

For Installation on Driver's Side Only

Instruction Manual

Tailgate Assist
Ford F-150 2004-2014



Ball Mount Plate



Ball Mount



Torx Wrench



Nutsert



Nutsert Tool



Shock



Parts Included:

1 Thread Lock Tube
1 Shock
1 Ball Mount Plate
1 Nutsert Tool
1 Ball Mount
1 Nutsert
1 Torx Wrench

Tools Required:

T-50 Torx
M5 Allen Wrench
Tape Measure
10mm Wrench
13mm Wrench

Note: This tailgate assist is for installation on the driver's side only.

Step 1: Adjust the nutsert tool so there is 3/4" from the washer to the head of the bolt.



Step 2: Using an M5 Allen Wrench and a 10mm wrench, install the nutsert in the opening by the tailgate pivot point. The nutsert should not be tightened any more than 9 360 degree turns.



Mark one side of the nut and count the number of revolutions to ensure the correct number of full turns. Overtightening the nutsert can strip the threads and cause the nutsert to be nonfunctional. Remove the nutsert tool when installation is complete.



Step 3: Apply thread lock to the threads of the ball mount. Install the ball mount onto the nutsert using a 13mm wrench or socket.



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Step 4: Use a T50 torx socket or the wrench included to remove the cable bolt. Remove the tailgate cable from the bolt.



Step 5: Install the bolt removed in the previous step through the hole in the ball mount plate back into the hole. Tighten the bolt with the T50 torx socket.



Step 6: Install the cable back on the cable bolt and the larger part of the shock on the ball mount.



Step 7: Install the narrow end of the shock on the ball mount that was just previously installed.

