MODULAR DRAWER & CLOSED LEG WORKCENTER
ASSEMBLY INSTRUCTIONS

A. ASSEMBLY PROCEDURE

1. INSTALL SHELF SUPPORT ANGLES AS SHOWN IN STEP 1.
2. MODULAR CABINET RISER INSTALLATION AS SHOWN IN STEP 2.
3. ASSEMBLE HALF SHELF AS SHOWN IN STEP 3. DO NOT TIGHTEN THE BOLTS UNTIL THE WORKCENTER IS COMPLETELY ASSEMBLED.
4. FASTEN STEEL TOP IN PLACE AS SHOWN IN STEP 4. TIGHTEN ALL FASTENERS SECURELY.
5. ASSEMBLE WOOD TOP IN PLACE AS SHOWN IN STEP 5.

B. LIST OF WORKCENTER TOP MATERIALS AVAILABLE

Dimensions

34” HIGH
60”, 72” OR 96” LONG
30” DEEP

Note

MODULAR DRAWER CABINET CAN BE ASSEMBLED IN THE RIGHT OR LEFT HAND SIDE OF WORKCENTER (OPPOSITE LEG REQUIRED TO REVERSE CLOSED LEG).
Step 1

A. ASSEMBLY PROCEDURE

**SHELF SUPPORT ANGLES INSTALLATION**

1. **INSTALLATION OF ANGLE IN LEG**
   - #13154 SCREW
   - #9502 SUPPORT ANGLE
   - #13154 TRUSS HD MACH SCREW 5/16" X 3/4"
   - #13051 TWIN WHIZZ LOCKNUT 5/16" - 18 (2 PER ANGLE)

2. **INSTALLATION OF ANGLE IN RISER**
   - #7423 RISER FOR 34" BENCH HEIGHT
   - #9504 SHELF SUPPORT ANGLE
   - #13154 SCREW
   - NOTE: USE THE UPPER ROW OF HOLES IN SHELF SUPPORT ANGLE.
   - NOTE: USE THE OUTSIDE HOLES IN ANGLE TO BOLT IT IN RISER AS SHOWN.

NOTE

FOR 34" HIGH WORKCENTER

IF YOU HAVE THE CABINET IN THE RIGHT HAND SIDE OF THE WORKCENTER USE THE 2 – 2' PAIR OF HOLES TO BOLT THE ANGLE.

IF YOU HAVE THE CABINET IN THE LEFT HAND SIDE OF THE WORKCENTER USE THE 4 – 4' PAIR OF HOLES TO BOLT THE ANGLE.

NOTE

TIGHTEN ALL FASTENERS SECURELY.
Step 2  CABINET RISER INSTALLATION

NOTE
INSTALL RISER ON THE LEFT HAND OF THE CABINET IF YOU HAVE A RIGHT HAND CABINET BENCH AS SHOWN.
INSTALL RISER ON THE RIGHT HAND OF CABINET IF YOU HAVE A LEFT HAND CABINET BENCH.

NOTE
TIGHTEN ALL FASTENERS SECURELY.

#13154 TRUSS HD MACH SCREW
5/16" X 3/4"
#13051 TWIN WHIZZ LOCKNUT
5/16" – 18
(4 PER RISER)

FULL SCALE
### Step 3

**HALF SHELF ASSEMBLY**

<table>
<thead>
<tr>
<th>HALF SHELF</th>
<th>BENCH LENGTH</th>
<th>HALF SHELF DIMENSIONS</th>
<th>TO USE WITH DRAWER UNIT</th>
</tr>
</thead>
<tbody>
<tr>
<td>#6172</td>
<td>60&quot;</td>
<td>13 1/2&quot; X 28 17/32</td>
<td>30&quot; WIDE</td>
</tr>
<tr>
<td>#6173</td>
<td>72&quot;</td>
<td>13 1/2&quot; X 40 17/32</td>
<td>30&quot; WIDE</td>
</tr>
<tr>
<td>#6174</td>
<td>96&quot;</td>
<td>13 1/2&quot; X 64 17/32</td>
<td>30&quot; WIDE</td>
</tr>
<tr>
<td>#6106</td>
<td>60&quot;</td>
<td>13 1/2&quot; X 36 1/32</td>
<td>22 1/2&quot; WIDE</td>
</tr>
<tr>
<td>#6107</td>
<td>72&quot;</td>
<td>13 1/2&quot; X 48 1/32</td>
<td>22 1/2&quot; WIDE</td>
</tr>
<tr>
<td>#6108</td>
<td>96&quot;</td>
<td>13 1/2&quot; X 72 1/32</td>
<td>22 1/2&quot; WIDE</td>
</tr>
</tbody>
</table>

**NOTE**

Do not tighten the bolts until the workcenter is completely assembled.

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#13154 TRUSS HD MACH SCREW 5/16" X 3/4"

#13051 TWIN WHIZZ LOCKNUT 5/16" – 18 (4 PER SHELF)

FULL SCALE
Step 4 STEEL TOP ASSEMBLY

a. SHIM ANGLE INSTALLATION

END RAILS (16 GA.)
LEFT HAND SIZE RIGHT HAND
#7417L 30” STEEL #7417R

NOTE
OPTIONAL END RAILS AND AERIAL SHELF MUST BE ATTACHED AT THIS POINT. IF YOU HAVE AN AERIAL SHELF SEE THOSE INSTALLATION INSTRUCTIONS.

