



VHX-56F-PU

Dakota Digital VHX Instrument Installation
For 1956 Ford Pickup

Your new VHX-56F-PU kit includes:

Installation Manuals



VHX Display



Universal Sender Pack



Control Box



CAT5 Cable



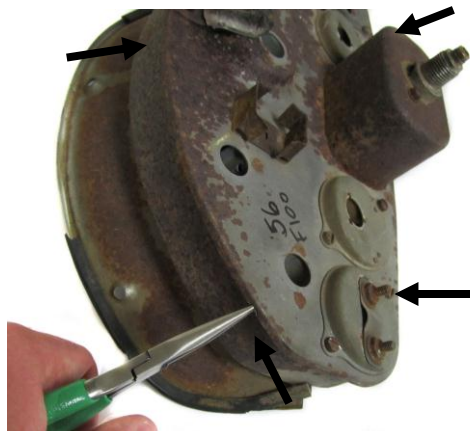
(5x) 6-20 x 1.25" Screws,
Lock Washers, &
Mounting Bracket
(1x) Clock Harness

FORD ADAPTER



Installation

1. Remove the stock gauges from the dash. Using pliers, pry back the crimped edges of the backing plate.



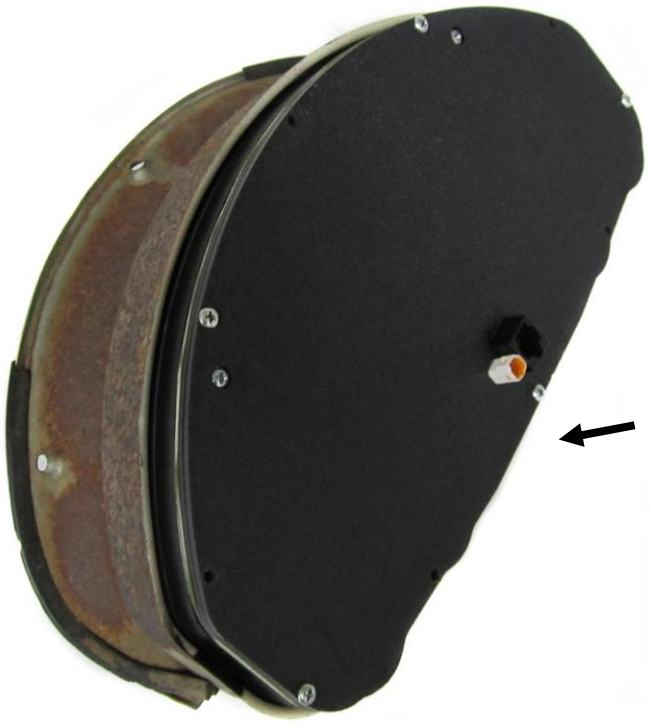
2. Between the shroud and the bezel located on the top hemisphere of the bezel, there are several tabs securing the speedometer to the bezel. Using a pliers, bend the tabs straight so the speedometer can be removed.



3. Using a pliers once again, bend the metal tab back and forth until it snaps off.
NOTE: Some bezels don't have this tab.



4. Place the Dakota Digital gauge into the factory bezel.



5a. Using the supplied mounting brackets, attach the smaller end of the clip underneath the lip of the factory dash



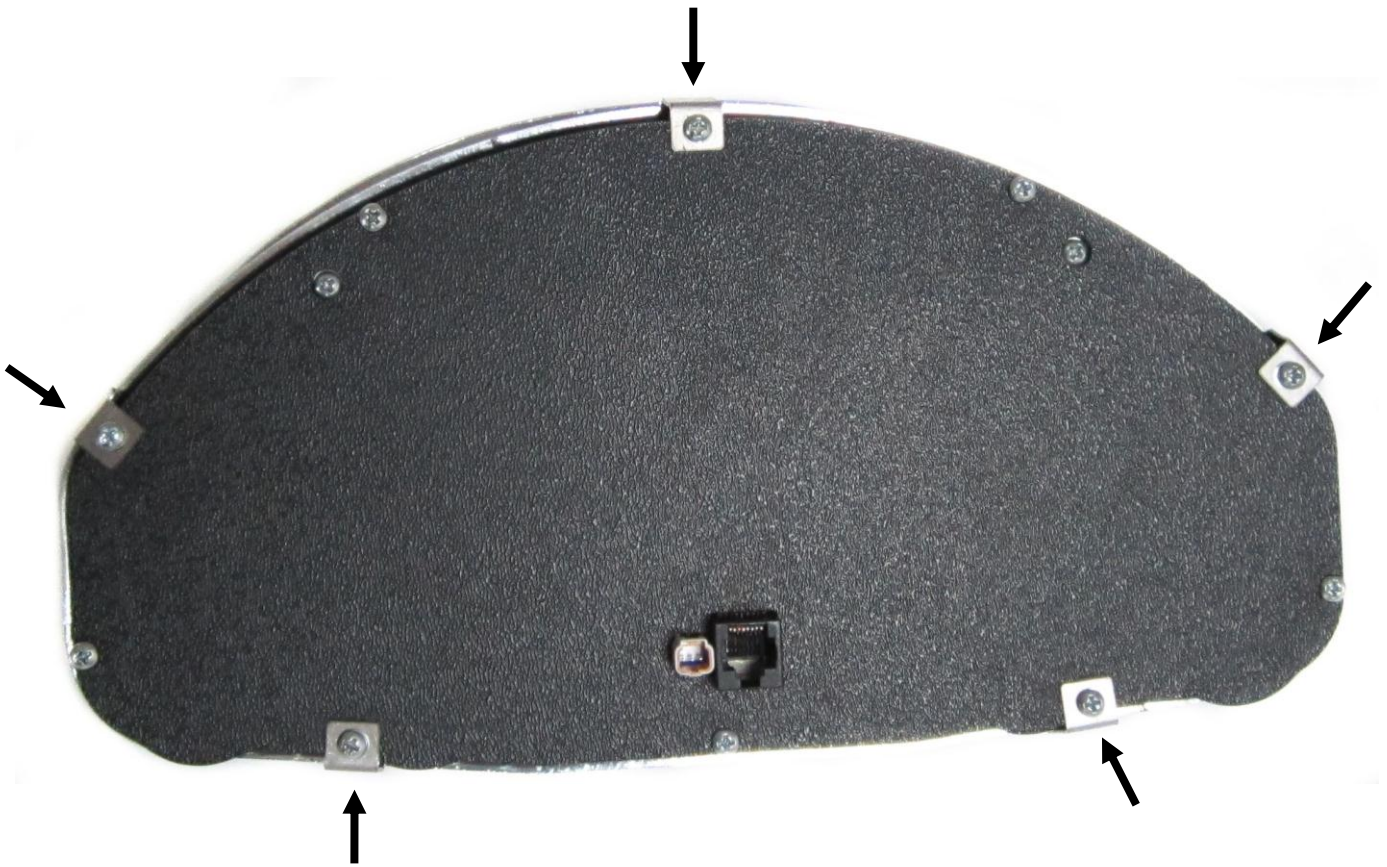
5b. Push the bracket towards the center of the system until the hole in the clip and the holes in the gauge line up.



