CLOSED – LEG BENCH
ASSEMBLY INSTRUCTIONS

A. CLOSED LEG AND CABINET BENCH
COMBINATIONS

B. ASSEMBLY PROCEDURE:

1. ASSEMBLE BACK STRINGER AS SHOWN IN STEP 1. DO NOT TIGHTEN THE BOLTS UNTIL THE WORKBENCH IS COMPLETELY ASSEMBLED.

2. ASSEMBLE HALF SHELF AS SHOWN IN STEP 2. DO NOT TIGHTEN THE BOLTS UNTIL THE WORKBENCH IS COMPLETELY ASSEMBLED.

3. FASTEN STEEL BENCH TOP IN PLACE AS SHOWN IN STEP 3. TIGHTEN ALL FASTENERS SECURELY.

4. INSTALL FILLERS FOR 96” STEEL TOP AS SHOWN IN STEP 4.

5. ASSEMBLE WOOD TOP ON BENCH AS SHOWN IN STEP 5. TIGHTEN ALL FASTENERS SECURELY.

6. ADDITIONAL NOTES FOR INSTALLING HARDBOARD ON STEEL PLUGS, DRAWER STOPS AND DRAWER LINERS.

C. LIST OF BENCH TOP MATERIALS AVAILABLE

1. MATERIALS FOR STEEL TOP.
2. MATERIALS FOR WOOD TOP.
CLOSED LEG AND CABINET BENCH COMBINATIONS

210 SERIES & 215 SERIES

240 SERIES

245 SERIES

250 SERIES

255 SERIES

260 SERIES
ASSEMBLY PROCEDURE

Step 1
BACK STRINGER ASSEMBLY
FOR #210 AND 215 SERIES ONLY

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

NOTE
USE INSIDE HOLES IN STRINGER.

#7890 CLOSED LEG—LH

#7889 CLOSED LEG—RH

#10251 BACK STRINGER
4 5/8 X 46 3/4"
FOR 48" LONG BENCH

#10252 BACK STRINGER
4 5/8 X 58 3/4"
FOR 60" LONG BENCH

#10253 BACK STRINGER
4 5/8 X 70 3/4"
FOR 72" AND 96" LONG BENCH

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

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

FULL SCALE

PATENT PENDING
Step 2

HALF SHELF ASSEMBLY

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

NOTE
COMMON SCREWS FOR BOTH HALF SHELF AND STRINGER.(2)

#6322 HALF SHELF
11 1/2" X 47 29/32"
FOR 48" LONG BENCH

#6323 HALF SHELF
11 1/2" X 59 29/32"
FOR 60" LONG BENCH

#6312 HALF SHELF
11 1/2" X 71 29/32"
FOR 72" AND 96" LONG BENCH

#6330 HALF SHELF
12" X 32 13/16"
FOR 48" LONG BENCH

#6334 HALF SHELF
12" X 44 15/16"
FOR 60" LONG BENCH

#6313 HALF SHELF
12" X 56 15/16"
FOR 72" AND 96" LONG BENCH

#13154 TRUSS HD MACH SCREW
5/16" X 3/4"
(2 PER HALF SHELF FOR 215 SERIES)

#13051 TWIN WHIZZ LOCKNUT
5/16" – 18
(6 PER HALF SHELF FOR 240, 245, 250, 255 AND 260 SERIES)

250 SERIES
255 SERIES
260 SERIES

NOTE
TO GAIN ACCESS TO THE MOUNTING HOLES IN THE DRAWER PEDESTAL, REMOVE THE TWO TOP DRAWERS.
NOTE
OPTIONAL END RAILS AND AERIAL SHELF MUST BE ATTACHED AT THIS POINT.
IF YOU HAVE AN AERIAL SHELF SEE THOSE INSTALLATION INSTRUCTIONS.

END RAILS (16 GA.)

<table>
<thead>
<tr>
<th>LEFT HAND</th>
<th>SIZE</th>
<th>RIGHT HAND</th>
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<tbody>
<tr>
<td>#7417L</td>
<td>30&quot; STEEL</td>
<td>#7417R</td>
</tr>
<tr>
<td>#7418L</td>
<td>36&quot; STEEL</td>
<td>#7418R</td>
</tr>
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NOTE
THE NAME "EQUIPTO" IS TO BE TOWARD THE FRONT OF THE BENCH.

