Installation Instructions for Kit No. 269

1958-60 Ford - Mercury Cruise-O-Matic

In order to convert the Ford-O-M:tic, 3 Speed, Cast Iron, Water Cooled Case to a Cruise-O-Matic Case, the following steps must be followed.

- A. Remove Ford-O-Matic Detent Plate, Ball and Spring from the Ford-O-Matic Case. These Parts should be discarded.
- B. Replace with Special Detent Plunger and Special Detent Spring

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Detent Spring

Detent Plunger

Patent Pending

C. Use the Detent Plate from the Cruise-O-Matic Case.

The combination of the Cruise-O-Matic Detent Plate, the Special Detent Plunger and Detent Spring makes it possible to secure the proper gear selection range of the Cruise-O-Matic Transmission.

See other side for additional instructions for converting 1961-64 Ford - Mercury Cruise-O-Matic Cases.

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Form No. 2965

Additional Instructions for converting 1961-64 Ford - Mercury Cruise-O-Matic Cases

In order to convert to a 1961-64 Cruise-O-Matic. it is necessary to provide a hole to accommodate the -Vacuum Modulator.

The No. 270 Installation Kit contains the following:



Drill Fixture Part No. 271-1





In addition to the replacement of the Detent Plate. Detent Plunger and Detent Spring as outlined for the 1958-60 Cruise-O-Matic conversion, the following procedure must be followed to provide for the mounting of the Vacuum Modulator.

- A. Align drill fixture on case with projection of drill fixture in PARK LEVER PIN HOLE. Secure with one bolt as shown in Figure 1.
- B. With a 4" drill, drill thru case using pilot hole in drill fixture. Replace with 29/64" drill and enlarge hole thru case. BE SURE HOLE IS DRILLED SQUARE WITH END OF CASE.
- C. Use 3 20 tap. Carefully tap hole at least 'deep. KEEP TAP SQUARE WITH END OF CASE.

D. Remove all chips, assemble parts in standard prescribed manner. Use a good sealing compound on threads of Modulator.

Figure 1