Latest Revision: 7/13/2023

■SDHQ

SDHQ Motorsports 190 S McQueen Rd Ste 109 Gilbert, AZ 85233 www.SDHQoffroad.com

Product Packing List

Product: SDHQ-83-1130-G2

Description: SDHQ Built 2016-2023 Titan 3D-Printed Switch Pros 9100 Keypad Mount

(1) SDHQ 3D Printed Mount

SDHQ-83-1130-G2-A SDHQ-83-1130-G2-HP

- ____ (1) Hardware Package
 - ____ (2) #8 32 x ½" Thread Forming Screws
 - ____ (1) 8d x 2-1/2" Steel Nail
 - (1) 9/64" Drill Bit

Inspected and Packaged By: Date:

For questions or help with the installation, please email <u>help@sdhqoffroad.com</u> Store front hours: Mon. – Fri. 8:00am – 5:30pm and Sat. 9:00am – 2:00pm Arizona Time. Page 2 of 7



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INSTALLATION INSTRUCTIONS

Product: <u>SDHQ-83-1130-G2</u>

Description: SDHQ Built 2016–2023 Titan 3D-Printed Switch Pros 9100 Keypad Mount



<u>Parts List</u>	<u>Hardware List</u>	<u>Required Tools</u>
 (1) SDHQ 3D-Printed Keypad Mount SDHQ-83-1130-G2-A (1) SDHQ Hardware Pack SDHQ-83-1130-G2-HP 	(2) #8 – 32 x ½" Thread Forming Screw (1) 8d x 2 ½" Steel Nail (1) 9/64" Drill Bit	Panel Removal Tools Phillips Head Screw Driver ³ ⁄4" Step Bit Drill 5/16" Socket Ratchet
Tech Notes		
	provided hardware to secure the Keypad to thes (bit provided) required to install 3D Printed Approx. Install Time: 1 Hour	

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

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83-1130-G2



83-1130-G2 Installed

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Installation Instructions:

- 1. Unbox all of the parts and familiarize yourself with them.
- 2. Using a plastic pry tool remove the panel by prying the front edge upward releasing the (3) front clips circled in red. Pull back to release the (3) back clips.



3. Place the 3D-Printed Keypad Mount into the panel and push it to the left until it is up against the side of the panel. Using the supplied 8d x 2-1/2" Steel Nail mark the location for the screws by pushing/twisting on the nail head.



4. Place the panel on a piece of wood that can be drilled into. Using the provide 9/64" Drill Bit, drill a hole through the panel, the plastic is soft so use a low speed.



5. Using a marker make a mark in-between the two holes. Approximate location is 1-5/8" from the center hole and $\frac{3}{4}$ " from the bottom edge.

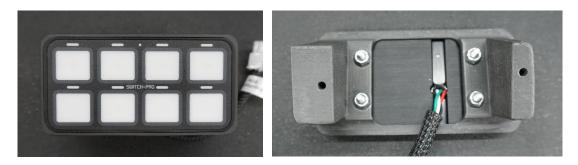


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6. Using a ³/₄" Step Bit drill a hole through the panel at the location marked in step 5.



7. Install the Switch Pros 9100 Keypad onto the 3D-Printed Keypad Mount using the hardware provide with the keypad.



8. Place the 3D-Printed Keypad Mount back onto the panel, routing the Switch Pros 9100 wiring harness through the $\frac{3}{4}$ " hole. Using the supplied $\frac{48}{-32} \times \frac{1}{2}$ " Thread Forming Screws, thread them into the panel.



- **9.** Attach the wiring harness connector and reinstall the panel by pushing the panel forward to secure the rear of the panel and then push the front of the panel down to secure the front clips.
- **10.** Enjoy your SDHQ Built 3D-Printed Switch Pros 9100 Keypad Mount for your Nissan Titan.

Double check all hardware is installed correctly and tight

Re-torque ALL bolts after 100 miles



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