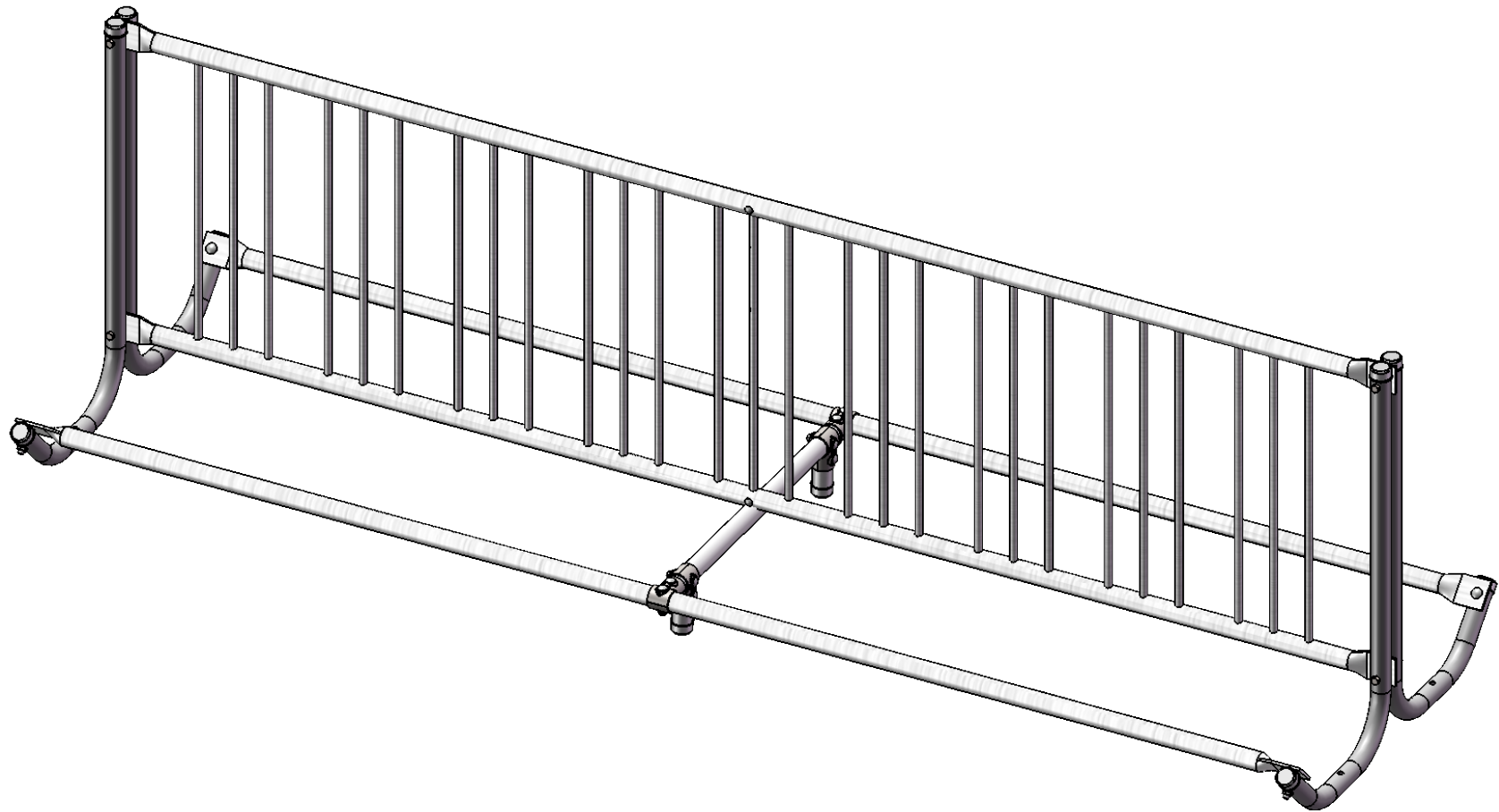




A **PLAYCORE** Company



Model # 5503-10



SAFETY WARNINGS & EQUIPMENT INSPECTION

- Owners and installers please note these safety warnings and make use of this checklist on a regular basis.
- Follow installation instructions when erecting equipment.
- Ground surfaces around equipment should be restored as needed. Concrete footings should never be exposed. Surface depth should comply with ASTM and CPSC specifications.
- Check for and repair damage caused by wear or vandalism, a major factor in injury causing situations.
- All protruding bolts should be covered or cut off and finished smooth. Sharp edges on pipes should be capped or removed. Check for bent, broken, or severely worn pipe, and replace.
- All equipment should be free of rust and repainted whenever necessary to deter rusting.
- We provide our customers with layout sheets and installation instructions. Please keep on file the specifications sheet that contains the listing of every part used.
- Never add components not intended for use with this product.
- Regular maintenance is necessary in this and all park and recreational equipment to insure the safety of the user.
- Note: Proper maintenance of equipment requires regular tightening of all bolts, nuts, and setscrews.
- Note: Regular checking of all parts, castings, etc. should be made. If a part is broken or worn, it should be replaced immediately.
- Check to be sure all fittings are tight and that bars and pipes do not move.
- Replace all worn S-hooks. S-hooks must be completely closed. Failure to close S-hooks can result in serious injury to the user. NEVER reuse S-hooks.
- Test for free movement of swing hanger and other moving attached parts.
- Check for worn chains and replace them.
- A soft resilient surface should be placed under all swings extending at least twice the height of the top rail both front and back.



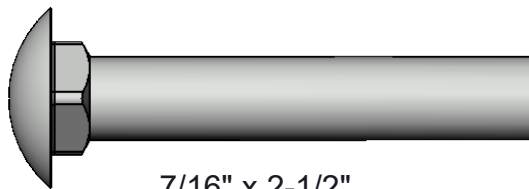
PRODUCT SPECIFICATIONS

5503-10 Modern Double-Sided Bike Rack

Overall dimensions shall be 32-1/2" high x 35-1/4" wide x 10' long. Horizontal framework shall be 1-5/8" O.D. steel pipe. End frames shall be 1-5/8" O.D. galvanized steel pipe bent on a 5" centerline radius. Rung bars shall be 1/2" steel bars spaced to hold 10 bikes per each side (20 total). Galvanized rain caps shall cover all open pipe ends.

Note: Vertical rung bars are spaced to allow a maximum bike tire width of 2-5/8".

