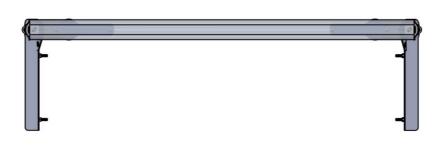


	Item NO.	Description	Qty. 2
	1	Crossbar	
	2	End Cap	4
	3	Base Rail Assy. Crossbar Gusset Assy.	4
•	4	Crossbar Gusset Assy.	4
	5	Leg	4
1 1 1 1 1 1 1 1 1 1	2		

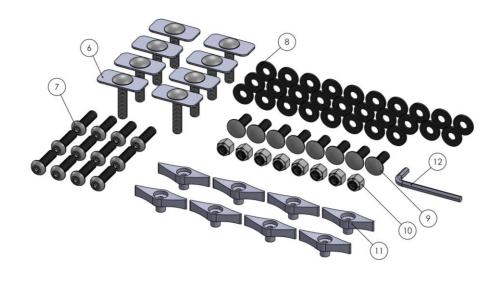


Item NO.	Description	Qty.
6	Track Insert / 1.75" Carriage Bolt	8
7	3/8" – 16 x 1.25" Button Head Screw	12
8	3/8" X 7/8" Metal Washer	28
9	3/8" – 16 x 1" Carriage Bolt	8
10	3/8" – 16 Nylon Lock Nut	8
11	Track Fastener	8
12	Allen Wrench	1

MADE IN THE USA



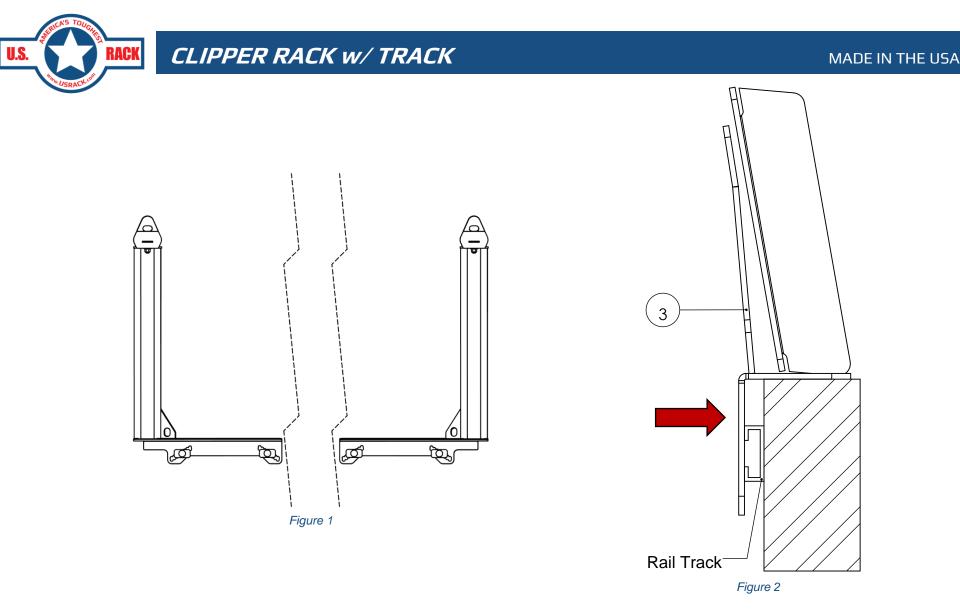
REAR





FRONT

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1. **Position the base of the rack.** To install the rack's base, you must first place each Base Rail Assembly (Item No. 3) correctly on the bed rail. Examine each one and locate an oval shaped eyelet on the gusset. These eyelets should be positioned so that they face each other as shown in Figure 1. Complete the positioning by sliding the Base Rail Assembly onto your truck's bed as shown in Figure 2. Keep in mind that the distance between the Base Rails is at your discretion.



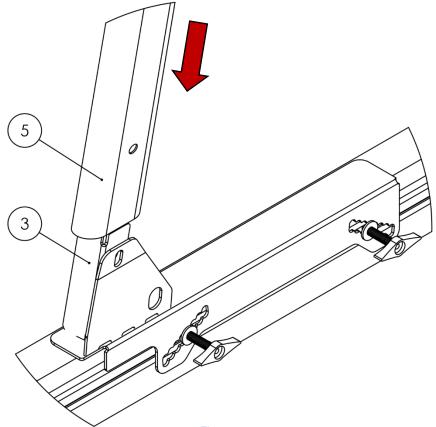
Figure 4

TRACK SYSTEM INSTALLATION -Track 8 Figure 3

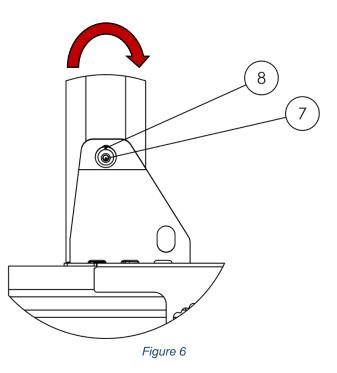
2. Install the base of the rack. Begin the installation of the Base Rail Assy. (Item No 3) by placing (2) 1.75" Carriage Bolts (Item No. 6) within your truck's track system as shown in Figure 3. It is important that these Carriage Bolts project out into the Base and that you find a solution that firmly secures the rack. As shown in Figure 4, finish securing the base by using a Track Fastener (Item No. 11) and a Metal Washer (Item No. 8). DON'T forget to apply a little grease to the screws before tightening or it may be hard to remove the nuts later.



3. Attach the Legs to the Bases. Examine the Legs (Item No. 5) and locate the pre-drilled holes on the inside of each leg. As shown in Figure 5, slide the leg down and align it so that its hole matches with the holes found on the Base Rail Assembly (Item No. 3).

