VHX-71F-MUS

Dakota Digital VHX Instrument Installation
For 1971-'73 Ford Mustang Without Console Gauges

Your new VHX-71F-MUS kit includes:

Clock Harness

VHX Display

(2) Blinker Harness

Installation Manuals

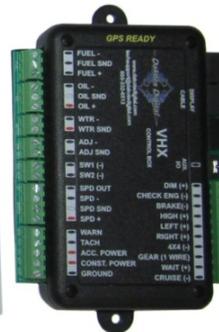**Ford Speed Adapter**

Control Box

Universal Sender Pack

(2) 36" CAT5 Cable
(1) 24" CAT5 Cable

Installation

1. Remove the stock gauge cluster from the dash while saving all hardware for reassembly.

Manual # 650452

2. Remove the stock gauges and clear lens from the gauge housing. There are nine (9) mounting locations, illustrated by arrows below.
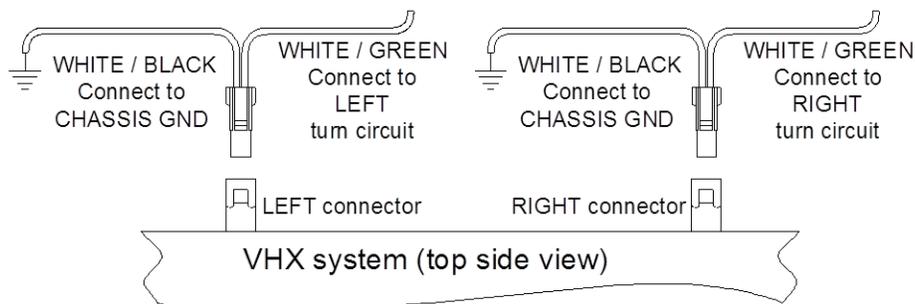

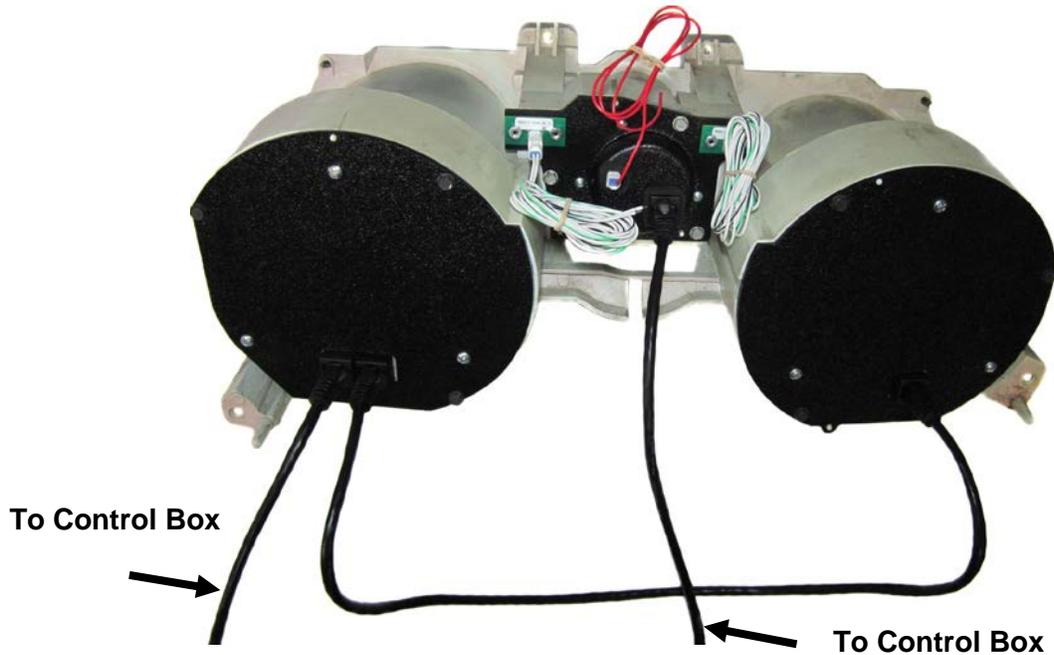3. Mount the VHX displays into the housing using the stock hardware.

4. This system comes with two options for the turn signals. You can either have arrows located in the faceplate of your new VHX display, and/or arrows in your vehicle's stock turn signal locations. To use the new faceplate arrows, follow the wiring instructions for the turn signals found in the main VHX manual.
    To optionally use the stock turn signal arrows, do not wire the turn signals to the VHX control box. Instead, use the two provided two-wire harnesses. The harnesses plug directly into connectors on the back side of your new VHX system. Connect the wires from these harnesses to your turn signal circuit and ground as shown below. Doing this will light green LED bulbs, located in the original locations of your dash panel, when turn signals are active. Make sure to check left and right to verify they are wired correctly.

WHITE / BLACK
Connect to
CHASSIS GND

WHITE / GREEN
Connect to
LEFT
turn circuit

WHITE / BLACK
Connect to
CHASSIS GND

WHITE / GREEN
Connect to
RIGHT
turn circuit

LEFT connector   RIGHT connector

VHX system (top side view)

Manual # 650452

5. Next, you will need to make connections with the provided CAT5 cables and harnesses. Attach one end of the provided 36" CAT5 cables to both the back of the VHX system speed and the back of the clock with the other ends carefully routed to the control box mounting location. One end of the 24" CAT5 cable goes to the speed and the other end to the tach. Attach both two-wire blinker harness to the green blinker boards.

To Control Box

To Control Box

6. Refer to the manuals 650314 and 650462 for wiring instructions to complete the VHX installation.

Manual # 650452