Installation Instructions For Adjustable Modulators

Installation Instructions For Adjustable Modulators

This modulator has been carefully adjusted at the factory to original equipment specifications.

For original equipment specifications on manifold vacuum and control pressure, see "Ford Motor Company Service Manual" Part 7 (General Transmission Service).

If equipment is not available to adjust modulator by reading control line pressure, the following method of adjustment may be used:

Tuning After Installation

To compensate for engine wear, normal losses in engine vacuum, and transmission pressures:

- (a) Road test for shift feel.
- (b) If softer shifts are desired, adjust screw in vacuum tube counter-clockwise (out) one turn.
- (c) If firmer shifts are required, adjust screw clockwise (in) one or two turns as required. If the desired firmness is not evident, it is likely that the transmission has internal problems.

Caution: Do not adjust clockwise (in) more than four turns as further adjustment can cause damage to the transmission and modulator.

This modulator has been carefully adjusted at the factory to original equipment specifications.

For original equipment specifications on manifold vacuum and control pressure, see "Ford Motor Company Service Manual" Part 7 (General Transmission Service).

If equipment is not available to adjust modulator by reading control line pressure, the following method of adjustment may be used:

Tuning After Installation

To compensate for engine wear, normal losses in engine vacuum, and transmission pressures:

- (a) Road test for shift feel.
- (b) If softer shifts are desired, adjust screw in vacuum tube counter-clockwise (out) one turn.
- (c) If firmer shifts are required, adjust screw clockwise (in) one or two turns as required. If the desired firmness is not evident, it is likely that the transmission has internal problems.

Caution: Do not adjust clockwise (in) more than four turns as further adjustment can cause damage to the transmission and modulator.

633239 633239