Latest Revision: 7/31/2023



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

# <u>Product Packing List</u>

Product: <u>SDHQ-11-1206-G5</u>	
<u> Description:</u> 2023–Current Ford Super Dut <u>u</u>	j A-Pillar Light Mounts
(1) Driver Side A-Pillar Mount	SDHQ-11-1206-G5-A
(1) Passenger Side A-Pillar Mount	SDHQ-11-1206-G5-B
(1) Driver Side Upper Bracket	SDHQ-11-1206-G5-C
(1) Passenger Side Upper Bracket	SDHQ-11-1206-G5-D
(1) Hardware Package	SDHQ-11-1206-G5-HP
(4) ¼" - 20 x ¾" S.S. Button Head Bolts	5
(2) ¼" – 20 x ¾" S.S. Hex Head Bolts	
(6) ¼" - 20 S.S. Nylock Nuts	
(12) ¼" S.S. SAE Flat Washers	

Inspected and Packaged By: \_\_\_\_\_\_ Date: \_\_\_\_\_



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### **INSTALLATION INSTRUCTIONS**

Product: SDHQ-11-1206-G5

Description: 2023-Current Ford Super Duty A-Pillar Light Mounts



<u>Parts List</u>	<u>Hardware List</u>	Required Tools
(1) Driver A-Pillar Mount	(4) 1/4" - 20 x 3/4" S.S. Button Head Bolts	10mm and 11mm or 7/16" Socket
<b>SDHQ</b> -11-1206-G5-A	(2) 1/4" - 20 x 3/4" S.S. Hex Head Bolts	Wobble 13mm Socket
(1) Passenger A-Pillar Mount	(6) 1/4" – 20 S.S. Nylock Nuts	Ratchet
<b>SDHQ</b> -11-1206-G5-B	(12) ¼" S.S. SAE Flat Washers	3" Extension
(1) Driver Upper Bracket		5/32" Allen Wrench
<b>SDHQ</b> -11-1206-G5-C		7/16" or 11mm Wrench
(1) Passenger Upper Bracket		Panel Removal Tool or
<b>SDHQ</b> -11-1206-G5-D		(2) Flat Head Screw Drivers
(1) Hardware Package		Masking tape
<b>SDHQ</b> -11-1206-G5-HP		Anti-Seize Lubricant

#### **Tech Notes**

No cutting or drilling required.

Use Anti-Seize on all Stainless Steel Hardware, unless otherwise specified.

Upper brackets mount to the **OUTSIDE** of the A-Pillar Mounts. \*\*Approximate Install Time: 2 hours (not including wiring)\*\*

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

## 11-1206-65 Driver Side A-Pillar



#### Installation Instructions:

- 1. Un-box your SDHQ Super Duty A-Pillar Light Mounts and lay the parts out on a clean table. Verify all parts are present and familiarize yourself with the parts.
- 2. Flip up your windshield wipers as if you are going to be cleaning your windshield. Locate the small tab on the underside of the wiper arm where it attaches to the shaft. Pull outwards on this tab and lift the wiper arms off the shafts and set aside. \*\*Note: There is a small silver keyway that may fallout. Be sure to locate this during removal and reuse during install.





3. Open the hood of your truck. Use masking tape to tape off the outer edges of the hood and the top back edges of the fenders where the light mounts will be installed to protect the paint during installation.

**4.** Now the front cowl will need to be removed for the install. First remove the antenna from the passenger side. The cowl is held in by only (12) plastic clips. Starting on the driver side, gently pry up on the front visible clips that hold on the top plastic half of the cowl, repeat for the passenger side of the cowl. The rear clips are hidden under the cowl. Pulling up closest to the remaining engaged clips works best for removal. Slowly work it off being careful not to break any clips. Disconnect the driver side windshield washer lines and set the cowl aside.



5. Starting on the driver side, remove the (1) 10mm head fender bolt that was covered by the cowl at the top of the fender. Remove the rear and center (2) 13mm bolts that hold down the back of the hood hinge to the truck. Set all of these bolts aside as they will be reused.





**6.** Install the Driver Side Upper Bracket so the bumpers are pushed against the fender. Insert and begin threading the 10mm headed fender bolt. Leave the bolt slightly loose for now.





7. Locate the Driver Side A-Pillar Mount. Carefully slide the mount in position between the fender and the hood hinge. The upper bracket will be on the OUTSIDE of the main mount. Once the mount is in position and aligned with the rear and center 13mm hood hinge mounts, insert and begin threading in the (2) 13mm bolts. Check fender alignment and completely tighten down the bolts.





8. Insert (1)  $\frac{1}{4}$ " – 20 x  $\frac{3}{4}$ " S.S. Button Head bolt with (1)  $\frac{1}{4}$ " washer through the Driver Side Upper Bracket and the Driver Side Light Mount. Place another  $\frac{1}{4}$ " washer and hand tighten a  $\frac{1}{4}$ " – 20 locknut. Repeat this step for the second hole in the mounts and completely tighten the bolts.





For questions or help with the installation, please email  $\underline{\text{help@sdhqoffroad.com}}$  Store front hours: Mon. – Fri. 8:00am – 5:30pm and Sat. 9:00am – 2:00pm Arizona Time. Page 6 of 8

- **9.** Repeat steps 5-8 for the Passenger Side Light Mount. Install lights via the large mounting slot position. Use the provided ¼" hardware for securing larger lights such as Baja Designs XL series.
- **10.** Reinstall the cowl, windshield wipers, and antenna referring to steps 2-4. When installing the cowl carefully tuck the outer rubber lip under the a-pillar mount starting on the passenger side. Then snap the clips in working over to the driver side and tuck the rubber under the the A-Pillar. Enjoy your new SDHQ Built Super Duty A-Pillar Mounts!

Pillar. Enjoy your new SDHQ Built Super Duty A-Pillar Mounts!

Priver Side Cowl

Passenger Side Cowl







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

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



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