

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

Product Packing List

<u>Product:</u> <u>SDHQ-11-1402-G4</u>

Description: 2017-Current Ford Super Duty Shock Guards

- ____ (1) Driver Shock Guard
- _____ (1) Passenger Shock Guard
- _____ (1) Hardware Package
 - ____ (2) M14 2 x 80 Class 10.9 Flange Head Bolts
 - ____ (2) M14 2 Class 10.9 Nylock Nut
 - _____ (2) M10 1.5 x 35 Class 10.9 Flange Head Bolts

SDHQ-11-1402-64-A SDHQ-11-1402-64-B SDHQ-11-1402-64-HP

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



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

INSTALLATION INSTRUCTIONS

<u>Product:</u> <u>SDHQ-11-1402-G4</u>

Description: 2017–Current Ford Super Duty Shock Guards



<u>Parts List</u>	<u>Hardware List</u>	Required Tools
 (1) Driver Shock Guard SDHQ-11-1402-G4-A (1) Passenger Shock Guard SDHQ-11-1402-G4-B (1) Hardware Kit SDHQ-11-1402-G4-HP 	(2) M14 - 2 x 80 Class 10.9 Flange Head Bolts (2) M14 – 2 Class 10.9 Nylock Nut (2) M10 - 1.5 x 30 Class 10.9 Hex Head Bolts	15mm Socket/Wrench 21mm Socket/Wrench 16mm Socket/Wrench 18mm Socket/Wrench Torque Wrench Hydraulic Jack/Lift
Tech Notes		

Shock Guards are directional. Shock Guards do not fit Dually Rear Axles. **Approx install time = 45 minutes*

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

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 3 of 6

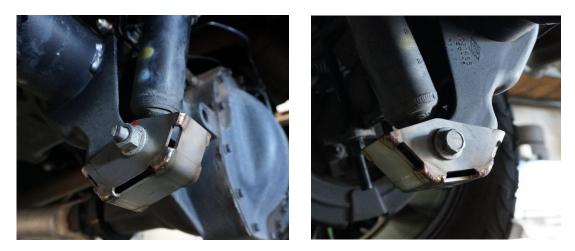
Driver Shock Guard Passenger Shock Guard

Installation Instructions

- 1. Unbox your SDHQ Super Duty Guards, check that all hardware is present and differentiate driver side from passenger side. Using a hydraulic jack, lift the rear of the vehicle such that both rear tires are slightly off the ground.
- 2. Starting on the driver side loosen your lower shock bolt using a 21 mm wrench on the nut and an 18mm for the bolt head. Remove the shock bolt allowing your shock to hang freely. If running a sway bar remove the lower sway bar mount bolt.



3. Align the shock guard onto the lower mount and replace the shock bolt with the supplied M14 flange head bolt and nut. Leave the bolt loose to allow the shock guard to be adjusted.



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 4 of 6

4. Next slide the guard towards the front of the mount so that the rear hole lines up with the lower sway bar bracket hole. Using the supplied M10 bolt, fix the shock guard to the rear of the mount leaving the bolt loose for now.



5. Repeat steps 2-4 for the other shock and tighten all M10 hardware. Lower the vehicle down to ride height and tighten the lower shock bolts to factory torque specs. Enjoy your new SDHQ Built Super Duty Shock Guards!

Double check all hardware is installed correctly and tight

Re-torque ALL bolts after 100 miles



190 S McQueen Rd Ste 109 Gilbert, AZ 85233 <u>www.sdhqoffroad.com</u>

Follow us on:





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 6 of 6