RTX-73C-PU / RTX-76C-PU / RTX-79C-PU

Dakota Digital RTX Instrument Installation
For 1973 - '87 Chevy & GMC Pickups (Includes Heavy-Duty Trucks Through 1991)
1973 - '91 Chevy Blazer & GMC Jimmy
1973 - '91 Chevy & GMC Suburban

Your new RTX-73C-PU kit includes:

RTX Display

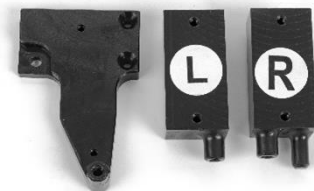**Universal Sender Pack**

Buzzer

Installation Manuals

Switch Assembly

Gear Indicator Lenses (clear and blacked-out)

Main Harness

Control Box

Mounting Tabs

(4) 6-20 x ½" Pan Head Screws

(2) Turn Signal Harnesses

(2) 6-20 x ¾" Flat Head Screws

Installation

1. First, remove the 10 screws holding the bezel to the dash. Remove the stock instrument cluster, making sure to retain the four original instrument cluster screws for mounting the Dakota Digital RTX system later.

2. Fasten the three included mounting tabs to the RTX system.

   Attach the tabs marked with "L" and "R" labels to the left and right sides of the speed and tach gauges respectively. This will require the four included **6-20 x ½" pan head screws**. Insert the screws into the slots on the back side of the system, directly behind the mounting tabs. Partially tighten these screws for now, do not fully torque them down yet.

   The remaining unlabeled tab goes on the bottom left side of the system, between the satellite gauges. Making sure the countersunk side of the tab is facing away from the rest of the unit, fasten this tab to the RTX system with the two included **6-20 x ¾" flat head screws**. This tab can be tightened until flush.
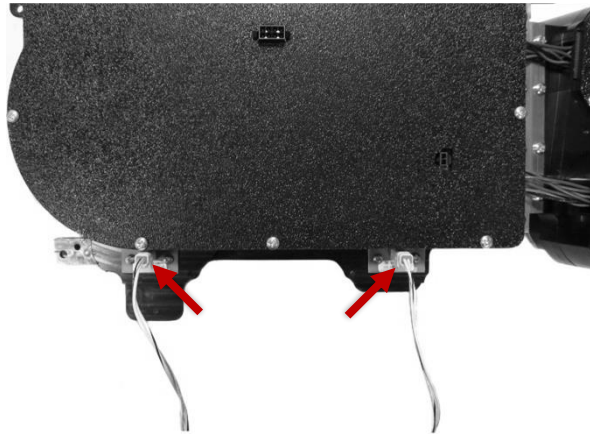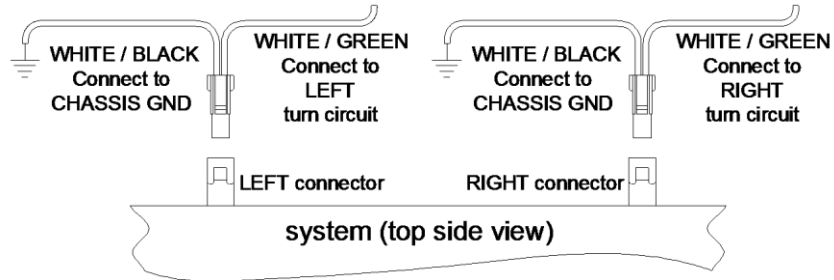
3. Due to differences in bezels, there is some adjustability built in to the RTX system. Test fit the RTX display to your bezel and align the top two RTX mounting tabs to bezel mounting points. When satisfied with fitment, tighten the screws in the slots.
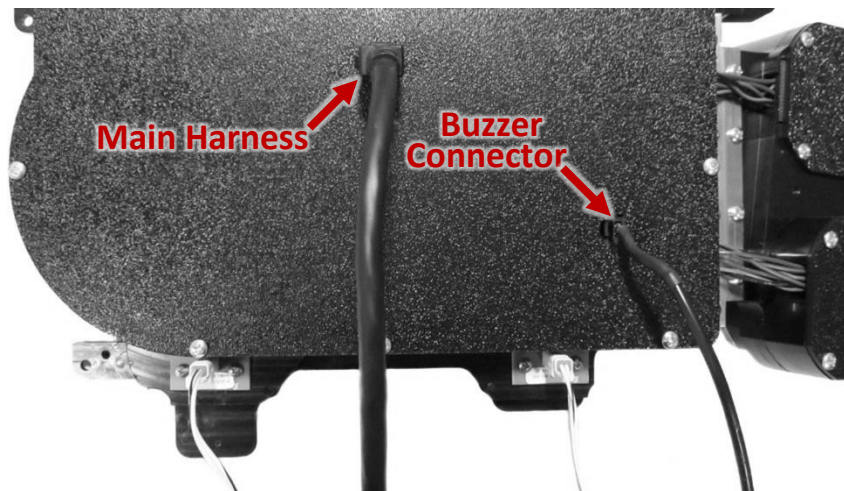
4. This system comes with two options for the turn signals. You can have the indicators located in the faceplate of your new RTX display, and/or arrows in your vehicle's stock locations. To use the new faceplate arrows, follow the wiring instructions found in the main RTX manual.