HARDWARE



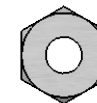
7/16" x 2-1/2"
Carriage Bolt



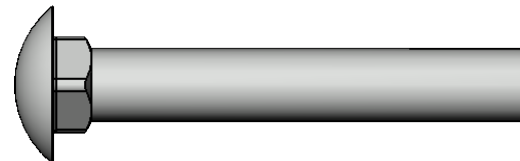
5/16" x 2"
Carriage Bolt



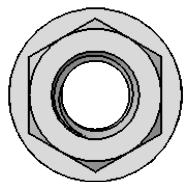
7/16" x 4"
Machine Bolt



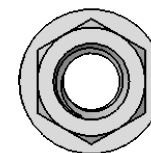
5/16" Washer



3/8" x 2-1/2"
Carriage Bolt

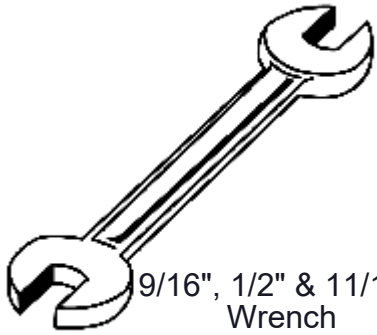


7/16" Flange Nut



3/8" Flange Nut

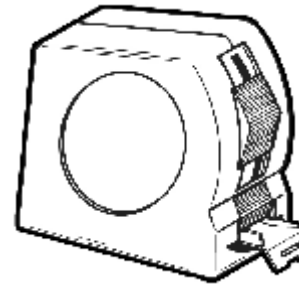
TOOLS REQUIRED



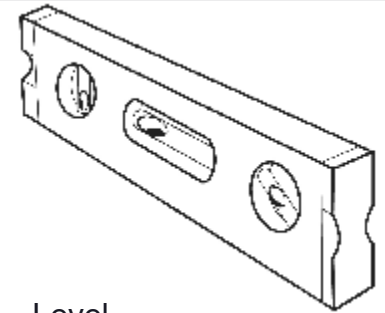
9/16", 1/2" & 11/16"
Wrench



9/16", 1/2" & 11/16"
Socket Wrench

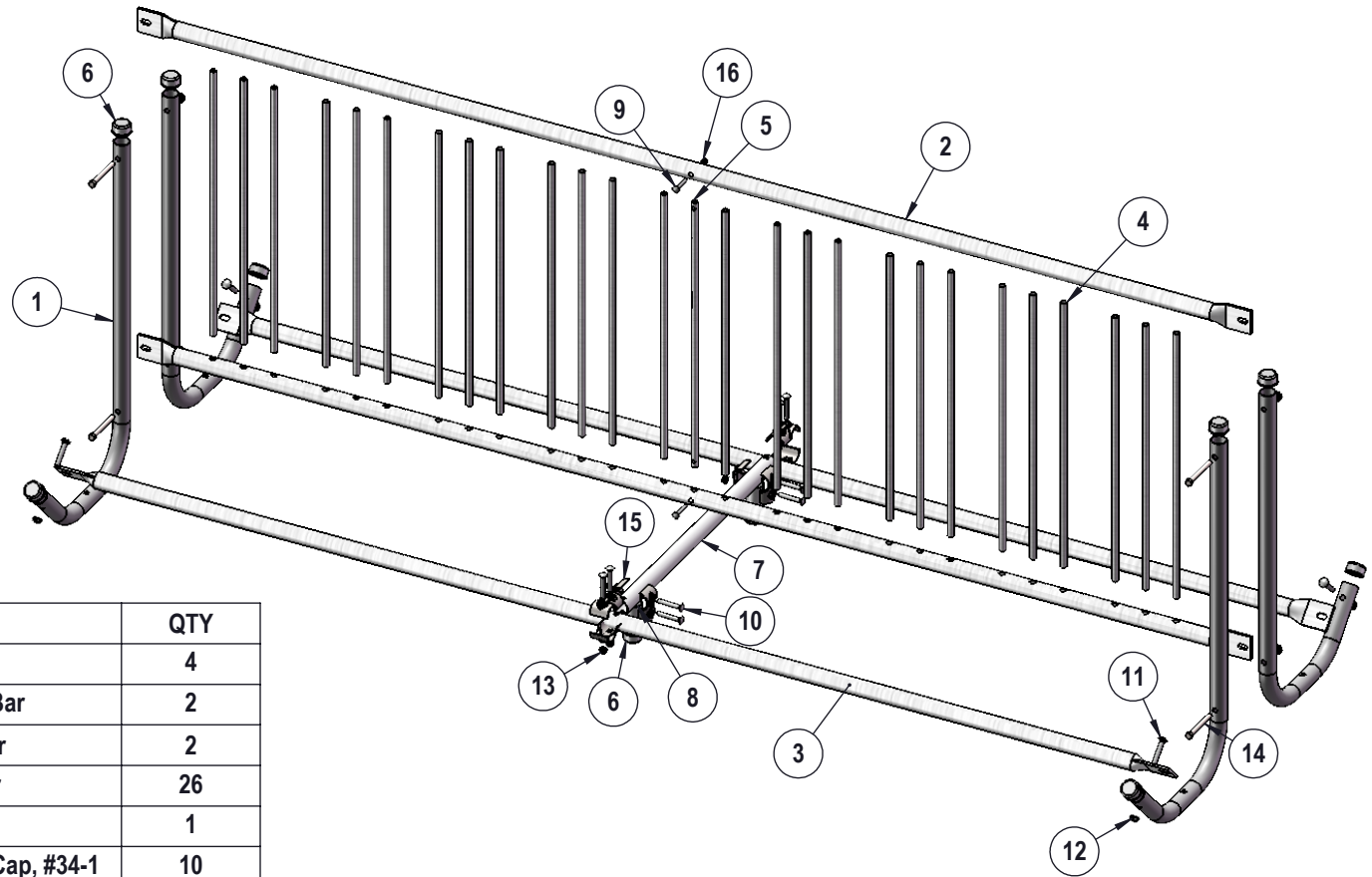


Tape Measure



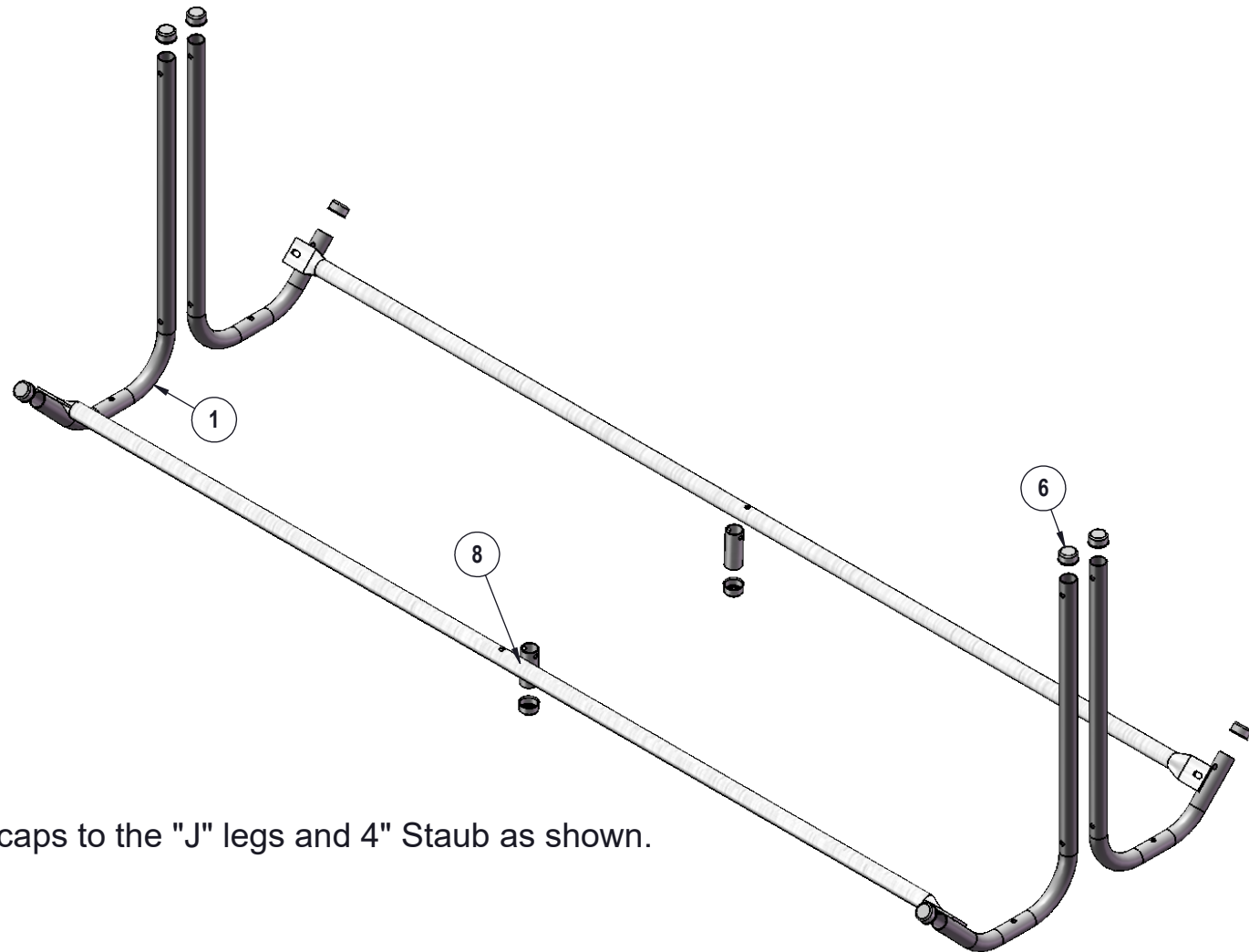
Level

COMPONENTS



