Overhead View For Positioning Park Bench Legs
Diagram #1

Side View of Bench Slab with 4 Threaded Rods Inserted
Diagram #2

Exposed surface
4 Threaded Rods inserted with 5 inches above bench surface

Smooth surface
1/2" inserts

Leg 52"
BACK
Seat 15"
Slab
FRONT 72"
Exposed surface 4 Threaded Rods inserted with 5 inches above bench surface
Smooth surface 1/2" inserts

Seat Bottom Brackets

57" Tip to Tip

Leg

15"

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Parts List For Park Bench

Diagram 3

- 8 x 1⅜" washers
- 4 x Threaded Rods (5¼" x ½")
- 8 x 1¼" x ½" hex bolts
- 4 - seat plates (3¾" x 2¼")
- 4 x ⅛" washers
- 4 x ⅞" lockwashers
- 4 x ½" acorn nuts
**Installation Instructions for Park Benches**

These instructions apply to:  
- Commercial Park Bench (#155)  
- Urban Commando Park Benches

**Tools Required:** 3/4" socket wrench. 2 People.

**Note:** Handle ALL concrete parts carefully.  (Bumping pieces together will cause chips and cracks.)

<table>
<thead>
<tr>
<th>Step 1</th>
<th>Bolt 4 seat plates to legs using 1 1/4&quot; bolts and 1 3/8&quot; washers.</th>
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<tbody>
<tr>
<td>Step 2</td>
<td>Place the legs 52&quot; apart, from inside edge to inside edge. Make sure the legs are square by measuring from the back tip of 1 leg to the front tip of the opposite leg, it should be 57&quot;. See diagram 1. This step is very important otherwise the bench will not fit together properly.</td>
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<tr>
<td>Step 3</td>
<td>Position the seat onto the legs and start, but do not tighten 4 bolts (1 and 1/4&quot;) and 4 washers (1 and 3/8&quot;).</td>
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<tr>
<td>Step 4</td>
<td>Turn the back over face down (on packing foam to avoid scratching) and insert 4 threaded rods into the inserts so that there is 5&quot; protruding from the concrete surface. See diagram 2.</td>
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<tr>
<td>Step 5</td>
<td>Carefully &quot;hang&quot; the back onto the bench legs through the holes in the legs. Be careful not to damage the threads on the threaded rods. Important to insert all 4 rods through the legs at the same time.</td>
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<tr>
<td>Step 6</td>
<td>Onto each of the 4 threaded rods, put 1 washer (1 1/8&quot;) followed by 1 lockwasher (7/8&quot;) and then 1 acorn nut (1/2&quot;).</td>
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<tr>
<td>Step 7</td>
<td>Tighten each acorn nut using a 3/4&quot; socket wrench. Tighten until the back is flush with the leg. Do not over tighten.</td>
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<tr>
<td>Step 8</td>
<td>Align the seat so that the ends are in alignment with the back. Tighten the 4 bolts to the 4 plates. Do not over tighten.</td>
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</table>

**Highly recommended to apply fresh coat of sealer before each winter**
Anchor Bracket Bolt Down Detail

Leg 52"

Leg 60"

Leg

BACK 25"

18.5"

Seat Slab

Bolt Down Bracket Recessed in leg bottom

49"

FRONT 25"