



RTX-62T-FJ

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

Your new RTX-62T-FJ kit includes:

RTX Display



Buzzer



Universal Sender Pack



Installation Manuals



Switch Assembly



Cable Extension



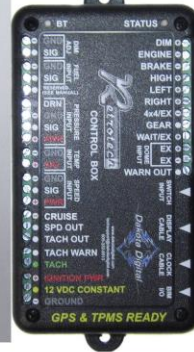
Speed Tang Adapter



Pulse Generator

Main Harness

Control Box



Installation

1. Remove the stock gauge cluster from the dash. This hardware will be re-used.

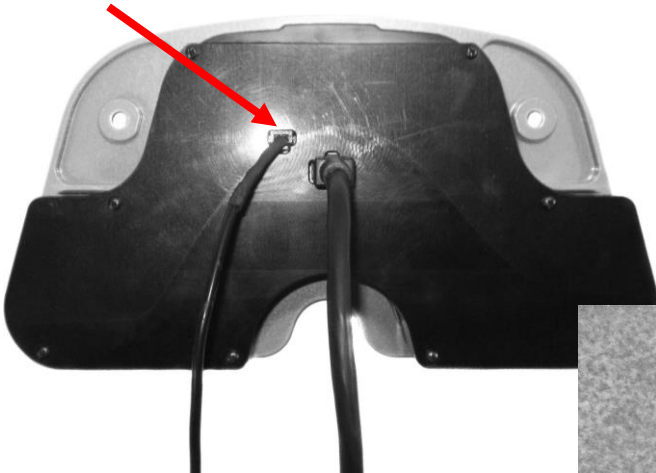


2. If the stock ammeter is still connected in your rig, tie these wires together. You can use a short 10-32 screw, or ideally solder the connection. **Be sure to insulate the connection** as these wires are carrying a large amount of energy.



3. Connect the provided harness and the buzzer (optional for audio feedback) to the back of the RTX system

Buzzer Connector



4. Tip the bottom of the RTX system in the dash and ensure the bottom tabs lay behind the dash. Secure the RTX system using the two (2) stock mounting screws removed in Step 1.



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



6. The supplied speed sensor can connect directly to the stock transfer case using the included cable and brass tang. Before installation, pull out the inner cable and ensure the brass stop is inserted in the 7/8" end, and then slide the brass tang onto the same end of the cable. See photos below.



Cable and tang, as delivered



Inner cable removed



Inner cable flipped 180



Cable inserted, brass tang in place



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



Sensor threaded on to cable assembly, ready for installation

7. Refer to the main installation and supplemental manuals to complete the RTX 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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