#13165 FLAT HEAD BOLT 1/4" x 1"
#13060 KEPS NUT 1/4"
(8 PER TOP)

FULL SCALE

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

FULL SCALE
Step 4

FILLER INSTALLATION
FOR 96" STEEL TOPS ONLY

FILLER (14 GA.)

<table>
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<tr>
<th>FLANGE DOWN</th>
<th>SIZE</th>
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<tbody>
<tr>
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<tr>
<td>#7736</td>
<td>36&quot;</td>
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#13162 TRUSS HD MACH SCREW 1/4" X 1/2"
#13060 KEPS NUT 1/4"

(2 PER FILLER FOR FLANGE DOWN)
(1 PER FILLER FOR FLANGE UP)

#13165 FLAT HEAD BOLT 1/4" x 1"
#13060 KEPS NUT 1/4"

(8 PER TOP)

FULL SCALE

FULL SCALE
Step 5
WOOD TOP ASSEMBLY
(SAME FOR ALL COMBINATIONS)

NOTE
OPTIONAL END AND BACK RAILS MUST BE ATTACHED AT THIS POINT.

NOTE
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.

END RAILS (16 GA.)

<table>
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<tr>
<th>LEFT HAND</th>
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<tr>
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<td>30&quot; WOOD</td>
<td>#7420R</td>
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<tr>
<td>#7421L</td>
<td>36&quot; WOOD</td>
<td>#7421R</td>
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</table>

BACK RAILS
#7404 - 48"
#7405 - 60"
#7406 - 72"
#7411 - 96"

NOTE
POSITION THE WOOD TOP ON THE TOP OF THE LEGS WITH THE ROUNDED EDGE TO THE FRONT OF THE BENCH.

#13156 HEX WASHER HEAD TAPPING SCREW
1/4" - 14 x 1"
(8 PER WOOD TOP)
(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)
6  ADDITIONAL NOTES

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

#10206-3/4” DIA. PLUG

b. FOR DRAWER PEDESTALS INSTALL DRAWER STOPS AND LINERS FOR EACH DRAWER AS SHOWN.

#11801 LINER

#10227 STOP CLIP

#13073 PAN HD TYPE A SHT. MTL. SCREW 1/4” X 3/8” (2 PER DRAWER)

#13016 PHILLIPS PAN HD. SHT. MTL. SCREW #8 X 3/8” (2 PER DRAWER)

SEE ADDITIONAL ACCESSORY INSTRUCTIONS:

#37ASY – WORKBENCH DRAWERS
#75ASY – AERIAL SHELF & PICK RACK KITS
#81ASY – PRODUCTION BOOSTER AERIAL SHELF

C  BENCH TOP MATERIALS AVAILABLE

1  MATERIALS FOR STEEL TOP

STEEL (12 GA.)

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<tr>
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<tr>
<td>#11370D</td>
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HARDBOARD ON STEEL (12 GA.)

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<td>#441U4M</td>
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<tr>
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<td>#441U6M</td>
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<tr>
<td>#441D8M</td>
<td>30” x 96”</td>
<td>#441U8M</td>
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<tr>
<td>#442D4M</td>
<td>36” x 48”</td>
<td>#442U4M</td>
</tr>
<tr>
<td>#442D5M</td>
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<tr>
<td>#442D8M</td>
<td>36” x 96”</td>
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</table>

2  MATERIALS FOR WOOD TOP

BONDED WOOD 1–3/4” THICK

<table>
<thead>
<tr>
<th>CONDUCTIVE 1–1/4” THICK</th>
<th>LAMINATED MAPLE 1–3/4” THICK</th>
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<tbody>
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<td>#12312 30” x 48”</td>
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<td>#12305 30” x 60”</td>
<td>#12339 30” x 60”</td>
</tr>
<tr>
<td>#12306 30” x 72”</td>
<td>#12340 30” x 72”</td>
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<td>#12380 30” x 96”</td>
<td>#12376 30” x 96”</td>
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<tr>
<td>#12314 36” x 48”</td>
<td>#12341 36” x 48”</td>
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<td>#12315 36” x 60”</td>
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<td>#12316 36” x 72”</td>
<td>#12379 36” x 96”</td>
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<tr>
<td>#12381 36” x 96”</td>
<td>#12377 36” x 96”</td>
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51110ASY