

STREET SCENE EQUIPMENT, INC.

365 McCormick Avenue Costa Mesa, Ca. 92626 Phone (714) 426-0590 Fax (714) 426-0591 CONNECTING STREET SCENE SIGNAL ® MIRRORS 2002 - 2005 DODGE RAM

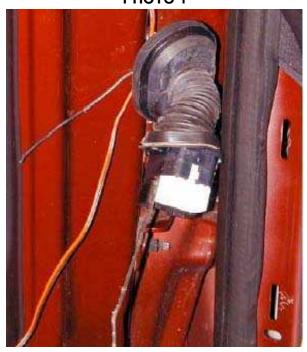
CONNECTING STREET SCENE SIGNAL® MIRRORS

| INSTRUCTIONS FOR PART NUMBERS | | |
|-------------------------------|-----------|-----------|
| 950-15511 | 950-25511 | 950-27531 |
| 950-15527 | 950-25527 | 950-28527 |
| 950-18527 | 950-26527 | |
| 950-17531 | 950-27527 | |

| r | |
|---|------------------------------|
| ı | PARTS LIST |
| l | WIRE HARNESS KIT # 005-00069 |

- 1. Follow instructions for installing the SSE mirror.
- **2.** Before mounting mirror, run the signal wire through door frame.
- 3. Route the Signal mirror wire harness around OEM wire and insert into door into the round hole in door. **DO NOT** route through the rectangular hole. This hole is for the door panel latching hole. Wire will be cut when installing door panel if this hole is used.
- 4. Disconnect rubber boot from both ends. Reach inside door frame and fish out the signal mirror wire. See photo 1

PHOTO 1



5. Using a fish wire guide the Signal mirror wires through rubber boot. NOTE: Route the Signal mirror wires in between the two connectors as shown in photo 2. RE-connect the OEM connectors and route the signal wires into vehicle. Re-seal rubber booth into place.

Signal® Mirror wires

PHOTO 2

- 6. Repeat steps for passenger side Signal mirror. Route passenger side Signal mirror wires to driver side kick panel area. Using a utility knife separate the RED and BLACK wires from both Signal mirror wire harness. Label the RED wire of each Signal mirror wire harness accordingly Driver Side and Passenger side. Trim the BLACK wires from both harness to length. Strip and twist the BLACK wires together and crimp them to the grounding ring terminal. Pull on the BLACK wires and the grounding ring terminal to make sure the connection is secure. Attach the grounding ring terminal to the grounding bolt near the kick panel area.
- 7. Remove door sill plate. Lift carpet to reveal parking brake gromment. See Photo 3. Using an awl or other suitable tools puncture two small holes. Route the two RED signal wires along side OEM wires and down through grommet holes. Seal holes with automotive sealant if desired.

PHOTO 3

8. Locate wire loom on frame rail (approximately 12" from rubber grommet). Open loom to expose taped harness. Using a utility knife carefully slice tape to reveal trailer wires inside. Locate desired wires - turn / hazard.

- 9. Turn / Hazard : Locate the GREEN W / RED Stripe wire. Turn the ignition key so that electrical power is on and activate the driver side turn indicator. Probe the wire with the wire tester to verify that flashing turn indicator power is present. Label that wire " Driver Side Turn ". Locate the BROWN W / RED Stripe wire. Turn the ignition key so that electrical power is on and activate the passenger side turn indicator. Probe the wire with the wire tester to verify that flashing turn indicator power is present. Label that wire " Passenger Side Turn ".
- 10. Trim the " Driver Side " Signal mirror to correct length and strip about 1/4" off it's insulation. Cut the OEM " Driver Side Turn " wire and strip about 1/4" off both ends of it's insulation. Twist one end of the OEM " Driver's Side Signal " mirror wire and crimp them into one end of the supplied butt splice. Crimp the other end of the butt-splice to the other end of the OEM " Driver Side Turn " wire. Gently pull on both ends to ensure the connection is secure. Your supplied butt-splices are equipped with a special sealing material to external usage. Use a heat gun on the butt-splice to heat shrink the sealing material into place. Repeat procedure to the " Passenger Side " wires. Activate each turn indecator to verify that the Signal mirrors are working properly. Re-wrap wire harness with butt-splices. Re-cover wire bundle with wire loom (Wrap with electrical tape if desired). Replace the plastic moldings and trim door panels and all accessories.