# INSTALLATION INSTRUCTIONS

**APPLICATION:**
2015 - 2017 Ford F-150

**PART NUMBER:**
58-141515, 58-141515NW

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**CONTENT**

<table>
<thead>
<tr>
<th>ITEM</th>
<th>QUANTITY</th>
<th>DESCRIPTION</th>
<th>TOOLS NEEDED</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>1</td>
<td>BUMPER ASSEMBLY</td>
<td>18MM SOCKET</td>
</tr>
<tr>
<td>2,3</td>
<td>2</td>
<td>MOUNTING BRACKET, DRIVER (2) AND PASSENGER (3)</td>
<td>19MM SOCKET</td>
</tr>
<tr>
<td>4</td>
<td>2</td>
<td>INNER LIGHTING BRACKET</td>
<td>20MM SOCKET</td>
</tr>
<tr>
<td>5</td>
<td>2</td>
<td>OUTER LIGHTING BRACKET</td>
<td>13/16” SOCKET</td>
</tr>
<tr>
<td>6</td>
<td>6</td>
<td>LONG 1/2” HEX HEAD SCREW (YELLOW ZINC)</td>
<td>3/4” SOCKET</td>
</tr>
<tr>
<td>7</td>
<td>4</td>
<td>SHORT 1/2” HEX HEAD SCREW (YELLOW ZINC)</td>
<td>1/2” DRIVE RATCHET</td>
</tr>
<tr>
<td>8</td>
<td>10</td>
<td>1/2” HEX NUT (YELLOW ZINC)</td>
<td>1/4” DRIVE RATCHET</td>
</tr>
<tr>
<td>9</td>
<td>12</td>
<td>SMALL 1/2” FLAT WASHER (YELLOW ZINC)</td>
<td>5/16” SOCKET</td>
</tr>
<tr>
<td>10</td>
<td>8</td>
<td>LARGE 1/2” FLAT WASHER (YELLOW ZINC)</td>
<td>PRY TOOL</td>
</tr>
<tr>
<td>11</td>
<td>10</td>
<td>1/2” SPLIT LOCK WASHER (YELLOW ZINC)</td>
<td>TORQUE WRENCH</td>
</tr>
<tr>
<td>12</td>
<td>4</td>
<td>M12 HEX HEAD SCREW (YELLOW ZINC)</td>
<td>WRENCH</td>
</tr>
<tr>
<td>13</td>
<td>4</td>
<td>M12 SPLIT LOCK WASHER (YELLOW ZINC)</td>
<td>EXTENSION</td>
</tr>
<tr>
<td>14</td>
<td>4</td>
<td>M12 FLAT WASHER (YELLOW ZINC)</td>
<td></td>
</tr>
<tr>
<td>15</td>
<td>16</td>
<td>1/4” HEX FLANGE NUT (YELLOW ZINC)</td>
<td></td>
</tr>
<tr>
<td>16</td>
<td>16</td>
<td>1/4” SQUARE NECK CARRIAGE BOLT (BLACK)</td>
<td></td>
</tr>
<tr>
<td>17</td>
<td>2</td>
<td>M12 DOUBLE NUT PLATE</td>
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</tr>
</tbody>
</table>

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ANTI-SEIZE LUBRICANT MUST BE USED ON ALL STAINLESS STEEL FASTENERS TO PREVENT THREAD DAMAGE AND GALLING

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Thank you for choosing Westin products
for additional installation assistance please call
Customer Service (800) 793-7846
www.westinautomotive.com

DATE: 10/3/17
PROCEDURE
1. Remove contents from box, verify if all parts listed are present and free from damage.
   Carefully read and understand all instructions before attempting installation.
   **Failure to identify damage before installation could lead to a rejection of any claim.**

2. Separate metric and standard hardware. **Note:** Standard hardware has three hashes on the heads and metric hardware is labeled as class 8.8. See Figure 1.

3. Remove plastic caps from stock bumper. See Figure 2.

4. Remove the three bolts indicated in Figures 3 & 4 from each side of the vehicle.

5. Remove original bumper making sure to disconnect any electrical connections to the bumper.

6. **For vehicles without factory tow hooks:** Slip (1) double nut plate into frame and line up with existing holes. Loosely install the mounting bracket using the supplied M12 hardware as shown in Figure 5. Repeat on the opposite side of the vehicle. **Note:** Driver side shown.

7. **For vehicles with factory tow hooks:** Remove tow hooks and loosely install mounting brackets to factory nut plates using supplied M12 hardware. Bracket installation is similar to step 4 as shown in Figure 5. **Note:** Factory tow hooks will not be reused.

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Fig. 1  Metric  Standard
Fig. 2
Fig. 3
Fig. 4
Fig. 5

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**Fig. 1**

**Fig. 2**

**Fig. 3**  Remove bolts from each side. Driver side shown.

**Fig. 4**

**Fig. 5**
8. Loosely attach the supplied 1/2” hardware to the front of the mounting brackets. *Note:* Driver side shown. See Figure 6.

9. Loosely install inner and outer lighting brackets (4 & 5) as seen in Figures 7 & 8. *Note:* Install lights with manufacturer hardware.

*Note:* IF INSTALLING A WINCH, DO SO BEFORE INSTALLING BUMPER TO VEHICLE. Install winch per winch manufacturer instructions. EcoBoost models are only compatible with the non-winch bumper (58-141515NW).

10. Loosely install bumper assembly (1) using the supplied 1/2” hardware. See Figure 9.
11. Align and adjust previously installed brackets and bumper to proper fit. Torque hardware to the following specifications. 1/4” to 8 ft-lbs, 1/2” to 57 ft-lbs, and M12 to 50-55 ft-lbs.

Installation Complete
Failure to follow these instructions could lead to death, personal injury, and/or property damage.

FASTENERS:
All Westin supplied fasteners must be utilized and installed in accordance with the installation instructions and apply torque to the specifications as defined. DOUBLE CHECK ALL FASTENERS BEFORE INITIAL USE, AND PERIODICALLY IN THE FUTURE TO ENSURE PROPER FUNCTION AND SAFETY.

DRILLING:
Most Westin products do not require drilling for installation. If drilling is defined as required, use caution when drilling a vehicle. FAILURE TO REVIEW AN AREA TO BE DRILLED MAY RESULT IN PERSONAL INJURY AND/OR INJURY TO OTHERS AS WELL AS VEHICLE DAMAGE.

EYE PROTECTION:
ALWAYS WEAR SAFETY GLASSES OR GOGGLES DURING THE INSTALLATION PROCESS TO AVOID PERSONAL INJURY.

MAXIMUM TOWING/CARRYING CAPACITY:
The Westin Receiver Hitches will have a visible tow rating label affixed directly on the product. User should never exceed the vehicle manufacturers maximum tow and weight rating regardless of the capacity of the hitch. FAILURE TO FOLLOW THESE GUIDELINES WILL VOID THE WESTIN WARRANTY AND MAY RESULT IN PERSONAL INJURY AND/OR INJURY TO OTHERS AS WELL AS VEHICLE DAMAGE.