

Instructions for 1994-2001 Ford Econoline *Signal*[®] Mirror Installation:

Driver Side Door:

- 1) Remove door panels.
- 2) Remove speaker.
- 3) Reach into speaker hole and unplug mirror adjustment control wires.
- 4) Remove the three (3) nuts holding mirror assembly in place, be careful not to drop them into door cavity.
- 5) Remove mirror assembly from door.
- 6) **See Figure 1** below: Unsnap old mirror by prying with small pry bar on all sides. Feed *Signal*[®] mirror wires through mirror sail, be sure to leave enough slack to allow mirror rotation.
- 7) **See Figure 2** below: For both driver and passenger side mirrors, remove the rubber boot around the motor actuator **PRIOR** to installing the *Signal*[®] mirror into the mirror housing. **NOTE: Permanent removal of rubber boot, by pulling it over the motor, is required for this application and will not negatively affect operation or durability, per the mirror motor manufacturer.** Snap *Signal*[®] mirror into motor.
- 8) Feed wires into door, remount mirror, and plug in mirror adjustment controls.

Passenger Side Door: Same as above.

FIGURE 1

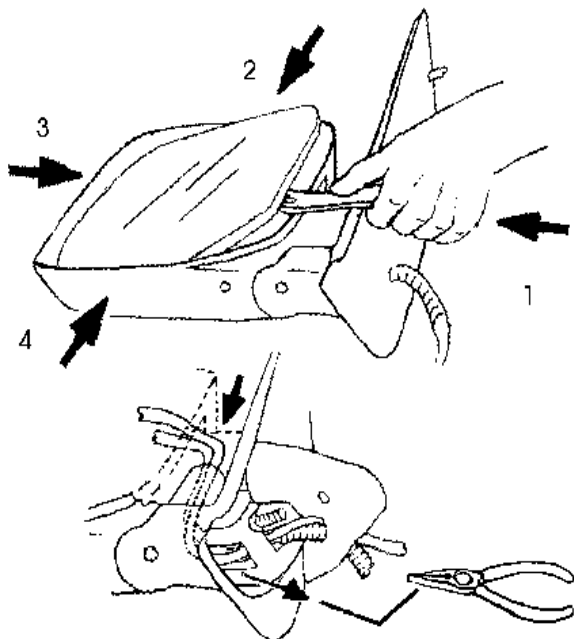
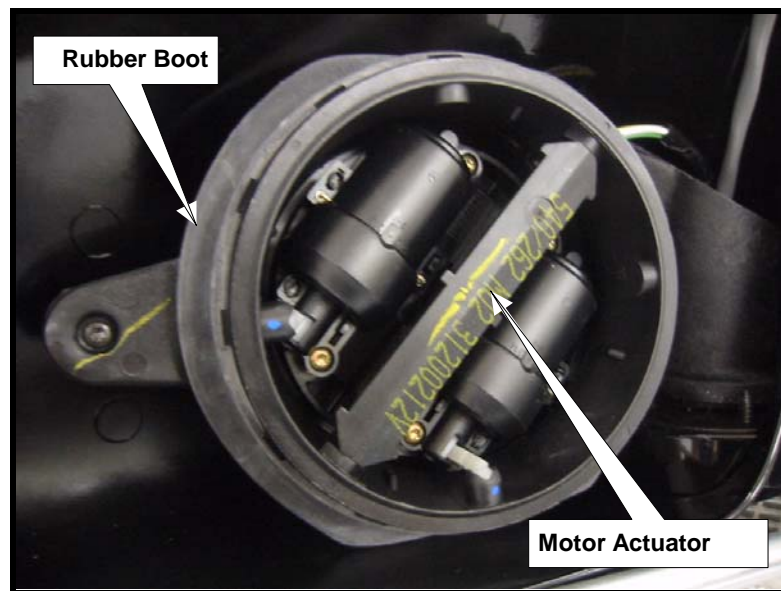


FIGURE 2



Under Dash--Driver Side:

- 1) Pull out plastic snap pin in hood cable latch panel, below emergency brake, and remove panel.
- 2) Remove all lower dash panels below steering column.
- 3) With one hand in door speaker hole and the other in the hole above the emergency brake, reach up to the rubber door grommet, displace it, work wire through, and replace grommet.
- 4) Unplug 16 pin connector below steering column.
- 5) See Figure 2 below.

Splice Driver Side wire into light green wire with white trace.
Join and mount ground wires in suitable location.

