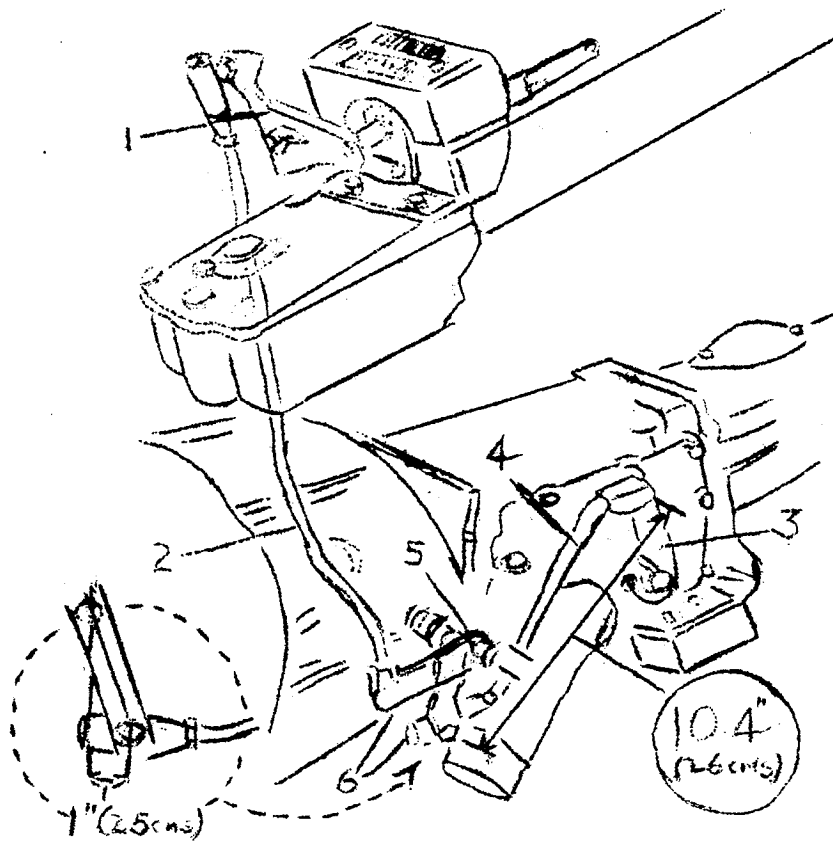
Kindly bring this to the attention of all concerned.

~~ROOTES MOTORS INCORPORATED~~

~~F. J. McGettrick, Manager  
Wholesale Parts & Service Depts.~~

FJMcG:SO  
encl.

SERVICE BULLETIN NO. 195



- 1. Selector Switch Lever
- 2. Vertical Rod
- 3. Gearbox External Lever

- 4. Horizontal Rod
- 5. Relay Fulcrum
- 6. Relay Levers