Latest Revision: 7/1/2021



SDHQ Motorsports 190 S McQueen Rd Ste 109 Gilbert, AZ 85233 Phone: 480-633-2929

Product Packing List		
Product: <u>SDHQ-52-1130-200</u>		
<u>Description:</u> 2008–2021 Toyota Land Cruiser Switch Pros Keypad Mount		
(1) SDHQ Land Cruiser Switch Pros Mount (1) SDHQ Backing Reinforcement	SDHQ-52-1130-200-A SDHQ-52-1130-200-B	



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INSTALLATION INSTRUCTIONS

Product: SDHQ-52-1130-200

Description: 2008–2021 Toyota Land Cruiser Switch

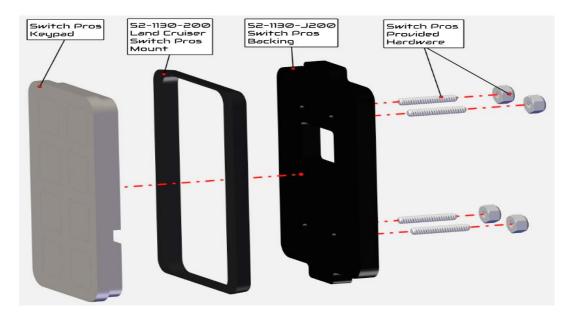
Pros Keypad Mount



<u>Parts List</u>	<u>Hardware List</u>	Required Tools
(1) SDHQ Land Cruiser Switch Pros Mount SDHQ-52-1130-200-A (1) SDHQ Backing Reinforcement SDHQ-52-1130-200-B	N/A	Flathead Screwdriver 8mm Socket 10mm Socket

Tech Notes

SDHQ-52-1130-200 only fits Keypads made after February 2017 with a bezel step measurement of 3.865" x 1.865" Factory switches will need to be moved and harnesses relocated. **Approx. Install Time = 1 Hour (not including wiring)**



***READ ALL INSTRUCTIONS THOROUGHLY FROM START TO FINISH BEFORE BEGINNING INSTALLATION! ***

Installation Instructions:

- **1.** Unbox all of the parts and familiarize yourself with them.
- 2. Preparing your Land Cruiser. Start by removing your driver side step panel by starting from the back and then working towards the front. Disconnect any electrical connections between the panel and the floorboard before completely removing the panel.



3. Next, remove the (2) 8mm bolts underneath the knee airbag and then pry open the cover underneath the gas release lever to access the (1) 10mm bolt and remove it.





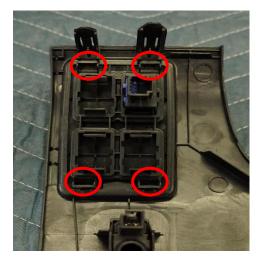
4. Now remove the panel below the gas and hood release mechanism and disconnect all connections. Take note of where the (2) rear tabs are located for assembly later.



5. Now pry off the panel underneath the steering column and disconnect any electrical connections and take note of where each connection goes. Start from the bottom and work towards the top and pull out.



6. Mounting the Switch Pros. Now that the panel is removed, pop out the factory switch cluster to prepare for the install of the Switch Pros. Any factory switches in this panel will need to be relocated.



7. Use the drawing on page 4 as a reference for the following procedures. Take your Switch Pro Keypad and thread the (4) #6 – 32 Threaded Rods into the back of the Switch Pros Keypad. Place the Switch Pros Keypad into the provided SDHQ Switch Pros Keypad Mount. Place the assembly into where the factory switch cluster was through the front side of the panel.



8. Flip the panel over to reveal the back side of the Switch Pros. Place the provided SDHQ Switch Pros Backing Reinforcement lining up the 4 holes with the (4) protruding studs. Thread the supplied nylock nuts onto the studs and tighten them by hand with an 8mm socket. Be cautious when tightening the nylock nuts as the threads on the Switch Pros Keypad are shallow and prone to stripping if over tightened. Tighten the nylock nuts until they are flush with the Backing Reinforcement and there is resistance on the nuts.



- **9. Reinstalling the Panels.** Follow steps 2-5 in reverse order to complete install. Be sure to run all necessary wires before completing the install.
- 10. Enjoy your SDHQ mounted Switch Pros!

Double check all hardware is installed correctly and tight

Re-torque ALL bolts after 100 miles



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