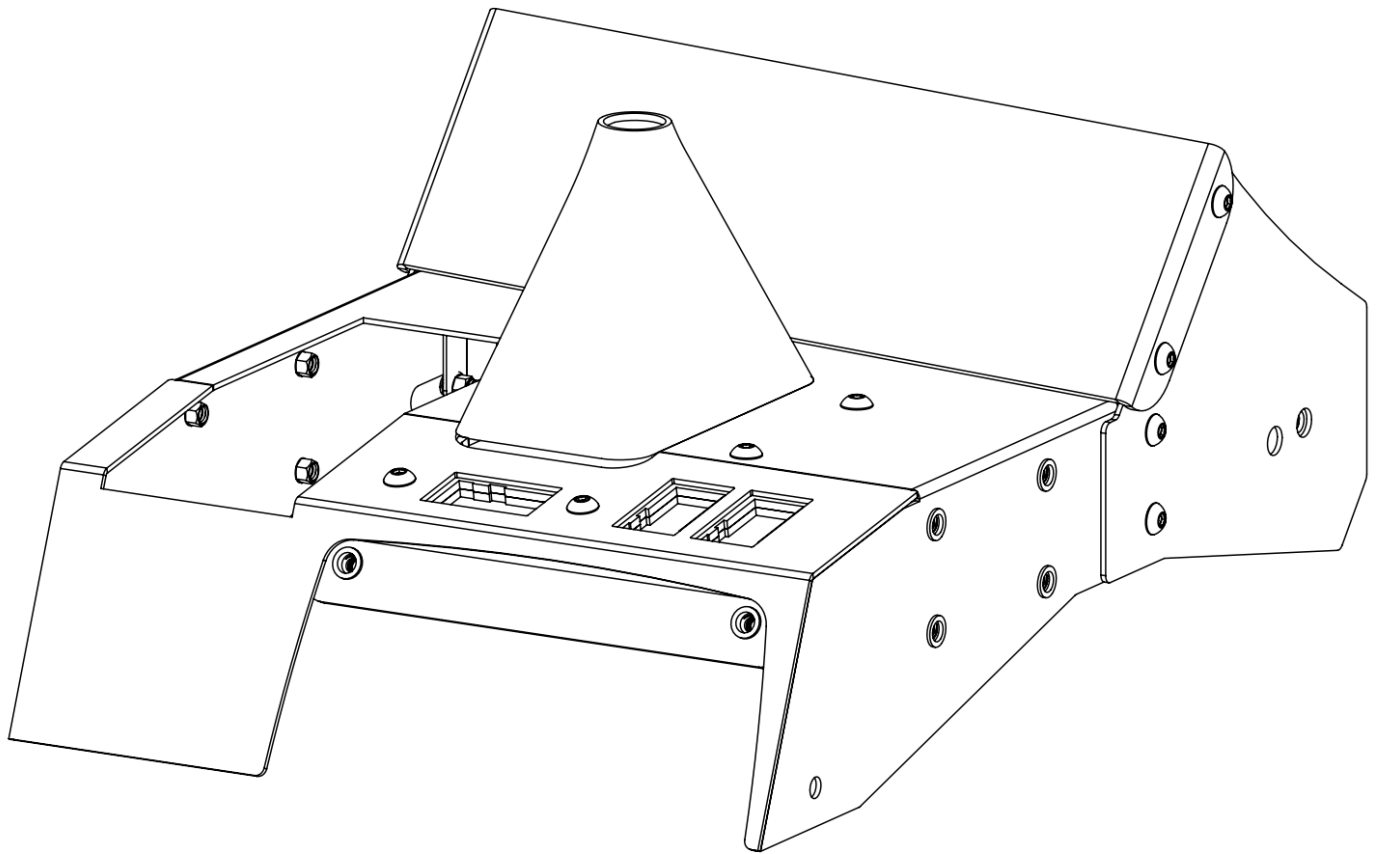




## Land Cruiser (LX450) Shifter Console 1991-1997



## Overview

Congratulations on your purchase of the DELTA Vehicle Systems Shifter Console. This custom shifter console has been designed in CAD, CNC laser cut, formed, fabricated, and powder coated 100% in the U.S.A.

## Product Compatibility

This shifter console is compatible with the 91-97 FJ80/FZJ80/LX450, and works well with the DELTA Vehicle Systems Center Console. With the additional mount pedestal (sold separately), it also allows for the mounting of a wide variety of accessories to your console.