NOTE
INSTALL ONE SHIM ANGLE TO THE RIGHT HAND END OF THE TOP IF YOU HAVE THE CABINET TO THE RIGHT. INSTALL ONE SHIM ANGLE TO THE LEFT HAND END OF THE TOP IF YOU HAVE THE CABINET TO THE LEFT. THE NAME "EQUIPTO" IS TO BE TOWARD THE FRONT OF THE BENCH.

#13154 TRUSS HD MACH SCREW 5/16” X 3/4”
#13051 TWIN WHIZZ LOCKNUT 5/16” – 18 (1 PER END RAIL)

#13165 FLAT HEAD BOLT 1/4” X 1”
#13131 HEX NUT 1/4” (4 PER SHIM)

FULL SCALE

b. STEEL TOP INSTALLATION

FOR HARDBOARD ON STEEL, AFTER TOP IS ATTACHED INSERT PLUGS AS SHOWN.

#10206 – 3/4” DIA. PLUG

NOTE
TIGHTEN ALL FASTENERS SECURELY.

NOTE
THE NAME "EQUIPTO" IS TO BE TOWARD THE FRONT OF THE BENCH.

#13153 SCREW

#13165 FLAT HEAD BOLT 1/4” X 1”
#13131 HEX NUT 1/4” (4 PER LEG)

FULL SCALE

#13153 HEX HEAD CAP SCREW 5/16–18 x 3/4” (2 PER CABINET)

FULL SCALE
Step 5  WOOD TOP ASSEMBLY

a. SHIM ANGLE INSTALLATION

NOTE
THE ROUNDED EDGE OF TOP IS TO BE TOWARD THE FRONT OF THE BENCH.

NOTE
TURN THE WOOD TOP UPSIDE DOWN. AFTER THE BACK RAIL IS IN POSITION AND FASTENED TO THE REAR FLANGES OF THE END RAILS, DRILL 3/16"DIA. X 1" DEEP PILOT HOLES IN THE REAR EDGE OF THE WOOD TOP.

NOTE
INSTALL ONE SHIM ANGLE TO THE RIGHT (LEFT) END OF THE TOP IF YOU HAVE A RIGHT (LEFT) HAND CABINET BENCH.

END RAILS (16 GA.)

<table>
<thead>
<tr>
<th>LEFT HAND</th>
<th>SIZE</th>
<th>RIGHT HAND</th>
</tr>
</thead>
<tbody>
<tr>
<td>#7420L 30&quot; WOOD</td>
<td>#7420R</td>
<td></td>
</tr>
</tbody>
</table>

#13156 SCREW

#13154 SCREW

NOTE
OPTIONAL BACK AND END RAILS AND AERIAL SHELF MUST BE ATTACHED AT THIS POINT. IF YOU HAVE AN AERIAL SHELF SEE THOSE INSTALLATION INSTRUCTIONS.

BACK RAILS
#7405 - 60"
#7406 - 72"
#7411 - 96"

#13156 HEX WASHER HEAD TAPPING SCREW
1/4" - 14 x 1"
(4 PER SHIM ANGLE)
(4 PER BACK RAIL)

#13154 TRUSS HD MACH SCREW
5/16" X 3/4"
#13051 TWIN WHIZZ LOCKNUT
5/16" - 18
(1 PER END RAIL)
Step 5  WOOD TOP ASSEMBLY

(CONTINUATION)

b. WOOD TOP INSTALLATION

NOTE
TIGHTEN ALL FASTENERS SECURELY.

NOTE
THE ROUNDED EDGE OF TOP IS TO BE TOWARD THE FRONT OF THE BENCH.

#13153 SCREW

#13156 SCREW

#13156 HEX WASHER HEAD TAPPING SCREW 1/4" - 14 x 1" (4 PER LEG)

#13153 HEX HEAD CAP SCREW 5/16-18 x 3/4" (2 PER CABINET)
### MATERIALS FOR STEEL TOP

<table>
<thead>
<tr>
<th>Steel (12 GA.)</th>
<th>Hardboard On Steel (12 GA.)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Flange Down</strong></td>
<td><strong>Flange Up</strong></td>
</tr>
<tr>
<td>#11480D 30” x 60”</td>
<td>#11480</td>
</tr>
<tr>
<td>#11481D 30” x 72”</td>
<td>#11481</td>
</tr>
<tr>
<td>#11482D 30” x 96”</td>
<td>#11482</td>
</tr>
<tr>
<td><strong>Flange Down</strong></td>
<td><strong>Flange Up</strong></td>
</tr>
<tr>
<td>#11498D 30” x 60”</td>
<td>#11498</td>
</tr>
<tr>
<td>#11499D 30” x 72”</td>
<td>#11499</td>
</tr>
<tr>
<td>#11500D 30” x 96”</td>
<td>#11500</td>
</tr>
</tbody>
</table>

### MATERIALS FOR WOOD TOP

- **Bonded Wood** 1–3/4” Thick
  - #12348 30” x 60”
  - #12349 30” x 72”
  - #12378 30” x 96”

- **Conductive** 1–1/4” Thick
  - #12305 30” x 60”
  - #12306 30” x 72”
  - #12380 30” x 96”

- **Laminated Maple** 1–3/4” Thick
  - #12339 30” x 60”
  - #12340 30” x 72”
  - #12376 30” x 96”

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**Note**

See additional accessory instructions:

- #51910ASY WORKBENCH DRAWERS
- #42227 AERIAL SHELF & PICK RACK KITS
- #42960A–B PRODUCTION BOOSTER AERIAL SHELF

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