

# 27.2 Adjustment of Starter Locking-Backup Light Switch and Kickdown Switch

## Special Tool

Locating pin

115 589 18 63 00

## Adjustment of Starter Locking and Backup Light Switch

Disconnect selector rod and move range selector lever (1) on transmission into position "N". Tighten clamping bolt (6) prior to making adjustments. (Fig. 1).

Loosen adjusting screw (3) and insert locating pin (5) through carrier into locating hole in gear shift housing.

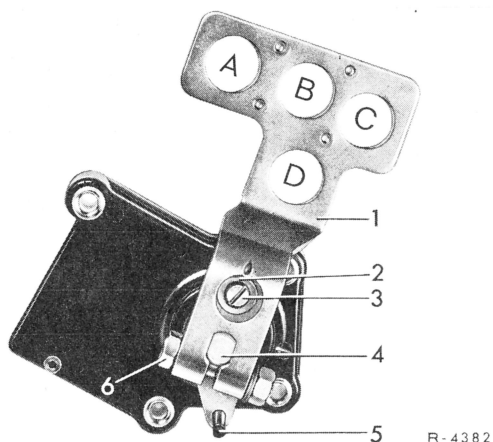


Fig. 1

- |                        |                 |
|------------------------|-----------------|
| 1 Range selector lever | 4 Shaft         |
| 2 Washer               | 5 Locating pin  |
| 3 Adjusting screw      | 6 Clamping bolt |

Tighten adjusting screw (3) and remove locating pin (5).

Place selector lever of steering column or floorshift in position "N" and attach selector rod free of tension. Then check whether the engine can be started in selector lever position "N" or "P".

## Adjustment of Kickdown Switch

The kickdown position of the magnetic valve is controlled by the accelerator pedal via the kickdown switch. Depress accelerator pedal (9) from inside vehicle against kickdown end position. (Fig. 2).

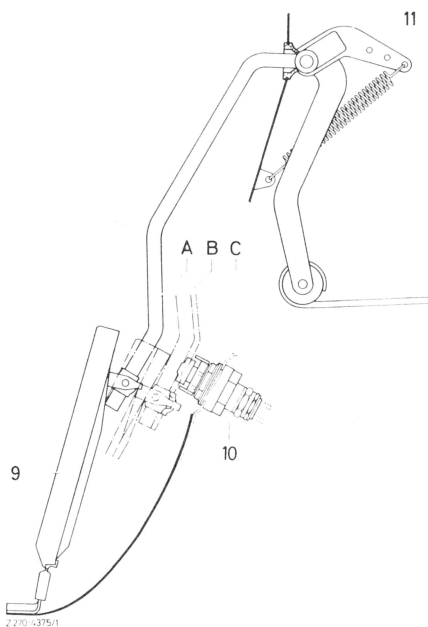


Fig. 2

- |                     |                          |
|---------------------|--------------------------|
| 9 Accelerator pedal | A Idle throttle position |
| 10 Kickdown switch  | B Full throttle position |
| 11 Retracting lever | C Kickdown position      |

In this position the throttle valve lever should rest against the full load stop of venturi control unit.

Adjustments are made by loosening the clamping bolt (refer to arrow) on the retracting lever of the accelerator pedal shaft and turning of accelerator pedal. Then tighten clamping bolt again. (Fig. 3).

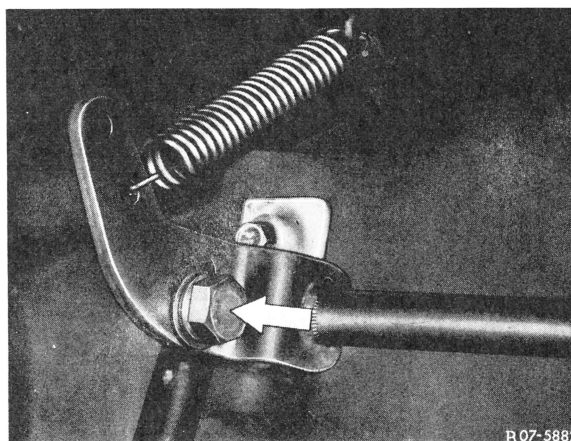


Fig. 3