



SERVICE BULLETIN



SERVICE DEPARTMENT... CHRYSLER-PLYMOUTH DIVISION
CHRYSLER MOTORS CORPORATION

TECHNICAL INFORMATION ON IMPERIAL CHRYSLER PLYMOUTH VALIANT

One of the most important adjustments on cars equipped with automatic transmissions is the push button cable adjustment.

Improper cable adjustment could cause erratic shifting and reduce clutch life, and in extreme cases may allow the car to move forward or to the rear with the neutral button pushed in.

It is, therefore, recommended that all 1962 model cars received have the push button cable adjustment tested and readjusted, if necessary. This operation is included in the New Car Pre-delivery Service Inspection, Item No. 4, and should be performed whenever servicing a new car for delivery.

To properly adjust a push button cable, proceed as follows:

GEARSHIFT CONTROL CABLE ADJUSTMENT

1. Raise the car on a hoist. Have an assistant hold the "R" (reverse) button firmly depressed.
2. Remove the push button control cable adjustment wheel lock screw at the left side of transmission.
3. Back the adjustment wheel off on the cable guide (turn counter-clockwise) until two or three threads are showing on the guide behind the wheel.

IMPORTANT: Test the wheel for free turning on the guide; remove any dirt or burrs in the threads of the cable guide that may interfere. Lubricate the cable guide threads with a few drops of transmission fluid.

4. Hold the control cable guide centered in the hole of the transmission case and apply only enough inward force (approximately two pounds) to bottom the assembly at the reverse detent. While holding the cable bottomed, rotate the adjustment wheel clockwise until it just contacts the case squarely.

(Over)

January 10, 1962

No. 62-32

TRANSMISSION

PUSH
BUTTON
CABLE
ADJUSTMENT

1962
IMPERIAL
CHRYSLER
PLYMOUTH
AND
VALIANT
MODELS

P-91-C

Service Mgr.	
Shop Foreman	
Technicians	
Parts Mgr.	
Partsmen	

5. Turn the wheel clockwise just enough to make the next adjustment hole in the wheel line up with the screw hole in the case.
6. Counting this hole as number one, continue turning the wheel clockwise until the fifth hole lines up with the screw hole in the case.
7. Install the lock screw and tighten to 40 inch-pounds torque.

POLICY: INFORMATION ONLY.



GEORGE J. CUTLER
Director of Service
CHRYSLER-PLYMOUTH DIVISION