Note: If the selected mount position of the switch is on a section of the car which is not connected electrically to the main body of the car (i.e., wooden floor boards or insulated metal panels), it will be necessary to connect a length of heavy gauge wire (as short as possible) from the metal body of the switch to a grounded section of the car.

FINAL TYPE FOOT SWITCH

1. Select a mount position on car floor or lower section of car firewall. The switch mount position is to be such that when the switch is being pressed by the car driver's foot, his foot will be well clear of the control pedals.
2. From foot switch, peel off rubber dust cover.
3. At selected mount position, mark and drill a 9/64″ dia. hole in car trim and car body.
4. Approx. 2″ from 9/64″ dia. hole towards top of car, pierce a ¼″ slot in car trim.
5. On one end of flexible lead supplied with receiver is a ''push on'' clip. Connect this clip to metal tongue at base of foot switch, then cover clip connection with rubber sleeving.
6. Feed free end of flexible lead through ¼″ slot pierced in trim until foot switch is in position for mounting and all excess lead is behind trim.
7. Fashion lead from switch up behind trim to small connector socket on lead protruding from side of receiver metal can near serial number.
8. Cut the lead to required length, then withdraw from the car the foot switch, and the lead from behind car trim.
9. Remove approx. a ¼″ of covering from free end of lead, tin the bared wire end, then insert tinned end into small contact pin supplied with receiver. Solder contact pin connection and remove all excess solder from ball end of pin.
10. Feed contact pin end of lead through ¼″ slot pierced in trim until foot switch is again in position for mounting and all excess lead is behind trim.
11. Insert a 1½″ x No. 10 self-tapping screw supplied with receiver, down through hole in foot switch and 9/64″ dia. hole drilled in car. Securely tighten the screw, then refit rubber dust cover to switch; make sure edge of dust cover seats into groove at base of switch.
12. Fashion lead from switch up behind car trim and insert contact pin on end of lead into small socket on short lead from receiver. Make sure metal sections of plug connector are fully covered with rubber sleeving.

DIAL LAMPS - MODEL "SR" 6-VOLT

When 12-volt 0.182 amp. min. bay. base, G3½ size bulb dial lamps Part No. M370 are used in the dial illumination, ''set on'' indicator and manual operation indicator positions, no series resistor is required in series with the lamps.

When 6-volt 0.15 amp. min. bay. base, G3½ size bulb dial lamps Part No. PM220 are used:-

(A) One 4.7 Ohm ½ watt resistor Part No. PR858 is wired in series with each of the ''set on'' indicator and ''manual operation'' indicator lamps.

(B) A 4.7 Ohm 1 watt resistor Part No. PR859 is wired in series with the two parallel connected dial illumination lamps.

DIAL LAMPS - MODEL "SS" 12-VOLT

When 24-volt 0.125 amp. min. bay. base, G3½ size bulb dial lamps Part No. M282 are used in the dial illumination, ''set on'' indicator and manual operation indicator positions, no series resistor is required in series with the lamps.

When 12-volt 0.182 amp. min. bay. base, G3½ size bulb dial lamps Part No. M370 are used:-