Sonoma Series™ VALUE
Assembly Instructions
for Tables with Right Front Crank
Parts for 3-leg tables, grouped by carton

There are three different Value legs. If not put together in the correct order, the table will not function properly. Legs are designated as 1, 2 or 3.

A Tabletop (size and shape differ for each model) Qty: 1

For assembly of two-piece tops, please refer to separate instructions.

B Leg 1: Right Leg Qty: 1

C Leg 2: Center Leg Qty: 1

D Leg 3: Left Leg Qty: 1

E Side Leg Feet Qty: 2

F Center Leg Foot Qty: 1

G Crossbars (packaged in pairs) Qty: 2

H Crank Tubes Qty: 2

I Side Leg Top Brackets Qty: 2

J Center Leg Top Bracket Qty: 1

K Foot caps Qty: 6

L Leveling Glides Qty: 6

M Side Entry Hex Shafts Qty: 2

N Crank Handle Hex Shaft Qty: 1

O Front Entry Hex Shaft Qty: 1

P Crossbar Brackets Qty: 2

Q Center Leg Z-Bend Bracket Qty: 1

R Crank Handle Assembly Qty: 1

S ¾” Button head Machine Screws Qty: 20

T ¾” Lock Washers Qty: 20

U ½32” Allen Wrench Qty: 1

V #12 x ¾” Wood Screws Qty: 30
## Parts for 2-leg tables, grouped by carton

<table>
<thead>
<tr>
<th>Part</th>
<th>Description</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>Tabletop (size and shape differ for each model)</td>
<td>1</td>
</tr>
<tr>
<td>B</td>
<td>Leg 1: Right Leg</td>
<td>1</td>
</tr>
<tr>
<td>C</td>
<td>Leg 2: Left Leg</td>
<td>1</td>
</tr>
<tr>
<td>D</td>
<td>Foot caps</td>
<td>4</td>
</tr>
<tr>
<td>E</td>
<td>Crossbar Brackets</td>
<td>2</td>
</tr>
<tr>
<td>F</td>
<td>Side Entry Hex Shaft</td>
<td>1</td>
</tr>
<tr>
<td>G</td>
<td>Crank Handle Hex Shaft</td>
<td>1</td>
</tr>
<tr>
<td>H</td>
<td>Leveling Glides</td>
<td>4</td>
</tr>
<tr>
<td>I</td>
<td>Leg Top Brackets</td>
<td>2</td>
</tr>
<tr>
<td>J</td>
<td>Crank Handle Assembly</td>
<td>1</td>
</tr>
<tr>
<td>K</td>
<td>Side Entry Hex Shaft</td>
<td>1</td>
</tr>
<tr>
<td>L</td>
<td>Crank Handle Hex Shaft</td>
<td>1</td>
</tr>
<tr>
<td>M</td>
<td>Crossbar Brackets</td>
<td>2</td>
</tr>
<tr>
<td>N</td>
<td>Stiffener Brackets</td>
<td>2</td>
</tr>
<tr>
<td>O</td>
<td>#12 x ¾” Wood Screws</td>
<td>26</td>
</tr>
<tr>
<td>P</td>
<td>¾” Button head Machine Screws</td>
<td>12</td>
</tr>
<tr>
<td>Q</td>
<td>¾” Lock Washers</td>
<td>12</td>
</tr>
<tr>
<td>R</td>
<td>⅜” Allen Wrench</td>
<td>1</td>
</tr>
<tr>
<td>S</td>
<td>Leg Feet (packaged separately)</td>
<td>2</td>
</tr>
<tr>
<td>T</td>
<td>Crank Tube</td>
<td>1</td>
</tr>
</tbody>
</table>

There are two different Value legs. If not put together in the correct order, the table will not function properly. Legs are designated as 1 or 2.
Verify that you have all hardware and tools needed for table assembly

Check your cartons against the list on page 2 or 3 to verify that you have all the parts needed.

You will also need the following tools:

#2 tip Phillips screwdriver
and
7/16" combination wrench

Identify the legs and their orientation

Examine top of each leg to determine leg number.

Arrange legs as shown in diagram.

Legs must be positioned in correct orientation for table to function. Note that when you are assembling the table upside down, the orientation will be reversed.

To identify the leg number, look inside the top of the legs and you will see a number marking (1, 2 or 3) on the bracket. Legs can also be determined by their gear mechanisms as follows:

- **Leg 1:** Top and side drive
- **Leg 2:** Two side drives at 90°
- **Leg 3:** Straight through side drive

3-Leg tables only

Top view when legs are right side up
3 Attach Top Brackets to Legs (repeat for each leg)

Attach Top Bracket to smallest end of each leg using two Button head Machine Screws and Lock Washers for each leg.

![Diagram](image1)

**For 3-Leg tables, Leg 2 (center leg) uses the short Top Bracket (J).**

4 Attach Feet (repeat for each leg)

- **a** Remove and discard silver transit screws securing plates to bottom of legs.

  **DO NOT REMOVE CENTER SCREW OR PLATE.**

- **b** Insert Foot Caps into ends of each Foot.
  
  Screw in Leveling Glides.

  Slide feet onto legs and attach with two Button head Machine Screws and Lock Washers.

![Diagram](image2)

**For 3-Leg tables, Leg 2 (center leg) uses the short Foot (F).**

For 2-Leg Tables, proceed to step 8.
For 3-Leg Tables: Attach Crossbar Brackets

Turn legs upside down.