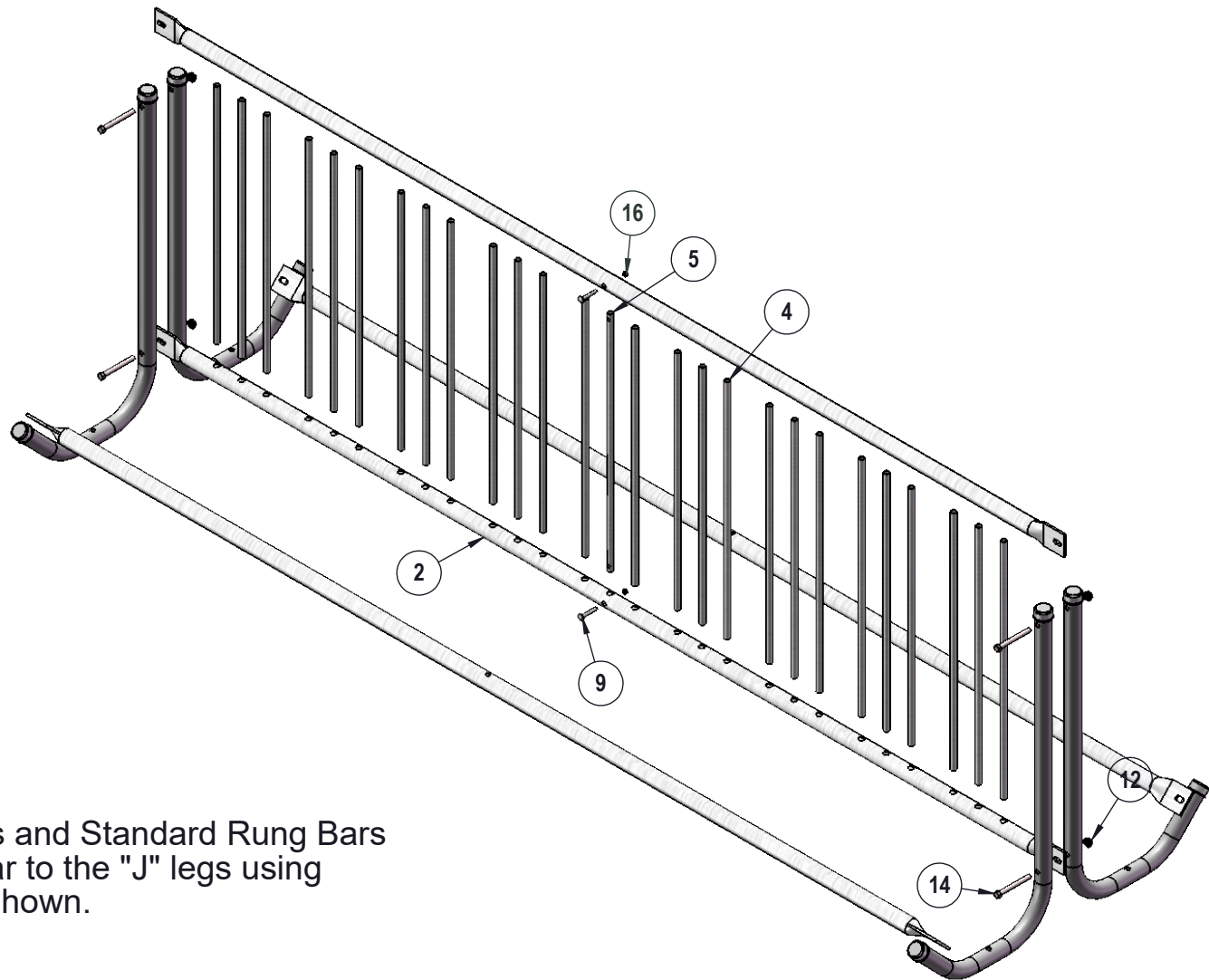
ITEM NO.	PartNo	DESCRIPTION	QTY
1	5503-J	Modern "J" Leg	4
2	01-02-0038	10' Modern Support Bar	2
3	01-02-0037	10' Modern Side Bar	2
4	01-02-0001	Standard Rung Bar	26
5	01-02-0001D	Rung Bar (Drilled)	1
6	44-01-0001	1 5/8" OD Galvanized Metal Cap, #34-1	10
7	01-02-0039	10' Modern Cross Bar	1
8	01-02-0021	4" Staub	2
9	33-06-0002	5/16" x 2" Carriage Bolt (Zinc)	2
10	33-06-0013	3/8" x 2 1-2" Carriage Bolt (Zinc)	8
11	33-06-0018	7/16" x 2-1/2" Carriage Bolt (zinc)	4
12	33-03-0015	7/16" Flange Nut (Zinc)	8
13	33-03-0005	3/8" Flange Nut (Zinc)	8
14	33-06-0072	7/16" x 4" Machine Bolt	4
15	44-01-0004	#164 T-Clamp	8
16	33-01-0001	5/16" Hex Nut (Zinc)	1

