

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

## Product Packing List

<u>Product:</u> <u>SDHQ-11-1103-G4</u>

Description: 2017-current Ford F250/F350 Under Bed Air Compressor Mount

- \_\_\_\_ (1) Main Compressor Mount
- \_\_\_\_ (2) Front Nut Plate
- \_\_\_\_ (2) Rear Nut Plate
- \_\_\_\_ (1) Hardware Package
  - \_\_\_\_ (4) 3/8" 16 x 1 ¼" Grade 8 Bolts
  - \_\_\_\_ (4) 3/8" Grade 8 Washers
  - \_\_\_\_ (4) 3/8" Grade 8 Split Lock Washers
  - \_\_\_\_\_ (1) Tube of Blue Threadlocker

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 6



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## **INSTALLATION INSTRUCTIONS**

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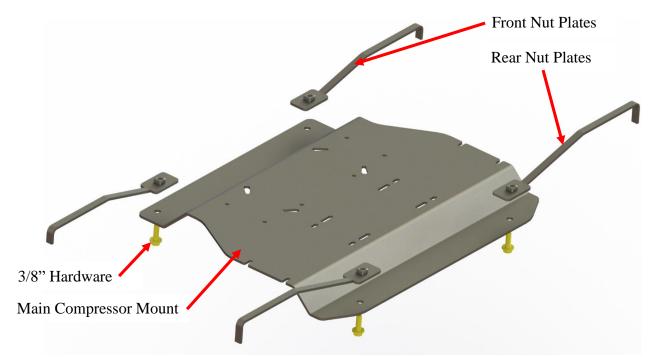


<u>Parts List</u>	Hardware List	<u>Required Tools</u>
<ul> <li>(1) Main Compressor Mount SDHQ-11-1103-G4-A</li> <li>(2) Front Nut Plate SDHQ-11-1103-G4-B</li> <li>(2) Rear Nut Plate SDHQ-11-1103-G4-C</li> <li>(1) Hardware Package SDHQ-11-1103-G4-HP</li> </ul>	<ul> <li>(4) 3/8" - 16 x 1 ¼" Grade 8 Bolts</li> <li>(4) 3/8" Grade 8 Washers</li> <li>(4) 3/8" Grade 8 Split Lock Washers</li> <li>(1) Tube of Blue Threadlocker</li> </ul>	Standard/Metric Socket Set Ratchet Jack
Tech Notes		
Compatible with Viair Expedition Hig	to be removed. This kit mounts the air compress h Pressure System, Viair Mission Critical High F ne Air Command <u>OR</u> ARB Single or Twin Air Co	low System, Viair Dual 485C Air System,

Approx. Install Time: 2+ Hours

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

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## Installation Instructions:

- 1. Unbox your Ford F250/F350 Air Compressor Mount and lay the parts out on a clean surface. Verify all components are present and familiarize yourself with the diagrams.
- 2. Begin assembling the air compressors to the air compressor mount. Start by securing the air tank to the front of the mount using the air tank's hardware.
- 3. Next, install your compressor(s) onto the Main Compressor Mount using the air compressor's hardware. Install any other accessories on to the mount. Set up and run all air lines required to run your air compressor system. <u>Double</u> <u>check all bolts and fittings are tight.</u>





4. Drop the spare tire on your Ford Super Duty. Remove the bolt securing the spare tire hoist to the frame. Remove the spare tire hoist from the truck. The circled frame holes are where the Nut Plates in the next step will need to be aligned too.



5. Install the Front and Rear Nut Plates into the frame as shown below. Align the nut plates to the frame holes circled in red above.



**6.** Using a jack or other method of lifting the Air Compressor Mount Assembly, position the assembly onto the frame. Secure the Mount Assembly using the supplied 3/8" hardware. Finish wiring and plumbing your Air System. Enjoy your new Air System!



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\*\*\*Double check all hardware is installed correctly and tight\*\*\*

\*\*\*Re-torque ALL bolts after 100 miles\*\*\*



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