Under Dash--Passenger Side:

- 1) Pull out plastic snap pin in lower kick panel below glove box and remove panel.
- 2) With one hand in door speaker hole and the other in the area vacated by the kick panel, reach up to the rubber door grommet, displace it, work wires through, and replace grommet.
- 3) Route wires under dash to unplugged 16 pin connector.
- 4) See Figure 2 below.

Splice Passenger Side wire into white wire with light blue trace.
Join and mount ground wires in suitable location.

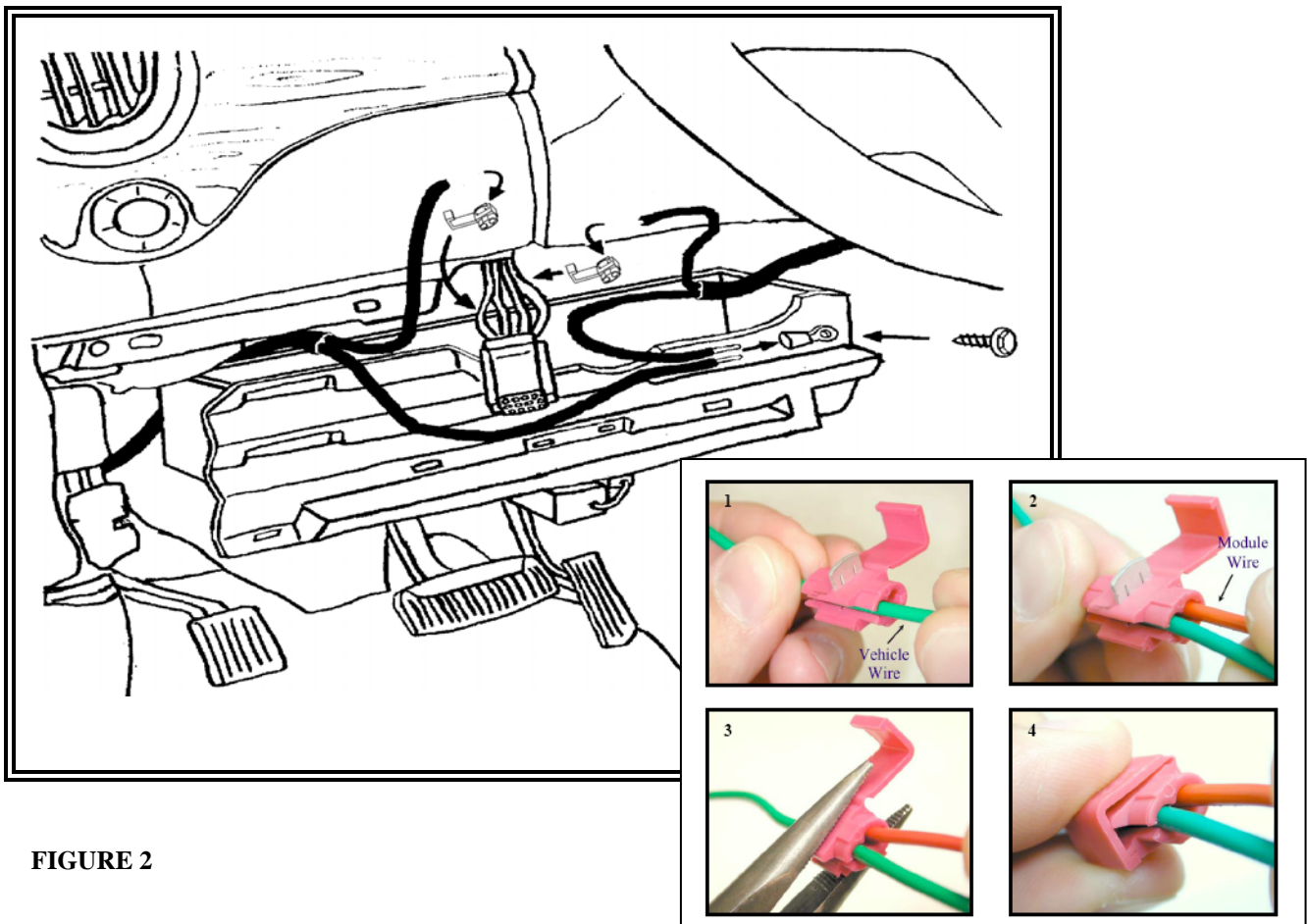


FIGURE 2

NOTE: *Signal*® mirrors are mostly covert to the van driver. Perform functionality test before replacing panels. Activate turn indicators and stand a couple feet to either side of the rear bumper. When doors are closed and mirrors are properly adjusted, you will be able to see the *Signal*® mirror light.