STEP 1



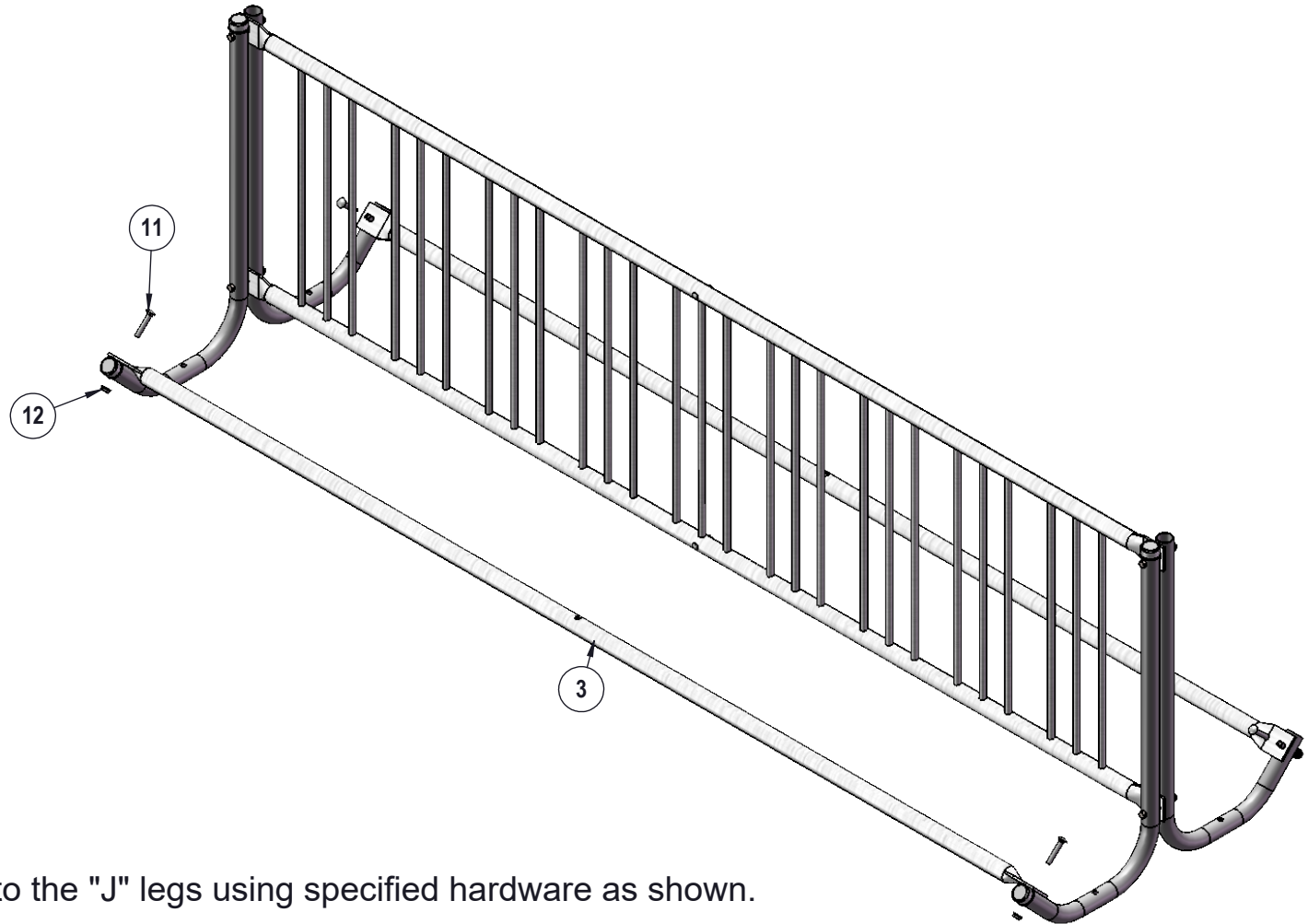
Attach the metal caps to the "J" legs and 4" Staub as shown.

