



Thank you for your purchase of our new SS3 Ditch Light Kit. CAD-designed to use existing mounting points, this kit is compatible with the 2019+ Ford Ranger. Installation instructions are included below.



Please contact us if you have any questions.

IMPORTANT: Due to required clearances between the hood and cowl interaction, the 2019+ Ford Ranger Ditch Light Bracket Kit does NOT allow you to open the hood with the windshield wipers running. **The windshield wipers will contact the bracket if the hood is raised while the wipers are running.**



1. Open the hood. Using a trim removal tool or flat-head screwdriver, remove the windshield washer line clip on the passenger-side hinge. Move the washer line away from the hood studs.

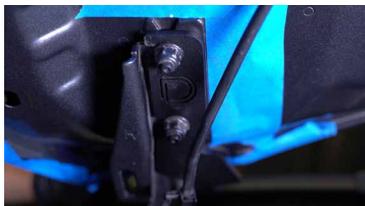


2. Mark the location of the hood hinges with tape and tape the edges of the hood to prevent scratching.



3. Loosen the two 13mm bolts securing the hood hinge, while holding the back of the hood. Work on one side of the vehicle at a time to minimize movement of the hood.

See back for further instructions.



4. Slide the ditch light bracket under the hinge and align the holes with the hood hinge. Adjust the bracket to leave a slight gap at the back of the hood before tightening.

Important: Install the brackets as far outboard as possible (hood studs fully into the slots) to ensure windshield wipers do not contact brackets during use.



5. Secure the bracket and hood hinge by tightening the factory bolts, ensuring the hood hinge lines up with the tape.

Remove the tape and repeat the steps on the other side of the vehicle.



6. Be sure not to pinch the line.

A second slot has been designed on each bracket to aid in wire routing. Use the included zip ties to secure the wiring harness away from the hood hinge.

Verify that neither the washer line nor the zip ties contact the plastic cowl when the hood is closed.

7. Verify bracket and hood fitment. Carefully close the hood ensuring no contact is made with the bracket and the plastic cowl. Confirm the hood latches properly and gaps are uniform with the fenders. Turn on the windshield wiper one time to confirm it does not contact the ditch light bracket. If fitment is not satisfactory, adjust hood and/or bracket position as desired, working on one side at a time.

8. Once the bracket is mounted to the hood, refer to the SS3 Universal Bracket Info/Mounting Guide (PP0102), to mount your SS3 onto the bracket.

NOTE: Do not use automatic car washes with this kit installed.

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:

DD6582 Ranger 2019 Ditch Light Brackets

DD6583 Ranger 2019 Ditch Light Kit SS3 Sport White Driving

DD6584 Ranger 2019 Ditch Light Kit SS3 Sport Yellow Driving

DD6585 Ranger 2019 Ditch Light Kit SS3 Pro White Driving

DD6586 Ranger 2019 Ditch Light Kit SS3 Pro Yellow Driving

