

VHX-58C-IMP

Dakota Digital VHX Instrument Installation For 1958 Impala

Your new VHX-58C-IMP kit includes:

VHX Display











Control Box



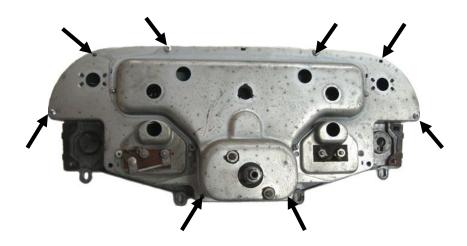
CAT5 Cable

Installation

1. Remove the stock gauge cluster from the dash.



2. Remove the stock gauge housing from the bezel by removing the (8) eight screws on the rear of the metal housing. The only item to be reused is the original front bezel; the other pieces can be discarded. Now is a good time to clean or refinish the bezel.



3. Remove all lens and separator plates from the bezel. The odometer lens and gear indicator lens will need to be drilled out. You should be left with a bare bezel to make room for the new VHX system.









Bare housing ready for VHX assembly



4. Install the VHX system into the bezel. Watch carefully as you insert the system so you don't scratch or damage the lens.

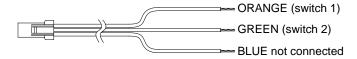


6. Attach the provided CAT5 Cable and the 3 Pin Switch Harness to the back of the VHX display. Carefully route the other ends to the control box mounting location. Use the diagram below for the wiring instructions of SW1 and SW2.



SW1 and SW2 Connection:

This system comes with two switches located directly in the assembly to allow a convenient and easily accessible location for the control switches. To use these switches, the included switch



harness (pictured at right) is plugged into the back of the assembly and the wires are connected to the VHX control box as follows:

Connect the ORANGE wire to SW1(-) on terminal on VHX control box.

Connect the GREEN wire to SW2(-) terminal on VHX control box.

Leave the BLUE wire unconnected.

7. Re-install the cluster into the vehicle and refer to the main manual for wiring instructions to complete the VHX installation.



8. With removing the stock gauges; the illumination for the gear indicator during headlight operation no longer exists. The supplied gear indicator block off lens can be used if so desired. Use of the Dakota Digital GSS-2000 may be used to move gear indication to either of the digital message centers. To use the block off lens, follow steps below.



9. With the lower dash bezel already out; remove the two mounting screws to remove the indicator plate and lens.





10. Peel off the protective paper and lay the block off lens flat in the gear indicator opening. Use silicone to adhere the lens to the lower dash bezel.





11. Reassemble lower dash bezel when silicone has cured.



▲ WARNING: This product can expose you to chemicals including lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov



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