## Parts List

ID Number	Description	Quantity	
10716-7	Gauge/Switch Mount Faceplate	1	<input type="checkbox"/>
10716-8	Spacer	2	<input type="checkbox"/>
11283	1 1/4" Nut Plate	2	<input type="checkbox"/>
11344	Shifter Console Subassembly	1	<input type="checkbox"/>
11347	Left Side Panel	1	<input type="checkbox"/>
11348	Right Side Panel	1	<input type="checkbox"/>
11350	Center Console Adapter/Spacer	1	<input type="checkbox"/>

## Hardware List

ID Number	Description	Quantity	
10922	1/4"-20 5/8" Button Cap Screw	8	<input type="checkbox"/>

## Tools

- 5/32" hex key socket or wrench
- Philips head screwdriver
- **If you have a 95 or later model:**
  - 10mm socket or box wrench
- **If you have the DELTA custom center console:**
  - 7/16" socket or box wrench

1

## Remove Shifter Console Screws and Transfer Case Shift Knob



Before starting to take apart your console, shift into neutral. (Make sure your parking brake is on!)

There are four screws – two on each side – securing the shifter console in place. Take them out with a Phillips head screwdriver, but hold onto them, since you'll be needing them later.

Then, unscrew the transfer case shift knob.

2

## Pull out Shifter Console

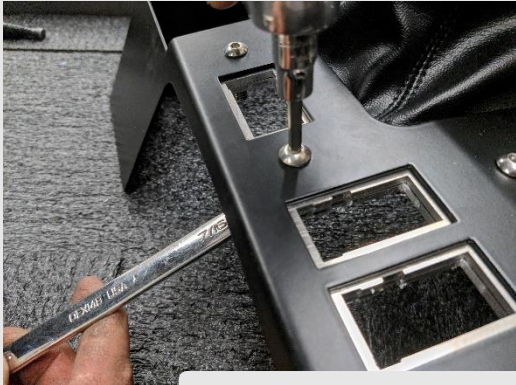


This is why you shifted into neutral; you have to turn the console 90° in order to lift it out, which is much easier if there's more clearance between the shifter and the dash.

**If you have a 95 or later model:** You will have an additional bracket, as shown in the bottom photo. Remove (and save) the two bottommost M6 bolts from this bracket. Additionally, the transmission control (2ND/PWR) buttons will need to be disconnected and removed from the console. Careful not to pull the console out with these still plugged in!

2a

**If Installing with Custom Center:**  
Install Adapter Bracket



**Only do this step if you also have the DELTA custom center console, whether it's installed already or not. If not, pause installation after this step and start following the center console instructions, starting from step 3.**

Using a hex key wrench and a 7/16" wrench, remove the two button cap screws & nuts on either side of the cutout under the shifter hood. Then use these screws/nuts to add the center console adapter/spacer.

3

**Position Shifter Console**



Using the same 90° angle as when you removed the stock console, lower the custom one into place.

**For 95 or later:** before installing the custom shifter console, you'll need to put in the transmission control buttons and plug them back in.



4

Install 3 (or 2) of the 4 Stock Screws



Using three of the four Phillips head screws from earlier, secure the custom shifter console into place and tighten them down. For now, do not install the forwardmost screw on the passenger side.

**For 95 or later:** Only use two Phillips head screws on the rearward holes. Using a stock M6 bolt and a spacer as shown, attach the shifter console to the bracket on the driver side.

5

Attach Passenger Side Plate



Attach the passenger side plate (the larger of the two, with additional holes) to the shifter console with button cap screws, using one of the nut plates on the other side of the console.

Use the remaining Phillips screw **(for 91-94)** or the remaining M6 bolt **(for 95 or later)** to secure this plate in place. Leave all of these screws/bolts snug, but loose enough for the plate to move around.

6

## Attach Driver Side Plate



With the same process as the passenger side plate, attach the driver side plate to the shifter console with two button cap screws. Again, leave them loose enough for the plate to move relatively freely.

7

## Position Gauge/Switch Mount Faceplate



Place the gauge/switch mount faceplate over the two side plates, and lightly thread four button cap screws through the side holes and into the side plates.

Now, your goal is to adjust the position of the side plates so that the reveal between the faceplate and the dash is as even as possible. We recommend approximately a 1/16"-1/8" gap.

*Note that our faceplate has cutouts for gauges/switches; yours may look different depending on what you ordered.*



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## Tighten Stuff Down



Once the faceplate is adjusted, first tighten the four screws connecting the side plates to the shifter console.

Then tighten the four connecting the faceplate to the side plates.

Finally, tighten down the Phillips head screw **(or M6 bolt)** on the passenger side plate.

9

## Reinstall Knob + Finished



Finally, thread your transfer case shift knob back on. And with that, you're done!