

VHX-62T-FJ

Dakota Digital VHX Instrument Installation For 1962-'84 Toyota Land Cruiser

Your new VHX-62T-FJ kit includes:

VHX Display



Universal Sender











Cable extension

Tang Speed Adapter

Control Box

Installation

36" CAT5 Cable

1. First, remove the stock gauge cluster; it is held in place by two large screws (arrows). Retain the factory screws for reassembly. Also, disconnect the wiring harness and speedometer cable to completely remove the gauge cluster.



2. The stock bezel will be reused; un-crimp the seven (7) tabs that clamp over the stock gauge housing (red arrows). The rubber seal should remain inside the stock bezel (black arrow).



 If the stock ammeter is still connected in your rig, tie these wires together. You can use a short 10-32 screw, or ideally solder the connection. Be sure to insulate the connection as these wires are carrying a large amount of energy.



4. Place the VHX system over the back of the bezel and crimp the seven (7) tabs back over the clear lens. Then, attach the provided 36" CAT5 cable to the back of the VHX system. Carefully route the other end to the control box mounting location.



Manual # 650473C

5. Tip the bottom of the VHX system in the dash to ensure the bottom tabs lay behind the dash and secure the VHX system to the dash using the two (2) stock mounting screws. You are now done mounting the VHX display; refer to the main manual for wiring instructions to complete the VHX

installation.



6. The stock oil filter adapter may need to be removed to tap the 1/8 NPT deeper to accommodate the Dakota Digital sender.





7. The supplied speedometer pulse generator can connect directly to the stock transfer case using the included cable and brass tang. Before installation, slide the brass tang onto the end of the cable with the female-threaded collar. See photos below.



Cable and tang, as delivered



7/8" thread-end of cable assembled with brass tang



Sensor threaded on to cable assembly, ready for installation

8. Refer to the main installation and supplemental manuals 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



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