



# VHX-1050/VHX-1060

## Dakota Digital Universal VHX Instrument Installation

Your new VHX-1050/VHX-1060 kit includes:

**NOT INCLUDED WITH VHX-1050**

**VHX Displays**

**Mounting Cups**  
2X Large  
4X Small

**Auxiliary Gauge Harnesses**

**Switch Harness**

**NOT INCLUDED WITH VHX-1050**

**Gaskets**  
2X Large  
4X Small

**6X #6 Thumb Nuts for Speed and Tach**  
**8X #4 Thumb Nuts for Auxiliary Gauges**

**Universal Sender Pack**

**Installation Manuals and Cutout Template**

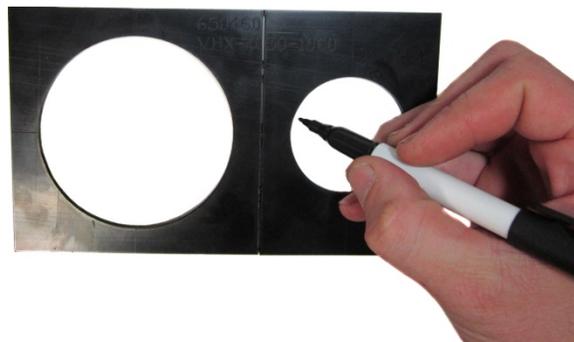
**CAT5 Cable**

**Control Box**

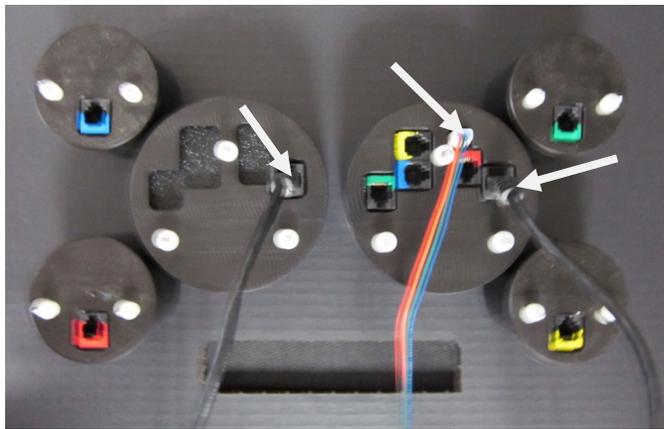
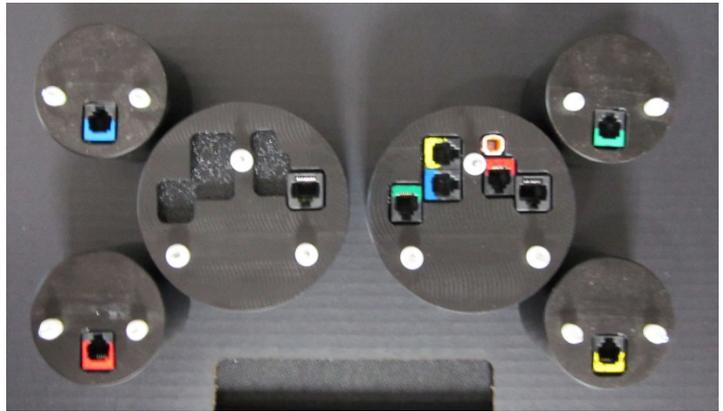
**CAT5 Cable for Tachometer**  
**NOT INCLUDED WITH VHX-1050**

### Installation

1. Use the provided template to mark out the 3 3/8" and 2 1/16" openings needed to fit the VHX displays. Ensure there is adequate clearance behind the desired mounting location. The display units need approximately two inches of depth behind the dash.

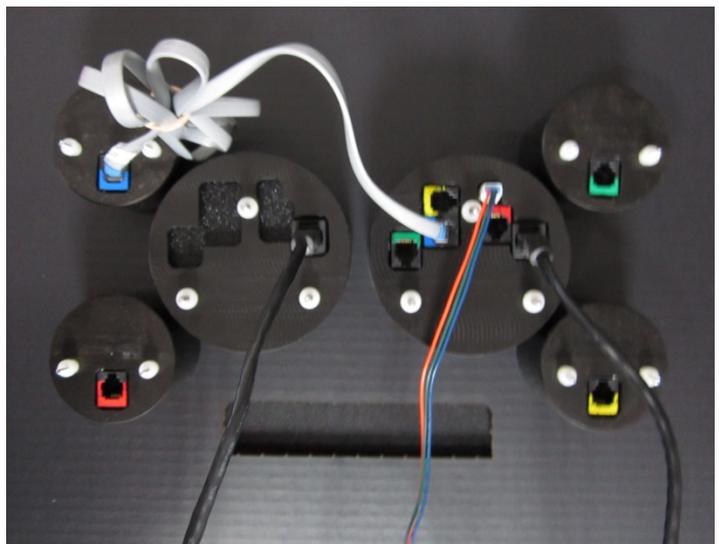


2. With the appropriate openings cut, place the VHX displays into the dash, then slide the gasket and mounting cup over the back of the gauge. Use the appropriate supplied thumb nuts to secure each gauge.



3. Connect the provided CAT5 Cables and the switch harness to the back of the Speed and Tach if applicable and carefully route the other ends to the control box mounting location.

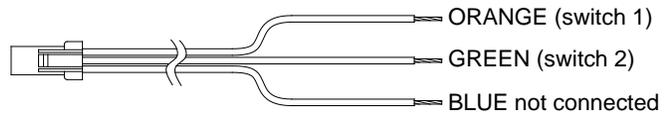
4. The auxiliary gauges have color coded connectors and harnesses to simplify connection to the Speed gauge. For example, match the auxiliary gauge with the blue connector to the blue connector on the back of the Speed gauge using the harness marked blue. Repeat with red, yellow, and green harnesses.



## SW1 and SW2 Connection:

This system comes with two switches located directly in the Speed gauge 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.

5. Refer to the main manual for wiring instructions to complete the VHX installation.



**⚠ 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](http://www.P65Warnings.ca.gov)



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