

INSTALLATION INSTRUCTIONS

PLATINUM 4" OVAL & E-SERIES STEP BARS

AUTOMOTIVE PROD-

1999-2016 Ford F-250/350/450/550HD Super Duty Regular/Super/Crew Cab PART NUMBER: 21-1310, 21-1315, 21-1320, 21-1325, 21-1330, 21-1335, 23-1310, 23-1315, 23-1320, 23-1325, 23-1330, 23-1335,

23-71310, 23-71320, 23-71330

APPLICATION:

| ITEM | QUANTITY | DESCRIPTION | TOOLS NEEDED |
|--------------|--------------------|---|----------------------|
| 1,2 | 2 | SIDE BAR ASSEMBLY (DRIVER & PASSENGER SIDE) | 3/4" SOCKET |
| 3 | 4 | MOUNTING BRACKETS | 3/4" WRENCH |
| 4 | 2 | FRONT MOUNTING BRACKET SPACER | 17MM SOCKET |
| 5 | 4 | 1/2" X 2" HEX HEAD BOLTS | RATCHET |
| 6 | 4 | 1/2" LOCK WASHERS | |
| 7 | 4 | 1/2" FLAT WASHERS | |
| 8 | 6 | M10 CLIP NUTS | |
| 9 | 14 | M10 X 40MM HEX HEAD BOLTS | |
| 10 | 22 | M10 FLAT WASHERS | |
| 11 | 14 | M10 LOCK WASHERS | |
| 12 | 8 | M10 HEX NUTS | |
| NTI-SEIZE LU | JBRICANT MUST BE L | JSED ON ALL STAINLESS STEEL FASTENERS TO PREVENT THRE | AD DAMAGE AND GALLIN |

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. Mounting points for the side bar brackets are located on the inside of the vehicles rocker panel. The area behind the front of the rear tire should have four holes and a rectangular slot.
- 3. Install clip nuts into all rectangular slots as shown in **Figure 1**. Some mounting locations will not have provisions for a clip nut.
- 4. Attach the front driver side mounting bracket with the slot for the side bar facing the front tire. Note: For 2010-up model years place (1) front mounting bracket spacer in between the rocker panel and the mounting bracket before attaching (Figure 4). Use two of the supplied M10 bolts along with (4) flat washers, (2) lock washers, and (2) nuts to attach to the bottom two holes loosely. Use one M10 bolt along with (1) lock washer and (1) flat washer to attach bracket to clip nut already installed. (Figure 2 & 3)
- 5. Repeat step 3-4 for remaining brackets, slot for rear bracket faces the rear tire. (Figure 3)
- 6. Attach the driver side bar using the supplied 1/2" bolts, washers, and lock washers to the mounting bracket slots as shown in **Figure 2**.
- 7. Align side bar and then tighten all remaining hardware. M10 hardware to 30-35 ft-lbs and 1/2" to 55-60 ft-lbs.

It is recommended to occasionally re-check and tighten all hardware.



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CARE INSTRUCTIONS

- REGULAR WAXING IS RECOMMENDED. DO NOT USE ANY TYPE OF POLISH OR WAX THAT MAY CONTAIN ABRASIVES.
- STAINLESS STEEL PRODUCTS CAN BE CLEANED WITH MILD SOAP AND WATER. STAINLESS STEEL POLISH SHOULD BE USED TO POLISH SMALL SCRATCHES.
- GLOSS BLACK FINISHES SHOULD BE CLEANED WITH MILD SOAP AND WATER.



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ECO #: W16-0999



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WARNING



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.



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