

INSTALLATION INSTRUCTIONS
FOR
50-0301x-002 SERIES 1181334
50-0301x-014 SERIES 1181332
50-0301x-019 SERIES 1181336
FORD EXPLORER / MERCURY MOUNTAINEER
VCP HOUSING



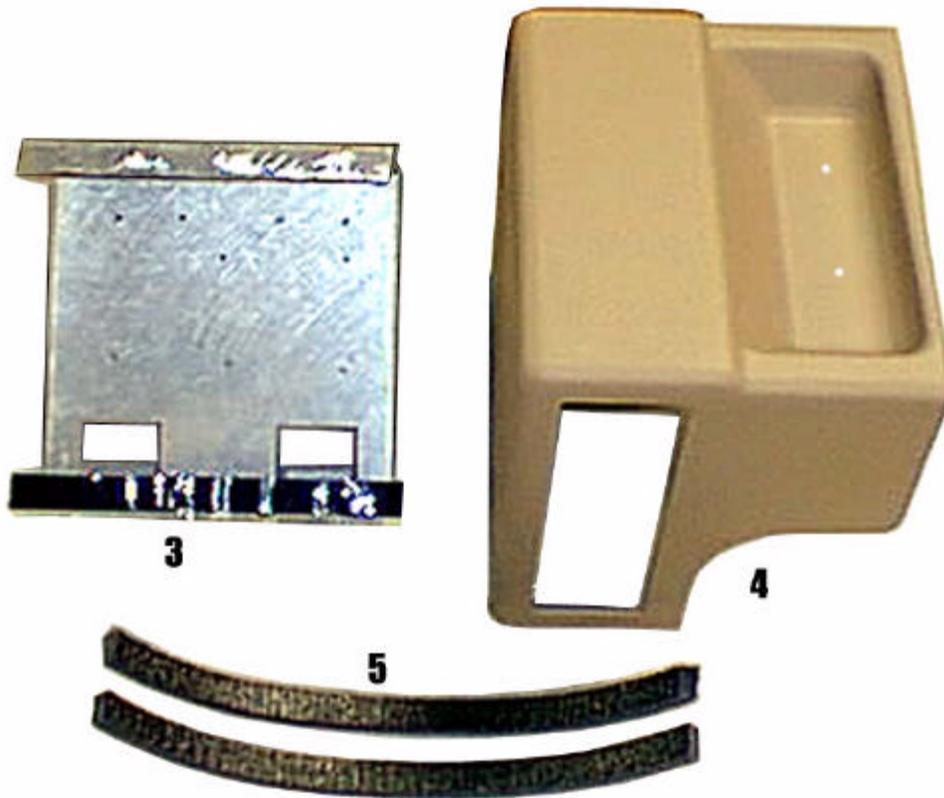
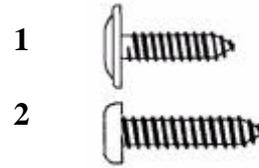
These instructions are intended for use only by experienced professionals in the automotive customizing business. Special tools and equipment, as well as specialized handling and care of product during installation, may be required. Before beginning this installation, carefully read through the following instructions. Check for wiring or other componentry behind VCP area before installing.

Materials/ Tools required for this installation:

1. #2 Phillips screwdriver
2. Powered screwdriver or drill with adapter
3. Awl or similar tool
4. Razor knife or similar
5. Audiovox VCP (AVP-7180 or equiv.)

MATERIALS PROVIDED FOR INSTALLATION:

ITEM	Description	QTY
1	SCREW, # 8X 9/16" PWH	10
2	SCREW, # 8 X 3/4" PPH	2
3	VCP MOUNTING BRACKET	1
4	VCP HOUSING	1
5	FOAM TAPE, 3/4" X 3/4" X 14"	2



I. PREPARATION OF VEHICLE INTERIOR



FIGURE 1

1. Retract storage cover, remove from location and lay it in a safe place. See Figure 1.
2. Fold rear seat forward.

3. Install and route all video and audio cables, and any other added component requirements to their respective places in the vehicle. Refer to component installation instructions for wiring diagrams. The suggested routing of the video system cable is as follows: Above the headliner from video system to C-pillar. Down the C-pillar to the floor. Route the power lead to a fused accessory controlled source. Connect the ground lead to the vehicle chassis. Route the remaining wiring (RCA plugs, Remote Sensor extension, etc.) to the VCP location. See Figure 2. Connect per instructions included with the video system. If video system is to be used as a television, install an appropriate antenna per instructions included with the antenna.



FIGURE 2

II. INSTALLATION OF HOUSING



FIGURE 3

4. Remove and retain (2) two # 8 X 9/16" screws (item 1 pg 2) from VCP housing assembly. Separate VCP housing (item 4 pg 2) from mounting bracket (item 3 pg 2). Install mounting bracket as shown in Fig. 3. Secure using (8) eight # 8 X 9/16" screws (item 1 pg 2).
Do not overtighten screws.

5. Remove and discard (2) two screws from the left side of VCP. See Figure 4.



FIGURE 4



FIGURE 5

6. Insert VCP into mounting bracket (item 3 pg 2) as shown in Figure 5. Route wiring through opening in VCP bracket. Connect all wiring to VCP per instructions included with video system.
7. Check function of all components. See operating instruction for video system operations check. For further assistance, refer to the video system manual for the technical support phone number listed for your area.
8. Secure VCP to mounting bracket using (2) two # 8 X 3/4" screws (item 2 pg 2) into original holes in VCP. **Do not overtighten screws.** See Fig. 5.

9. Place VCP housing (item 4 pg 2) over VCP. Lightly mark the location where housing mates to side panel. Remove VCP housing.



FIGURE 6



FIGURE 7

10. Install foam tape (item 5 pg 2) along each side of mounting bracket where lines were previously marked. See Figure 7.
11. Remove adhesive backing from Velcro tape along bottom of VCP bracket. See Figure 7.

12. Install VCP housing (item 4 pg 2) and secure to mounting bracket using (2) two # 8 X 9/16" screws, removed in step 4. (item 1 pg 2). See Fig. 8. Make sure Velcro tape adheres to bottom of VCP housing.



FIGURE 8



FIGURE 9

13. Trim floor mat, if applicable, to fit around VCP housing. See Figure 9.
14. Raise seat into locked upright position.
15. Replace storage cover, if applicable, in original location.