## STREET SCENE EQUIPMENT,INC.



365 McCormick Avenue Costa Mesa, CA. 92626 Phone (714) 426-0590 Fax (714) 426-0591 950-17242
GM " S " SERIES
98
ELECTRIC CAL-Vu MIRROR
W / FACTORY HEAT
& REAR SIGNAL
CONVERSION

#### INSTALLATION INSTRUCTIONS

NOTE: Please check year,make, and model against application part number. Be sure both mirror heads and mounting plates are left & right side before painting. Parts that have been painted are not eligible for return.

NOTE: If Painting Mirrors Tape Over Threads To Keep Paint Off NOTE: Check Your Mirror Plugs To Make Sure They Plug Into Your wire harness before painting, If painted warranty will be void.

NOTE: Mirrors are designed for specific year vehicles. Although mirror may appear to be the same, the electrical connectors will vary year to year. If your mirror does not plug into your factory wire harness, please check your part number and application guide.

NOTE: Do Not Use Loctite On Threads. Warranty Will Be Void If Used NOTE: Do Not Attempt To Remove Glass For Paint Damage Could Ocurr And Glass Will Break.

NOTE: Do Not Over Tighten Nuts, Mounting Brackets Will Crack

**VERY IMPORTANT!** Read and understand all directions, then check the following parts list before starting installation.

PARTS LIST						
2	Mirror Heads	1	Instruction Sheet	12	Six mm Nuts	
2	Mirror Plates	1	Street Scene Decal			
2	Mirror Gaskets					

#### TOOL LIST

Ratchet, 6" extention, 7mm socket, 10mm socket, phillips screwdriver, small flat blade screwdriver, razor blade or X-acto knife, door panel clip & trim pad removal tool GM part # J 38778 or equivalent \* window crank removal tool, GM part # 9886-01 or equivalent, manual applications only.

- Roll down windows, then use screwdriver to remove cover located at bottom of the door pull cup. Remove the two 7mm screws now visible.
- 2. Remove the phillips screw and plastic retainer located behind the door release lever. Position the panel removal tool under the bottom edge of the door release lever bezel and pry upwards gently to release clips then remove bezel from door panel. Rotate door release lever bezel 90 degrees and let it hang onto door release lever.
- 3. If equipped with power windows, remove Power Assist Control Panel by inserting panel removal tool under front edge of Control Panel and prying upward gently to release locating clip. Slide Control panel forward then lift up to disengage rear clip. Release wiring connector clips then lift connectors out of Control Panel.
- If equipped with manual windows, remove window crank with handle removal tool.
- 5. Using the panel removal tool, slide under front edge of door panel and lift to pop off clip, move around door panel with tool releasing all of the clips. Carefully lift upwards to remove while guiding the door release lever bezel thru it's hole in the door panel.
- **6.** Remove nylon clips from inner door and re-install onto door panel.
- 7. Unplug wire harness connector, then remove stock mirror by lifting nut access plugs out then removing nuts with a 10 mm socket and extension.
- 8. Install Cal-Vu mounting plates to mirror heads ( nuts provided ) using 10mm socket.
- 9. Install the new mirror gasket to the back side of mirror feeding the electrical wire and connector through the X cut between stud holes. Use gaskets as required on most 94 thru 96 vehicles one gasket should fill the gap. On later years two gaskets per side will be required. Check gap before installing mirror. You may need to trim upper corner of second gasket for proper fit.
- **10.** Install Cal-Vu mirrors onto vehicle using hardware Provided, align gasket, then tighten nuts fully and plug in wire harness connector.
- **11.** Install door panel by placing window seal portion of panel over door frame then lining clips up with holes. Use palm of your hand to pop clips into place.
- **12.** Install remaining components in reverse order of disassembly.



### STREET SCENE EQUIPMENT, INC.

365 McCormick Avenue Costa Mesa, Ca. 92626 Phone (714) 426-0590 Fax (714) 426-0591 CONNECTING STREET SCENE SIGNAL® MIRRORS 1994 - 2001 GM "S" SERIES

# Instructions For Part Numbers

950-15210	950-17245	950-17242
950-15220	950-17220	950-18220
950-15226	950-17226	950-20220
950-15240	950-17240	

- 1. Install Street Scene Signal® Mirrors assemblies 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.** Run the Red / Black wire on the mirror into the door. Pull the rubber boot between the door and frame. Guide the wire harness through the door and out the hole located by the boot. Remove any slack.
- **4.** Remove the door sill plate and remove the kick panels.
- 5. Pass the wire harness through the rubber boot between the door and the door frame.
- **6.** Guide the wire harness through the door frame and into the vehicle.
- **7.** Do the same on the passenger side. Run the wire across the dash to beneath the steering column. It will be necessary to remove lower dash panels to do this.
- **8.** The vehicles electrical wiring is located beneath the steering column. NOTE: On some vehicles it may be necessary to remove a metal plate beneath the steering column.
- 9. Locate the solid LIGHT BLUE wire on the top of the wiring block. Turn the ignition key so that electrical power is on and activate the driver side turn signal. Probe the wire with the wire tester to verify that flashing turn signal is present. Label that wire as " Drivers Side Turn". Locate the solid DARK BLUE wire on the top of the wiring block. Activate the passenger side turn signal and probe the wire with the wire tester to verify that flashing turn signal power is present. Label that wire as " Passenger Side Turn".
- **10.** 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.
- **11.** Splice the RED wire from the driver side harness into the LIGHT BLUE wire previously labeld " Driver Side Turn ".
- **12.** Splice the RED wire from the passenger side harness into the DARK BLUE wire previously labeld "Drivers Side Turn".
- **13.** 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 frame work of the vehicle.
- **14.** Activate each turn signal to verify that the Street Scene Signal® Mirrors are working. Replace all of the lower dash panels.