To optionally use the stock locations, do not wire the turn signals to the RTX control box. Instead, use the two provided two-wire harnesses. These harnesses plug directly into connectors on the back side of your new RTX system:

WHITE\GREEN wire to INDICATOR CIRCUIT
WHITE\BLACK wire to CHASSIS GROUND

5. Connect the provided main harness and the buzzer (optional for audio feedback) to the back of the RTX system. Carefully route the main harness through the dash to the control box mounting location.
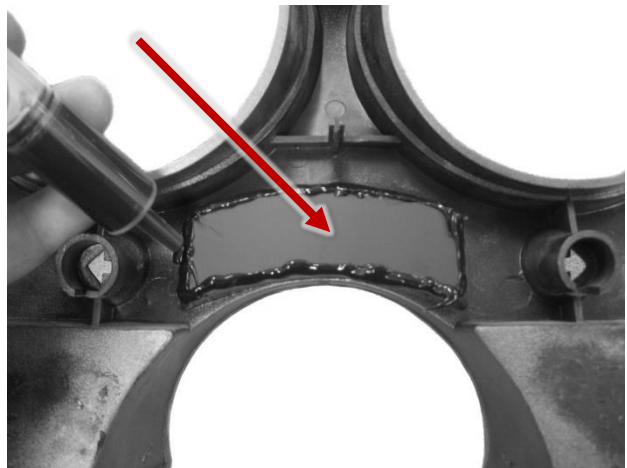
6. Secure the RTX system to the dash with the factory screws from disassembly.
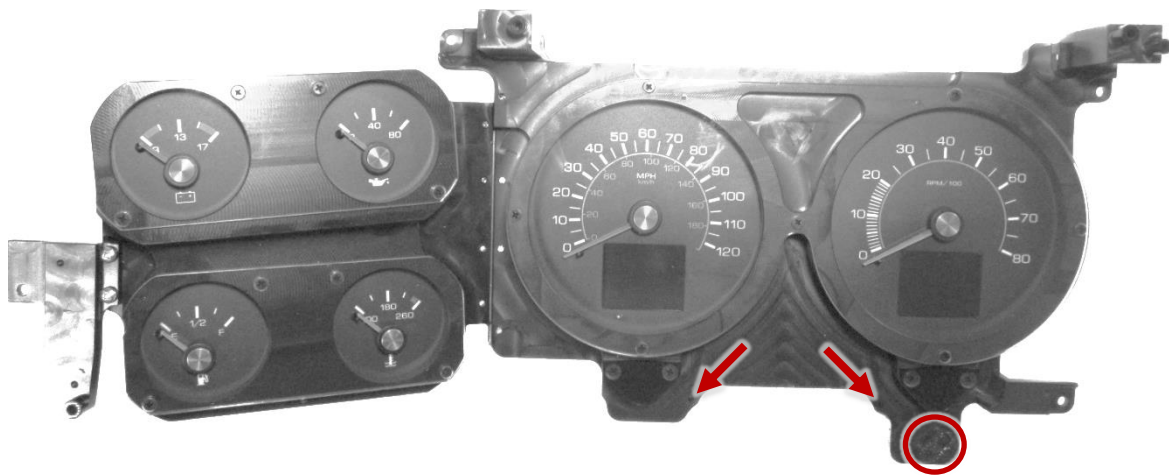

6a. <u>If using the stock automatic gear selector</u>:

Glue the supplied clear lens over the gear selector opening in the bezel and mount the gear selector on the RTX dash using the two factory screws (red arrows in photo below). Route the pull wire through the guide, just below the right-hand screw (red circle in photo below).

6b. <u>If using the optional GSS gear indicator</u>:

Glue the dark lens over the gear selector opening.

7. Install the stock bezel over the RTX gauge cluster using the stock screws removed in Step One. Tighten the locations shown below first to ensure proper fitment and alignment; if the holes are not aligned correctly, Step Three may need to be repeated.

When mounting is complete, refer to the main manual for wiring instructions to complete the RTX installation.

Manual # 650632A