

Installation Instructions



Real Truck Bed Protection System®

2021-2023 FORD

F-150

FOF21PAK

*Tie Downs & Tailgate When Applicable Require
Torx T30, T25, and T20 bits

NOT INCLUDED

Please read all instructions before beginning the installation process.

Install videos available at DualLiner.com/dualliner-videos

While temperature does not affect your DualLiner, it is easier to install when the bedliner is above 50 degrees Fahrenheit. If working in colder temperatures, it is helpful to warm the bedliner indoors prior to installation. The mat may take a “set” while rolled. If possible, unroll the mat and let it “relax” in the sun to make it easier to work with. If installing in cold weather it may take several weeks for the mat to fully relax.

IMPORTANT - Truck Bed Preparation:

- Use a T30 Bit to remove all four Factory Tie-Down Cleats and Four Box Link Plates (if applicable).

Step 1: Install the loadguard panel. (Fig. 1)

- Place over the front rail and snap in place. You may need to push as the loadguard is designed to fit tight.



Fig.
1

Step 2: Install the sidewall panels. (Fig. 2)

- At Tailgate end, turn the rubber tailgate stopper out of the way.
- Starting at a 45 degree angle, slide the sidewall panel up and under the rail of the truck. Make sure that the panel does not get hung up behind the rail, it will tuck beneath the rail cap in the front, around the two pillars above the wheel well and beneath the rail cap at the rear near the tailgate. It may take a few tries to get it perfectly under the rail. Also, it is important to note that the holes may not look perfectly aligned at this stage—follow the install all the way to the end as the panels will shift until the ZeroSkid Rubber Floor® is in place.
- Repeat on the other side
- *Tip: If the top edge is not sitting flush with the rail cap, make sure it is not hung up on anything under the rail. Sometimes giving the panel a little pop with your fist will help push it into place. Keep in mind, at this stage the bolt holes may not look like they align. Once the mat is in, the panel will move and shift into proper position.



Fig.
2

If your truck is equipped with LED lights and Pro Power Outlet, there are pre-cut holes for both lights and the switch and the power pack. If your truck is equipped with a bed extender, you will see three formed pin marks at the back edge of the side panel that aligns with the holes for your bed extender. Open these up to the correct size with a drill bit and reinstall your bed extender.

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Step 3: Install the ZeroSkid Rubber Floor®. (Fig. 3)

- Lift the mat into the truck and unroll with nub side down.
- Start tucking the mat into the channel from front to back.
- *Tip: It is generally easiest to tuck one side, then the other side.
- Make sure it is pulled as far forward as possible for best fit.
- The mat will “settle” into position, sometimes giving it a kick or shuffling your feet will help it find its place.



Fig. 3

Step 4: Reinstall factory hardware.

- Start reinstalling the factory tie-down cleats and box link plates (if applicable). The hole in the center of the box link plates should point up, like the Empire State Building.
- Finger tighten all fasteners first, then return to tighten.
- *Note, you may have to lift the panels slightly to reinstall and align some of the holes, for the rear tie downs make sure the cleats are pointing out.
- Then turn the rubber tailgate stoppers back.

Trucks equipped with the Tailgate Work Surface Do Not Come with a Tailgate

Step 5: Install the tailgate panel. (Fig. 4)

- Use a hand tool on the tailgate to avoid stripping the screws.
- With a T25 Bit remove all eight screws across the top half of the tailgate, you can set these aside, we have provided replacement hardware, which uses a T20 Bit.
- Start by aligning the tailgate panel holes to the holes in the truck. Place tailgate screws into shoulder washers and start reattaching the panel.
- Finger tighten, getting all screws started then go back and tighten with a hand tool.
- The tailgate panel will overlap the tailgate cap a bit; use the holes to find the proper alignment.

*Optional: Since the tailgate panel only attaches with hardware across the top half, we have provided double sided tape should you want to secure the bottom half.



Fig.
4

That's it! Now your truck and your cargo are protected for a LifeTime!
Don't forget to visit DualLiner.com to register your Real LifeTime Warranty!

Have Questions? Contact Customer Service:
Phone: 800-992-1949, Email: CustomerService@DualLiner.com,
or Chat with us at DualLiner.com



Real Truck Bed Protection System®

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Real Lifetime Warranty

Thank you for selecting DualLiner, The Only Bedliner That Works®! You have chosen the best way to protect your truck and cargo.

DualLiner warrants the performance of the bedliner components for their life. The LifeTime Warranty must be registered with DualLiner, LLC within 30 days of purchase. Original owners can also provide Proof of Purchase under same ownership for Warranty verification. The bedliner is transferable to a new truck or owner, transfers of warranty must be re-registered through DualLiner within 5 business days of transfer. Failures due to improper installation, uninstall or reinstall are not covered. DualLiner reserves all rights and privileges with regard to warranty determination. Please contact DualLiner at 800-992-1949 for any warranty questions.

Limited liability:

The foregoing remedy of component replacement is at the manufacturer's discretion and is the buyer's sole remedy. Manufactured components are subject to variance. Both polyethylene and rubber components are affected by heat, cold, sun and other environmental factors. Due to these tolerances, it is important to note that manufactured parts may shift and change depending on environmental factors for the life of the product. See Terms & Conditions for further definition.

This warranty is in lieu of any other warranty, expressed or implied. It includes replacement of the failed component. It does not include installation labor, nor does it cover any consequential damages caused by loss of use of the vehicle or failure of the component. Manufacturer's maximum liability under this agreement shall not, in any case, exceed the price of the product claimed to be defective. There are no warranties of merchantability or fitness for a particular purpose.

Please go to www.DualLiner.com for warranty registration.

*DualLiner Real LifeTime Warranty, Revised June 2017
Supersedes prior Warranty Document*

INSTALLATION PARTS LIST

2021-2023 FORD F-150:

(FOF21PAK)

8 Tailgate Screws

8 Shoulder Washers

Optional Items for added hold:

1 Alcohol Wipe

4 Strips Double Sided Tape

(White)