STEP 2



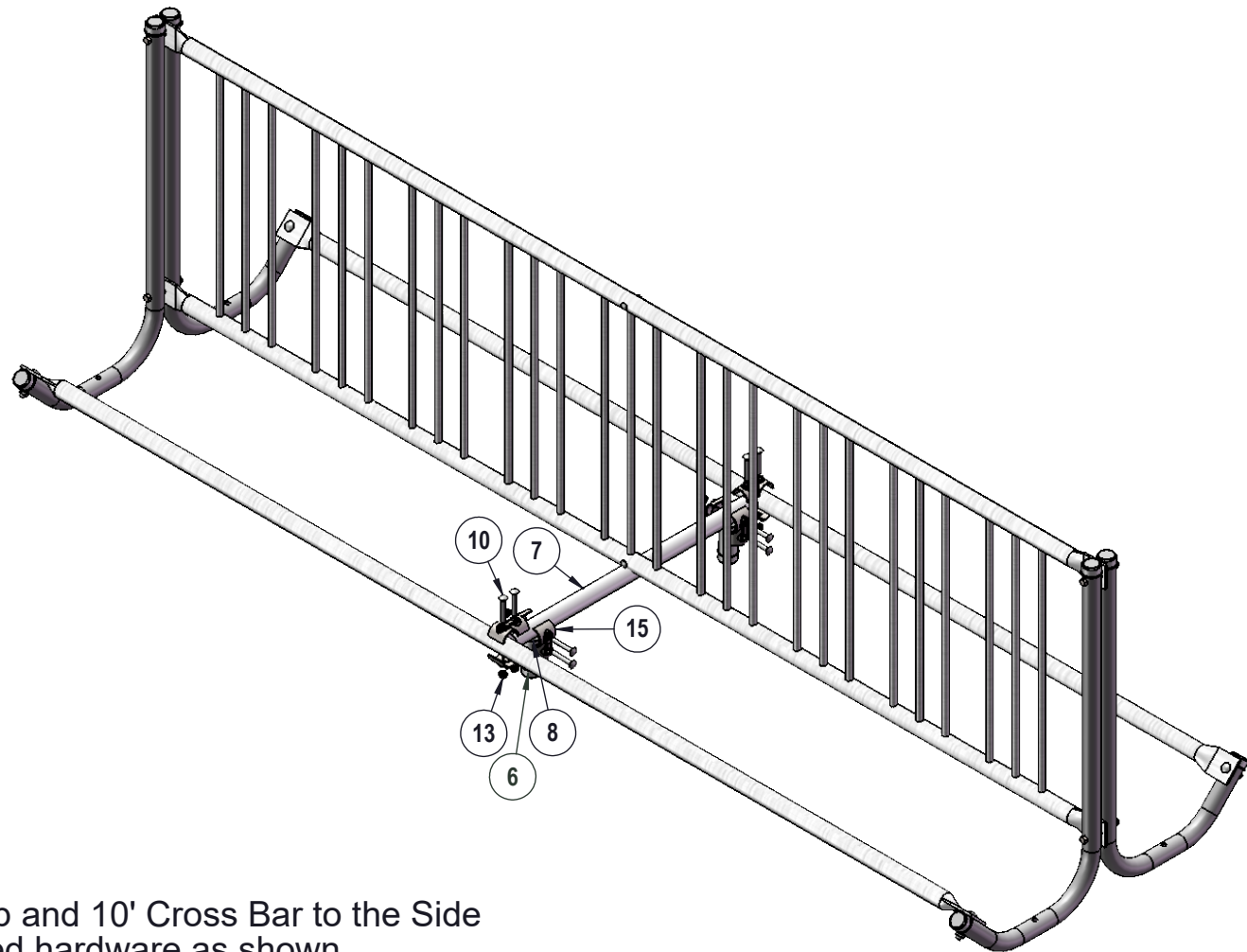
Attach the Support Bars and Standard Rung Bars and the Drilled Rung Bar to the "J" legs using specified hardware as shown.

STEP 3



Attach the Side Bars to the "J" legs using specified hardware as shown.

STEP 4



Attach the 4" Staub and 10' Cross Bar to the Side Bars using specified hardware as shown.

OVERALL DIMENSIONS

