VHX-67C-CAC

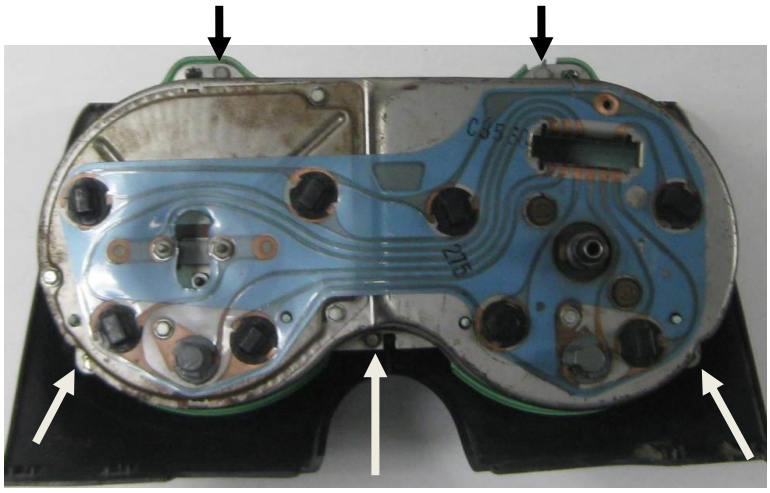
Dakota Digital VHX Instrument Installation
For 1967 Camaro with Console Gauges

Your new VHX-67C-CAC kit includes:

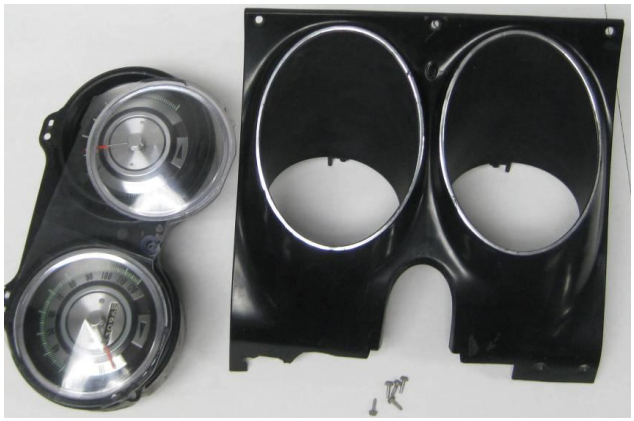
Installation

1. Remove the stock instrument cluster from the car.

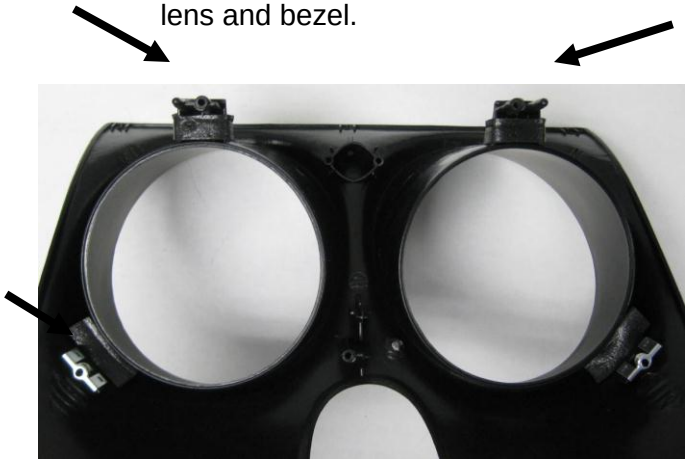
2. Remove the five screws holding the gauges to the bezel from the backside.



3. Remove the stock gauges and lens from the bezel.



4. For this step, you can re-use the stock foam blocks or use the supplied foam to make replacements for missing or brittle foam pieces. Cut the supplied foam into four small pieces, approx 1.5” long (three inches remaining will be needed for the console gauges). There are four bosses molded in the bezel where the foam should be placed to help prevent any rattles of the lens and bezel.



On the top two locations, fold the foam over the edges and make sure it’s not sticking into the visible window. In the bottom two corners, the area for the tape is slightly narrower than the foam so you will need to ensure the foam is curved with the opening in the housing.

5. Remove the protective tape from the lens and install the VHX system into the bezel. Watch carefully as you insert the system so you don't scratch or damage the lens. The VHX system should align with the mounting bosses and screw locations in the bezel.
   Secure the VHX system to the bezel re-using the five original screws.

6. Connect the 12" CAT5 Cable to both halves of the displays and the 36" CAT5 Cable to the extra port as shown. Route the other end of the 36" CAT5 Cable to the Control Box mounting location.

7. Re-install the Main cluster back into the car using the stock hardware.

8. Remove the console gauge assembly from the console.

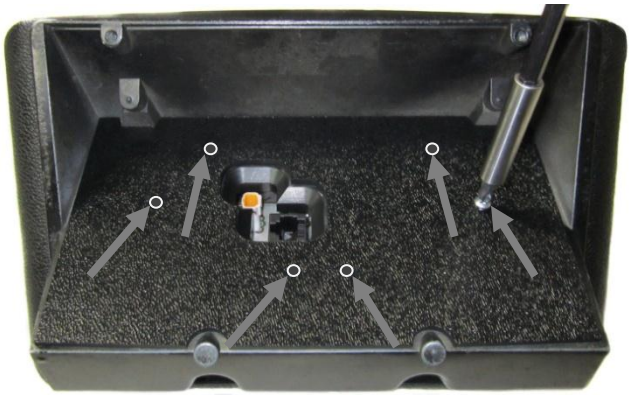
9a. Remove the two screws on the top and the two on the bottom to disassemble the console gauge housing to remove the original gauges.

9b. Set the gauge panel and lens aside as they are not reused. Save the top and bottom halves as well as the four screws removed from previous step for reassembly.

10. With the top half of the housing face down, remove the protective tape from the VHX console system. While being careful not to scratch the lens, place the gauge system over the housing so the gauges are aligned appropriately inside the housing. Note: the two bosses on the top portion of the housing will align to the two notches in the VHX system.

11. Cut the remaining pieces of foam tape into 1” pieces and place over the back of the VHX console cluster tabs. Be sure not to cover the holes for mounting the back plate.

12. Align the bottom portion of the console housing over the back of the VHX console system and mount the two halves of the housing back together with the screws removed in Step 9.



13. Align the ABS Mounting Plate over the back of the assembly and secure the ABS plate using the six (6) 6-20 x 1/2” screws. Note: The textured side should be facing you.

14. Connect the 3-pin harness and the other CAT5 cable to the back of the assembled cluster and carefully route the other ends to the Control Box mounting location.

15. Re-install the cluster into the vehicle using the stock hardware from disassembly and refer to the main manual for wiring instructions to complete the VHX installation.

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