

FORD INTEGRAL AERIAL FOR FORD AND MERCURY CLOSED CARS

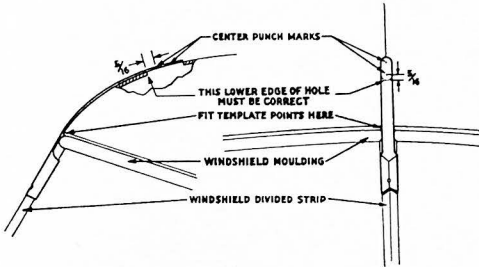


Fig. 1

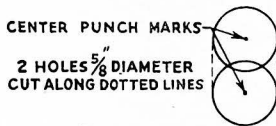


Fig. 2

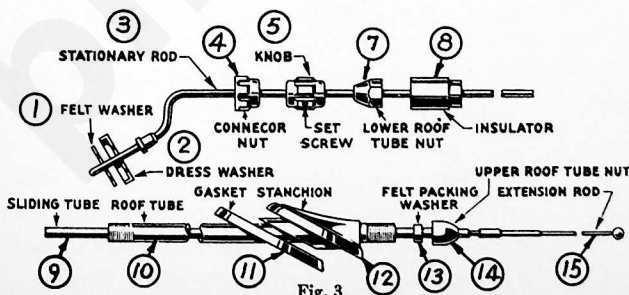
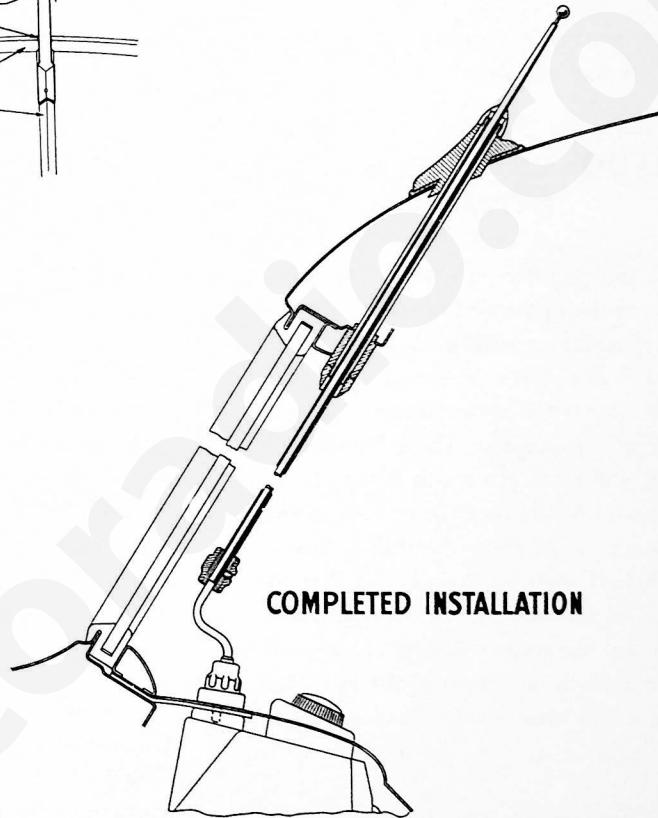


Fig. 3

PARTS LIST

No.	PART No.	DESCRIPTION	LIST PRICE
①	55-0811	Felt Washer per 100	\$1.25
②	57-1137	Dress Washer	.10
③	77-0724	Stationary Tube	.90
④	55-1164	Connector Nut	.15
⑤	77-0723	Knob	.40
⑥	W2105FA4	Knob Set Screw	.10
⑦	57-1131	Lower Roof Tube Nut	.15
⑧	55-0783	Insulator	.10
⑨	77-0725	Sliding Tube	.85
⑩	77-0724	Roof Tube	.50
⑪	55-0785	Gasket	.05
⑫	55-0781	Stanchion	.15
⑬	55-0786	Felt Washer	.02
⑭	57-1135	Upper Roof Tube Nut	.15
⑮	Part of ⑩		

Prices subject to change without notice.

FORD INTEGRAL AERIAL FOR FORD AND MERCURY CLOSED CARS (CONTINUED)

The 1941 Ford Integral Antenna is specially designed for both Ford and Mercury Closed Cars and is to be used with the Ford Roto-Selector Radio. This antenna allows the driver to increase or decrease the height of this antenna from inside the car. To raise or lower the telescopic section of the antenna, grasp the plastic knob on the inside portion of the antenna and slide it either up or down. When entering or backing out of a low garage door, it is advisable to lower the antenna to prevent damage to the rods.

To provide further increase in height, a third or tip section is provided inside the antenna tubing. This section may be extended from the outside of the car by grasping the small ball.

CAUTION: ANTENNA SHOULD BE INSTALLED BEFORE RADIO IS INSTALLED.

1. Locate the roof hole by laying the metal template along the upper end of the windshield divider strip as shown in Fig. 1. Prick punch two holes as shown. With the template in position, scratch a line between the two punch marks on each edge of the template. These lines should be $\frac{5}{8}$ " apart, and mark the width of the slot to be made. The headlining is directly back of the roof. Be careful not to allow the drill or cutter to punch a hole through the headlining. The *accurate drilling of the lower edge of the bottom hole is important* for the correct fitting of the roof tube and the smooth operation of the antenna. Cut out the metal between the lines as shown in Fig. 2.

2. Remove rear vision mirror bracket.

3. Remove plastic button from top center instrument board.

4. Refer to Fig. 3 and break down the assembly as shown. All of the parts in the lower assembly should be on the lower or stationary rod in the order shown. Next lower the bent end of the rod through the hole in the instrument panel, until the top end of the rod can be pushed

through the hole in the moulding behind the rear vision mirror bracket.

5. The lower rod is of sufficient length to extend several inches above the roof. Working from the outside of the car, pull up the lower assembly as far as it will go, then slip the upper assembly over it and lower the entire antenna, telescoping them as much as possible, into the car. Seat the rubber gasket and stanchion around the hole in the roof. (Be sure the packing nut is tight on the roof sleeve.)

6. Working from the inside of the car, slide the insulator over the roof tube so that the shoulder of the insulator seats well into the hole. Make sure the roof tube does not raise out of the hole during this operation. The lower roof tube hex nut should be tightened only enough to assure a good seal on the top of the stanchion.

7. Slide the knob on the sliding rod and tighten the set screw.

8. After the radio is installed, place anti-rattle felt washer over the bushing also the chrome finish nut cover. Insert the antenna and tighten down the plastic nut with the fingers.