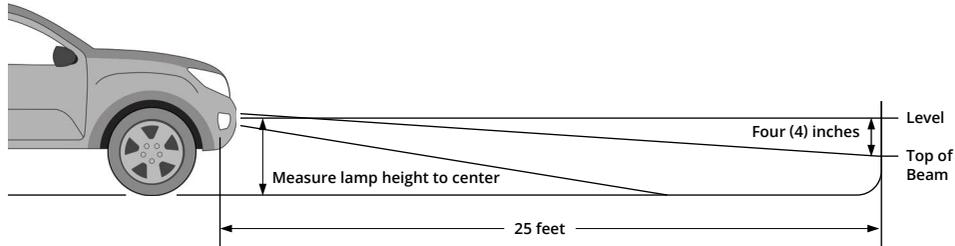


11. Aim your SS3 pods on each side, so that the top of the beam pattern is on the cutoff line mark.

12. Tighten the 5/32" allen bolts back down to complete the installation. Do not overtighten or use power tools to torque them down.



Please contact **Diode Dynamics** should you have any questions about the installation or wiring process, at **314-205-3033** (10a-5p CST) or contact@diodedynamics.com.

NEED MORE HELP?

Scan the QR code to link to our installation video online!

We've taken the time to test our products on your vehicle. We can guarantee compatibility and fitment the first time – no guessing game! If you need more help with installation, watch our step-by-step video to walk you through the process.

YouTube



This installation guide is for the following SKUs:

SS3 Sport Ram Vertical Kit White SAE Driving (**DD6671** W/O BL, **DD7083** ABL)
 SS3 Sport Ram Vertical Kit White SAE Fog (**DD6672** W/O BL, **DD7084** ABL)
 SS3 Sport Ram Vertical Kit Yellow SAE Fog (**DD6673** W/O BL, **DD7085** ABL)
 SS3 Pro Ram Vertical Kit White SAE Driving (**DD6674** W/O BL, **DD7086** ABL)

SS3 Pro Ram Vertical Kit White SAE Fog (**DD6675** W/O BL, **DD7087** ABL)
 SS3 Pro Ram Vertical Kit Yellow SAE Fog (**DD6676** W/O BL, **DD7088** ABL)
 SS3 Max Ram Vertical Kit White SAE Fog (**DD6712** W/O BL, **DD7089** ABL)
 SS3 Max Ram Vertical Kit Yellow SAE Fog (**DD6713** W/O BL, **DD7090** ABL)

100% SATISFACTION
GUARANTEE

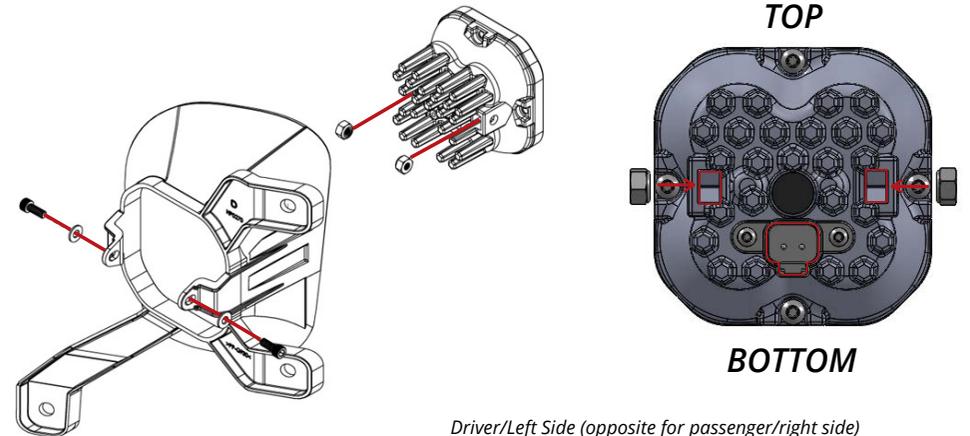


Thank you for your purchase of our new SS3 Ram Vertical Foglight Kit. CAD-designed to use existing mounting points, this kit is compatible with the 2013-2018 Ram 1500. Basic installation instructions are included below.

COMPUTER DESIGNED
OEM FITMENT



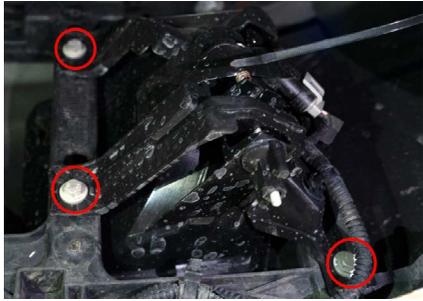
Please contact us if you have any questions.



Driver/Left Side (opposite for passenger/right side)

1. Install the supplied nuts into the pod housing with the nylon facing inward. Attach the bracket to the pod using the supplied screws and washers. Make sure the bracket is in the correct orientation. See diagrams above. Ensure that the screws are tightened such that the pod retains its position, but can pivot with force for aiming.

See inside for further instructions.



2. Access your factory fog lights and unplug the fog lamp connector. Use a 10mm socket and ratchet to remove the three bolts, as shown in the picture to the left. Remove the factory fog light housing. The factory bolts will be reused.



3. Install your assembled bracket and pod onto the vehicle by securing the three OEM bolts with a 10mm socket and ratchet.



4. Plug the SS3 into the factory fog light harness using the included DT wire adapter. Test function. If the light does not turn on, try flipping the connector 180°.

If you purchased backlit SS3 pods, connect the backlight power wire to a fused 12V source to trigger the backlight feature (i.e. parking light or sidemarker); T-Taps are included for this purpose. Check local laws and regulations for on-road use of backlight feature.

NOTE: Power source must be fused. Do not connect directly to vehicle battery.



5. Repeat the steps on the other side of the vehicle.

Aiming Instructions



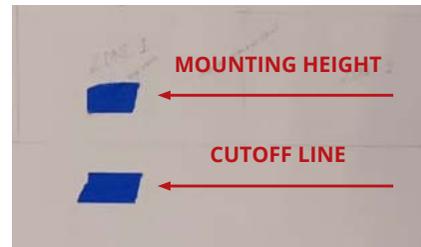
6. Park your vehicle 25 feet away from a wall or garage door on a level surface.



7. Loosen the 5/32" allen bolts on each side of your SS3 pod, just enough to allow you to adjust the pod.



8. On your vehicle, measure the distance between the ground and the center of your SS3 pod. This is your mounting height.



9. Mark the mounting height on the wall or garage door using tape.

10. Add another piece of tape four inches below the mounting height. This is your fog light cutoff line.

See back for further instructions.