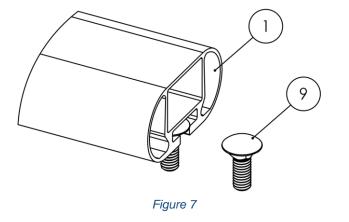






3. Secure the parts together by threading a 1.25" Button Head Cap Screw (Item No. 7) with a Washer (Item No. 8) into the concentric holes. Lightly tighten the screws for now so that you can align the rack once the Crossbars are mounted.





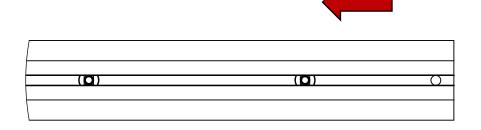


Figure 8

4. **Insert the Carriage Bolts into the slotted Crossbar**. Examine the Crossbars (Item No. 1) and notice that a slot runs down the length of each Crossbar. Insert (2) 1" Carriage Bolts (Item No. 9) into each end of each Crossbar – a total of 8 times. For the moment, arrange the Carriage Bolts about 9" apart as shown in Figure 8.



5. **Install the End Caps to the Crossbars**. Slide (4) End Caps (Item No. 2) into each end of a Crossbar (Item No. 1). Once inserted, match the Crossbar's pre-drilled hole with the End Cap's threaded hole. As shown in Figure 9, secure each End Cap by threading a 1.25" Button Head Cap Screw (Item No. 7) and a Metal Washer (Item No. 8) into the concentric holes.

 Attach the Crossbar Gussets to the Legs. Grab the (4) Crossbar Gusset Assemblies (Item No. 4) and notice that their angular projection parallels the inside of the Legs (Item No. 5). As shown in Figure 10, slide this end into the Legs and secure the parts by threading a 1.25" Button Head Cap Screw (Item No. 7) and a Metal Washer (Item No. 8) into the concentric holes.

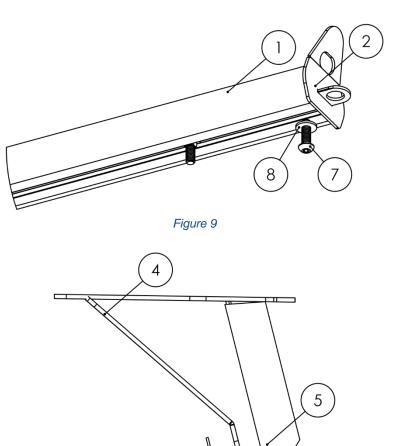
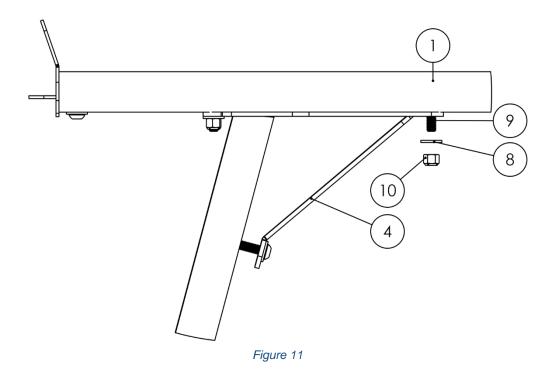


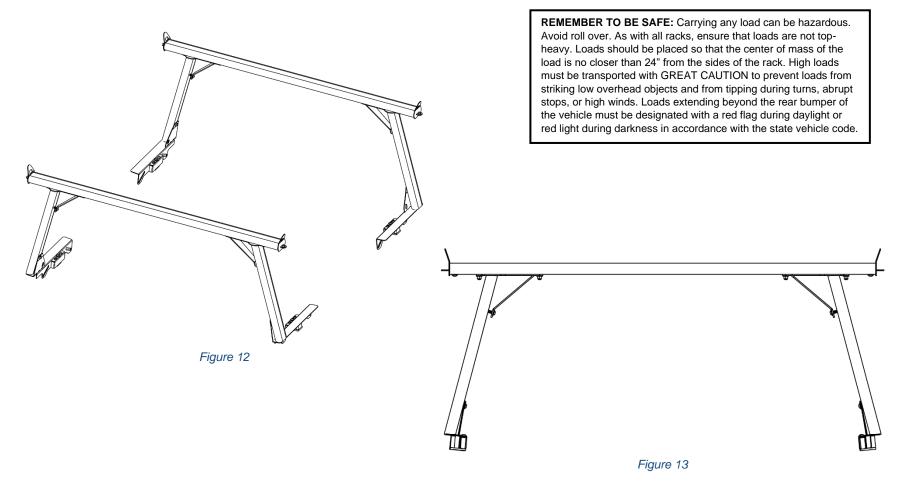
Figure 10





7. Install the Crossbars onto the Legs. To install a Crossbar (Item No. 1), hold it above the Legs (Item No. 5) so that the ends of the Carriage Bolts (Item No. 9) hang down and align with the holes on the Crossbar Gusset Assembly (Item No. 4). Using a Metal Washer (Item No. 8) and a Nylon Lock Nut (Item No. 10) secure each Leg and Crossbar. Figure 11 shows the bolt assembly as it is required.





8. **Tighten all screws and nuts on the rack firmly** with the Allen wrench. It is best to tighten each screw with increasing firmness as you move around to various fasteners so that you can check the alignment of the parts. When finished, all fasteners should be firmly tightened but not so firmly that the truck, rack components, or fasteners are stripped or damaged. When completed, the assembly should appear like what is shown above where all members of the rack are held rigidly together. Complete the assembly by applying horizontal pressure to the rack to ensure that the rack's base and its clamp are unable to move. Frequently check the tightness of any threaded parts.