

# STREET SCENE EQUIPMENT, INC.

365 McCormick Avenue Costa Mesa, Ca. 92626 Phone (714) 426-0590 Fax (714) 426-0591 CONNECTING
STREET SCENE
HEATED MIRROR
CONVERSION KIT
1985 - 2001
ASTRO & SAFARI VANS

## **Connecting Street Scene Heated Mirror Conversion Kit**

Instructions For Part Numbers:			
950-16420	950-17440	950-27420	
950-16440	950-19440		
950-17420	950-20440		

#### SPECIAL NOTE:

If you are installing Street Scene Mirrors with Signal option, the wiring for the heaters will have a push on terminal and a ring connector on. The wires for the signal system will have no connectors on them. Do not mix up

- 1. Install Street Scene Heated Mirrors following mirror installation instructions.
- 2. Mount the switch in a suitable location. A good place is on the lower dash panel.Drill a 1/2" diameter hole and insert the switch from the front side and install the nut from the back side and tighten.

### NOTE: LOCATION OF WIRES ON SWITCH

Top Of Switch: ( Marked "Earth" ) Black wire from four foot power connecting harness. Center Of Switch: ( Marked "Load" ) Red wires from right & left mirror heaters. Bottom Of Switch: ( Marked "Supply" ) Red wire from four foot power connecting harness.

Locate a switched 12 volt power supply at the fuse panel (Power goes off when ignition switch is in the "off" position). Using the blue quick splice connector supplied, crimp the Red wire from the switch harness to the wire found at the fuse block. DO NOT connect to a constant 12 volt power supply.

- 3. Remove the kick panels.
- **4.** Run the **Red** / **Black** wire from the mirror into the door. Pull the rubber boot from the door and door frame. Guide the wire harness out of the hole vacated by the rubber boot.
- **5.** Guide the wire through the rubber boot and into the vehicle. On the right side it may be necessary to move the **ECM** module to pull the wire through. Remove any slack from harness and re-install **ECM**. Replace the rubber boot between the door and door frame.
- **6.** Route the wire harness across the dash to below the steering column. It will be necessary to remove some panels and engine cover.
- 7. Connect the **RED** wire from the right and left wire harness to the center pin on the switch using the "One to Two" connector.
- **8.** Attach the **BLACK** wires with the ring connectors to a suitable nearby ground location on the metal framework on the vehicle.



## STREET SCENE EQUIPMENT, INC.

365 McCormick Avenue Costa Mesa, Ca. 92626 Phone (714) 426-0590 Fax (714) 426-0591 CONNECTING STREET SCENE SIGNAL ® MIRRORS 1985 - 2000 ASTRO VAN

#### CONNECTING STREET SCENE SIGNAL® MIRRORS

INSTRUCTIONS FOR PART NUMBERS			
950-15410	950-15440	950-17440	
950-15420	950-17445	950-18440	
950-15425	950-17420	950-20440	
	950-17425	950-27420	

- 1. Install Street Scene Signal® Mirrors to doors following mirror installation instructions.
- 2. Before beginning electrical hook-up, check the operation of turn signals in the front and rear of vehicle. If any problems exist, repair before installing Street Scene Signal® Mirrors.
- **3.** Remove the kick panels.
- **4.** Run the **RED** / **BLACK** wire on the mirror into the door. Pull out the rubber boot from the door and door frame. Guide the wire harness out of the hole vacated by the rubber boot.
- **5.** Guide the wire through the rubber boot and into the vehicle. On the right side it may be necessary to to move the ECM Module to pull the wire through. Remove any slack from harness and re-install ECM. Replace the rubber boot between the door and door frame.
- **6.** Route the wire harness across the dash to below the steering column. It will be necessary to remove some panels and engine cover.
- **7.** The vehicles electrical wiring is located beneath the steering column.
- 8. Locate the solid LIGHT BLUE wire in the bundle of wires. Turn the ignition key so that electrical power is on and activate the driver's side turn signal. Probe the wire with the test light to verify that flashing turn signal is present. Label that wire as " DRIVER'S SIDE TURN ". Locate the solid DARK BLUE wire in the bundle of wires and probe the wire with the test light to verify that flashing turn signal power is present. Label that wire as " PASSENGER SIDE TURN ".
- **9.** Make sure the harness are routed securely under the dash and enough slack is left for splicing. When splicing do not cut any wires. Use the quick splice connectors provided.
- Splice the RED wire from the driver's side harness into the LIGHT BLUE wire previously labeled "DRIVER'S SIDE TURN".
- 11. Splice the **RED** wire from the passenger side harness into the **DARK BLUE** wire previously labeled "PASSENGER SIDE TURN".
- **12.** Strip and twist together the ends of the **BLACK** wires from each harness. Crimp them together in the supplied ring connector and ground to a suitable nearby location on the metal framework of the vehicle.
- **13.** Activate each turn signal to verify that the Street Scene Signal® Mirrors are working. Replace all of the panels removed.