- Remove nuts and lock washers from leg studs.
- Slide Crossbar Brackets onto studs and reinstall nuts and lock washers. Note how the flange orients to the leg.

For 3-Leg Tables: Secure Center Leg to Table

For base-only products, proceed to step 7.

Attach Leg 2 (center leg) to table using four Wood Screws provided. Use locating holes. If you use an electric screwdriver, be sure it is on the lowest torque setting to avoid stripping the threads.
7 For 3-Leg Tables: Attach Crank Tubes and Crossbars to Leg 2

a Use Front Entry Hex Shaft to connect Crank Tube to gear mechanism in side of leg pointing to Leg 3 (left leg).

b Use Side Entry Hex Shaft to connect Crank Tube to gear mechanism in other side of leg 2. See diagram for correct placement and orientation.

c Slide Crossbars over Leg Brackets on Leg 2 and secure using two Lock Washers and Button head Machine Screws for each Crossbar.

For 3-Leg Tables, proceed to step 9.

8 For 2-Leg Tables: Attach Stiffener and Crossbar Brackets to Legs (repeat for both legs)

Turn legs upside down.

a Remove nuts and lock washers from leg studs.

b Slide Stiffener Bracket onto studs with concave side facing the leg.

c Slide Crossbar Brackets onto studs and reinstall nuts (but not lock washers). Note how the flange orients to the leg.
9 Attach Left Leg to Crank Tube, Crossbar and Table

a Use second Side Entry Hex Shaft to connect Left Leg to Crank Tube, inserting short end of shaft into leg and long end through Crank Handle Assembly and into Crank Tube.

b Slide Crossbar over Crossbar Bracket on Left Leg and secure using two Lock Washers and Button head Machine Screws.

c For base-only version, proceed to step 10.

Attach top plate of Leg to desk using 10 Wood Screws provided. Use locating holes. If you use an electric screwdriver, be sure it is on the lowest torque setting to avoid stripping the threads.

Note that the Stiffener Bracket shown between the leg and the Crossbar Bracket applies only to 2-Leg Tables.

10 Attach and Connect Right Leg (Leg 1) and Crank Handle

a Attach Crank Handle Assembly to Crank Tube, using Crank Handle Hex Shaft. Insert short end into leg and long end through Crank Handle Assembly and into Crank Tube.

b Slide Crossbar over Leg Bracket on Leg 1 and secure using two Lock Washers and Button head Machine Screws.

For base-only version, proceed to step 11.

Attach top plate of Leg 1 to desk using 10 Wood Screws provided. Use locating holes. If you use an electric screwdriver, be sure it is on the lowest torque setting to avoid stripping the threads.

c Attach Crank Handle Assembly to desk using remaining 6 Wood Screws, but do not tighten them at this point.

Gently pull out the handle and test that it will clear the table so that it can be rotated.

If you have a Workrite Tabletop, proceed to step 12.
For Base-Only version: Secure Table Base to Tabletop

Position the leg assembly on the face-down table top. Center the assembly on the table so that neither of the side legs overlap the edge. Mark the first two pilot holes to ensure that your table will be positioned correctly as detailed below before drilling the remaining holes.

The front right mounting hole for the crank handle must be positioned precisely $4\frac{7}{8}''$ from the absolute edge of the table as shown in the diagram.

The front left mounting hole for Leg 1 must be positioned precisely $10\frac{7}{8}''$ from the absolute edge of the tabletop as shown in the diagram if you have a 30" base version, or $4\frac{7}{8}''$ from the absolute edge of the table if you have a 24" base version.

Be sure there is enough clearance in front of the crank handle for crank rotation and hand clearance.

Drill and insert screws for these two holes first, then use the other screw holes to mark the location of the remaining 28 holes. Attach the desk at all points, but do not tighten the screws that attach the crank handle at this time.

Tighten Crank Handle to Desk

Push Crank Handle Assembly as close to leg as possible, ensuring clips on hex rod are flush against leg and gear box.

While pushing on crank assembly, tighten Wood Screws connecting bracket to desk.

Tighten screws connecting handle to desk.
Final Step

Flip table over and adjust Leveling Glides if required so that table is steady and does not rock.

Pull out and turn handle to raise or lower table.

Replacement Part Numbers

Center Leg Crossbar (Z-Bend) Bracket ............5513915
Center Leg Foot - Graphite...............................6400264
   Silver ........................................6400263
Center Leg Top Bracket .................................5512974
Crank Handle Assembly .................................6100078
Crank Tube ................................................6000004-xx.xxx" (consult factory for length)
Crossbar - Graphite ....................................6000002-xx"
   Silver ........................................6000001-xx"
Foot Cap ..................................................3500088
Hardware Kit ............................................4200101 (all screws and washers, and Allen wrench)
Hex Shaft Kit ............................................4206668
Leg 1 - Graphite .........................................6500006
   Silver .................................................6500005
Leg 2 - Graphite .........................................6500008
   Silver .................................................6500007
Leg 3 - Graphite .........................................6500010
   Silver .................................................6500009
Leveling Glide ............................................3300252
Side Leg Crossbar Bracket .............................5512863
Side Leg Foot (20") - Graphite .......................6400266
   Silver .................................................6400265
Side Leg Top Bracket ..................................5512972
Stiffener Bracket - Graphite .........................5500104-02
   Silver .................................................5500104-01

1 - Applies to 3-Leg Tables only
2 - Applies to 2-Leg Tables only