

## **Tools you will need:**

- 3/8" Ratchet Drive
- 9/16" Box End
- 5/16" Socket

## **Before you start:**

- Find a dry flat surface to conduct assembly.
- Use a tarp, drop cloth, or old towels during assembly to avoid scarring or scratching of components.
- See that each component is labeled with a letter at the connection point(s). These will be used to aid in installing components properly.

NOTE: For proper assembly, SureFit™ strongly recommends the assistance of one or more persons.

## **Step 1:**

1. Open box and lay parts and hardware according to diagram.
2. Begin by matching (A) on the left front section, with (A) on the left center section (loosely secure with bolts and nylock nuts).
3. Match (B) on the right front section, with (B) on the right center section (loosely secure with bolts and nylock nuts).
4. Continue by connecting (C) on the left front section to (C) on the middle crossbar (thread bolt and lock washer in by hand and leave loose).
5. Match (D) on the right front section to (D) on the middle crossbar (thread bolt and lock washer in by hand and leave loose).
6. Next, match (E) and (F) on the rear bar to (E) and (F) of the rear of the rack (secure rear bar with supplied D-Ring pins)
7. Finally, match (G) on the front cross bar with (G) on the left front section and match (H) on the front cross bar with (H) on the right front section (thread bolts and lock washers in by hand and leave loose).

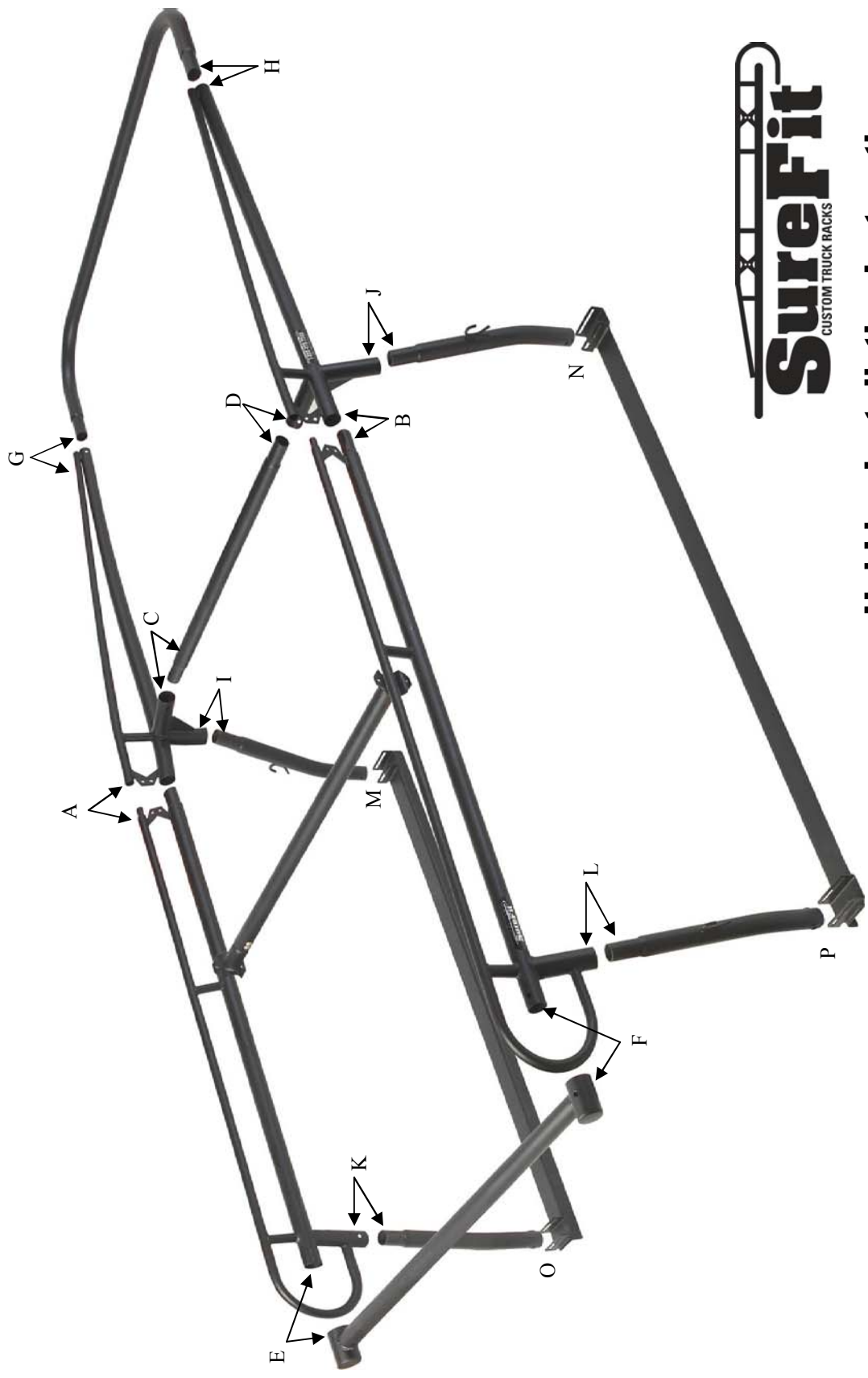
## **Step 2:**

Before you begin the next step, turn the rack upside down so the leg stubs are facing upward.

1. Insert (I) leg into (I) of the front left leg slot (thread bolt and lock washer in by hand and leave loose).
2. Insert (J) leg into (J) of the front left leg slot (thread bolt and lock washer in by hand and leave loose).
3. Insert (K) leg into (K) of the front left leg slot (thread bolt and lock washer in by hand and leave loose).
4. Insert (L) leg into (L) of the front left leg slot (thread bolt and lock washer in by hand and leave loose).
5. Once all legs are secured, tighten all bolts and nuts around the perimeter of rack, except for the leg bolts.

## **Step 3:**

1. Attach (M) and (O) to appropriate leg (fix 3" bolt, flat washers and nylock nut through the slot and leave loose).
2. Attach (N) and (P) to appropriate leg (fix 3" bolt, flat washers and nylock nut through the slot and leave loose).
3. Next, completely tighten all leg bolts at joints (I) (J) (K) and (L).
4. You will now need the assistance of another person to stand the rack on its legs and position on the vehicle.
5. Once rack is positioned on vehicle, adjust the legs to desired setting and tighten all hardware.
6. Install adjustable clamp-on cross bar in desired position.



# Uni-Line Installation Instructions