Latest Revision: 08/09/22



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

Product Packing List Product: SDHQ-13-1130-614-R Description: 2021+ Ford F150/Raptor Switch Pros SP-9100 Flow Through Center Console Keypad Mount Right Hand		
(1) SDHQ 3D Printed SP9100 Center Console Mount (1) SDHQ 3D Printed Backer (1) SDHQ 3D Printed Backer 2 (1) Hardware Package (2) #6 - 32 x 1" S.S. Button Head Bolts (2) #6 - 32 x 9/16" S.S. Button Head Bolts	SDHQ-13-1130-G14-R SDHQ-13-1130-G14-C SDHQ-13-1130-G14-D	

Inspected and Packaged By: ______ Date: _____



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INSTALLATION INSTRUCTIONS

Product: SDHQ-13-1130-G14-R

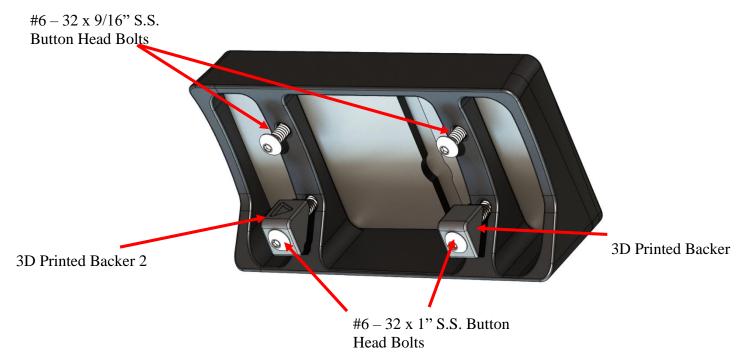
<u>Description:</u> 2021+ Ford F150/Raptor Switch Pros SP-9100 Flow Through Center Console Keypad Mount Right Hand Side



<u>Parts List</u>	<u>Hardware List</u>	Required Tools
(1) SDHQ 3D Printed SP9100 Center Console Mount Right Hand Side SDHQ-13-1130-G14-R (1) SDHQ 3D Printed Backer SDHQ-13-1130-G14-B (1) SDHQ 3D Printed Backer 2 SDHQ-13-1130-G14-C	(2) #6 – 32 x 1" S.S. Button Head Bolts (2) #6 – 32 x 9/16" S.S. Button Head Bolts	Plastic Panel Remover 5/64" Allen Key Drill 1/8" Drill Bit 5/32" Drill Bit 3/4" Step Drill Bit
Tech Notes		

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

Approx. Install Time: 1 Hour (not including wiring)



Installation Instructions:

- 1. Unbox all parts and familiarize yourself with them.
- 2. Remove the center console trim piece from the right hand side by opening the center console lid and using your trim tool to unclip from the back going forward towards the dash. The trim piece slides out from the dash once unclipped fully. (Left hand panel shown)





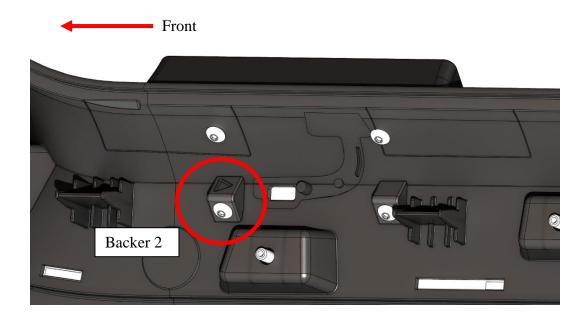
3. Position and secure with tape, your bare keypad mount on the center console trim piece as pictured, place the mount so that the bolt holes are between the front (2) clips. Drill a 1/8" pilot hole into the panel using each of your mounts bolt holes as a guide and another pilot hole in the center opening of the bare mount towards the front of the panel. Remove the keypad mount and re-drill the (4) bolt holes with your 5/32" drill bit and use your step drill bit to drill your center hole to 3/4" for the wire harness.



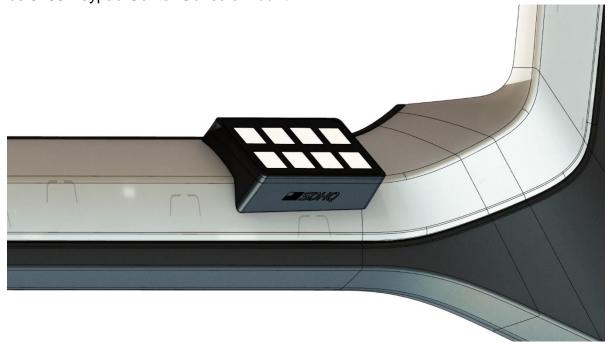




4. Install your Switch Pros keypad into the mount and align over your holes on the drilled panel. Feed the wire harness through the larger hole and thread in the (2) 9/16" button head bolts into their holes as shown on Page 4. Use the (2) 1" button head bolts with backers to finish attaching the keypad, note that Backer 2 will be placed in the lower hole, closest to the front of the panel as shown.



5. Wire and reinstall your panel with attached keypad and enjoy your SDHQ 3D printed Switch Pros 9100 Keypad Center Console Mount!



Double check all hardware is installed correctly and tight

Re-torque ALL bolts after 100 miles



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<u>www.sdhqoffroad.com</u>

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