



STREET SCENE EQUIPMENT, INC.

365 McCormick Avenue
Costa Mesa, CA. 92626
Phone (714) 426-0590 Fax (714) 426-0591

950-11410
ASTRO VAN
1985 - 2004
CAL - Vu MIRROR

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: Do Not Use Loctite On Threads. Warranty Will Be Void If Used

NOTE: Do Not Attempt To Remove Glass For Paint Damage Could Occur And Glass Will Break.

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

NOTE: If Painting Mirrors Tape Over Threads To Keep Paint Off

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

PARTS LIST					
2	Mirror Heads	1	Instruction Sheet	6	6 mm Nuts
2	Mirror Plates	1	Street Scene Decal		

TOOL LIST
ratchet, 6" extension, 10mm socket, phillips screwdriver, flat blade screwdriver, door panel clip & trim pad removal tool GM part # J 38778 or equivalent * window crank removal tool GM part # J 9886-01 or equivalent, manual windows only.

- 1 . Roll down windows and remove two screws located inside of the armrest. Insert panel removal tool under rear of padded part of armrest. Pry upward to release clip. Remove screw now visible on door panel.
- 2 . If equipped with manual windows, remove window crank with handle removal tool.
- 3 . If equipped with power windows, remove switch panel by inserting panel removal tool under rear of switch bezel then prying upward gently to remove. Disconnect switch connector from wire harness.
- 4 . Remove the door release handle cover by inserting panel removal tool between door panel and front edge of cover approximately one inch from the bottom. Pry gently upwards to release front clip then repeat procedure on rear of cover. Disconnect switch connector from wire harness.
- 5 . Using the panel removal tool, slide under front edge of door panel and lift to pop off clip, move around panel with tool releasing all of the clips. Lift panel upwards to remove.
- 6 . Remove nylon clips from inner door and re-install onto door panel.
- 7 . Remove foam mirror access plug from door.
- 8 . Remove stock mirror with 10 mm socket and extension.
- 9 . Install Cal-Vu mounting plates to mirror heads (nuts provided) using 10 mm socket.
- 10 . Remove gaskets from stock mirrors and install onto Cal-Vu mounting plates.
- 11 . Install Cal-Vu mirror to vehicle using stock hardware, tightening nuts fully.
- 12 . Install foam mirror access plug into door.
- 13 . Install door panel by placing window seal portion of panel over door frame then lining clips up with holes. Use the palm of your hand to pop clips into place.
- 14 . Install remaining components in reverse order of disassembly.

INSTALLATION INSTRUCTIONS SECTION II 96 - UP ASTRO VAN

- 1 . Roll down windows, then remove mirror trim panel by first inserting Panel Removal Tool underneath the rear portion of the panel two inches from the top. Pry upwards to release clip. Pull top of panel towards you to release bottom clip from door panel.
- 2 . Remove foam mirror access plug from door.
- 3 . Remove stock mirror with a 10 mm socket and extension.
- 4 . Install Cal-Vu mounting plates to mirror heads (nuts provided) use a 10 mm socket.
- 5 . Remove gaskets from stock mirrors, then install onto Cal-Vu mounting plates.
- 6 . Install Cal-Vu mirror to vehicle using stock hardware, then tightening nuts fully.
- 7 . Install foam mirror access plug into door.
- 8 . Install mirror trim panel by first inserting tab on the panel bottom into the slot on the door panel, then rotate panel upwards to engage the top clip. Use the palm of your hand to pop clip in place fully.