6. Once the holes are aligned, insert the screw/lock washer combination and tighten.



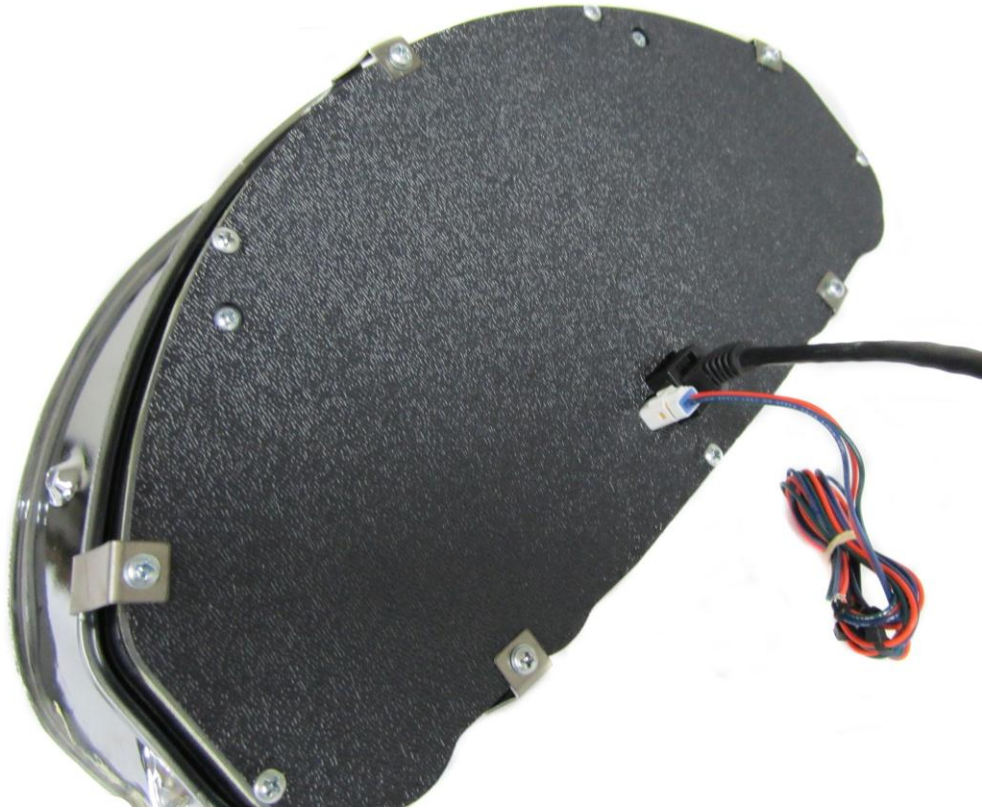
7. Repeat steps 5-6 until all 5 mounting brackets are attached to the system.



8. As an added form of security, we recommend using RTV Silicone between the perimeter of the Dakota Digital gauge cluster and the factory bezel to prevent vibration and having a better hold.

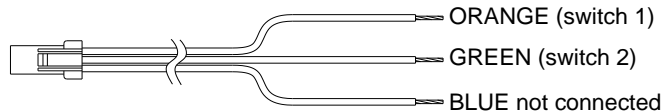


9. Once RTV Silicone has cured, connect the included CAT5 and 3 Pin Clock Harness and carefully route the CAT5 cable to the VHX Control Box mounting location. Use the diagram below for the wiring instructions of SW1 and SW2.



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.

10a. Slide the bottom of the system through the dash opening.



10b. With the bottom of the bezel in place, tip the rest of the system towards the dash hump.



11. Finish securing the assembled VHX instrument system to the dash using the 5 (5) factory oval head screws at the top and bottom of the bezel (black arrows below). Refer to the main manual for wiring instructions to complete the VHX installation.



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