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).
A. ASSEMBLY PROCEDURE

Step 1

SHELF SUPPORT ANGLES INSTALLATION

a. INSTALLATION OF ANGLE IN LEG

[Diagram of a shelf support angle installation]

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

#13051 TWIN WHIZZ LOCKNUT
5/16" - 18
(2 PER ANGLE)

b. INSTALLATION OF ANGLE IN RISER

[Diagram of a shelf support angle installation on a riser]

#7423 RISER FOR 34" BENCH HEIGHT

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 SCREW
5/16" X 3/4"
#13051 TWIN WHIZZ LOCKNUT
5/16" - 18
(4 PER RISER)

#7423 RISER
FOR 34" HIGH WORKCENTER
Step 3  
HALF SHELF ASSEMBLY

<table>
<thead>
<tr>
<th>HALF SHELF</th>
<th>BENCH LENGTH</th>
<th>HALF SHELF DIMENSIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>#6172</td>
<td>60&quot;</td>
<td>13 1/2&quot; X 28 17/32</td>
</tr>
<tr>
<td>#6173</td>
<td>72&quot;</td>
<td>13 1/2&quot; X 40 17/32</td>
</tr>
<tr>
<td>#6174</td>
<td>96&quot;</td>
<td>13 1/2&quot; X 64 17/32</td>
</tr>
</tbody>
</table>

#13154 SCREW

#7890 CLOSED LEG

#9502 SUPPORT ANGLE

NOTE
DO NOT TIGHTEN THE BOLTS UNTIL THE WORKCENTER IS COMPLETELY ASSEMBLED.

#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.)

<table>
<thead>
<tr>
<th>LEFT HAND SIZE</th>
<th>RIGHT HAND SIZE</th>
</tr>
</thead>
<tbody>
<tr>
<td>7417L 30&quot; STEEL</td>
<td>7417R</td>
</tr>
</tbody>
</table>

**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.

![Diagram with screws and bolts for shim angle installation]

b. STEEL TOP INSTALLATION

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

**NOTE**

TIGHTEN ALL FASTENERS SECURELY.

![Diagram showing steel top installation with screws and bolts]

**NOTE**

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

![Diagram with additional screws and bolts for steel top installation]
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</td>
<td>30&quot; WOOD</td>
<td>#7420R</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>#7405</th>
<th>60&quot;</th>
</tr>
</thead>
<tbody>
<tr>
<td>#7406</td>
<td>72&quot;</td>
</tr>
<tr>
<td>#7411</td>
<td>96&quot;</td>
</tr>
</tbody>
</table>

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

#13156 TRUSS HD MACH SCREW 5/16" X 3/4"  #13051 TWIN WHIZZ LOCKNUT 5/16" - 18 (1 PER END RAIL)
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 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)
BENCH TOP MATERIALS AVAILABLE

1. MATERIALS FOR STEEL TOP

<table>
<thead>
<tr>
<th>STEEL (12 GA.)</th>
<th>HARDBOARD ON STEEL (12 GA.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>FLANGE DOWN</td>
<td>SIZE</td>
</tr>
<tr>
<td>#11480D</td>
<td>30&quot; x 60&quot;</td>
</tr>
<tr>
<td>#11481D</td>
<td>30&quot; x 72&quot;</td>
</tr>
<tr>
<td>#11482D</td>
<td>30&quot; x 96&quot;</td>
</tr>
</tbody>
</table>

2. MATERIALS FOR WOOD TOP

BONDED WOOD 1-3/4" THICK

CONDUCTIVE 1-1/4" THICK

<table>
<thead>
<tr>
<th>#1234830&quot; x 60&quot;</th>
<th>#1234930&quot; x 72&quot;</th>
<th>#1237830&quot; x 96&quot;</th>
</tr>
</thead>
<tbody>
<tr>
<td>#12305 30&quot; x 60&quot;</td>
<td>#12306 30&quot; x 72&quot;</td>
<td>#12380 30&quot; x 96&quot;</td>
</tr>
</tbody>
</table>

LAMINATED MAPLE 1-3/4" THICK

| #12339 30" x 60" | #12340 30" x 72" | #12376 30" x 96" |

NOTE

SEE ADDITIONAL ACCESSORY INSTRUCTIONS:
#51910ASY WORKBENCH DRAWERS
#42227 AERIAL SHELF & PICK RACK KITS
#42960A-B PRODUCTION BOOSTER AERIAL SHELF

51530ASY © 1991 BY EQUIPTO
REPRODUCTION STRICTLY FORBIDDEN