

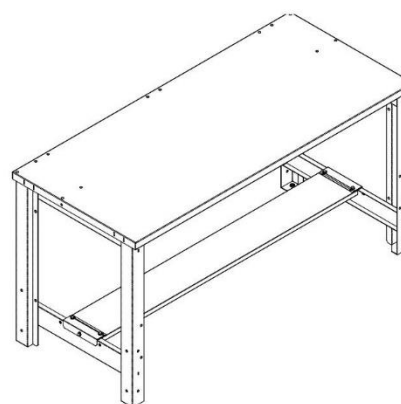
Industrial Workbench Assembly

Please use these instructions to assist in the assembly of the following:

BTWBI.700.1200
BTWBI.700.1500
BTWBI.700.1800
BTWBI.900.1200
BTWBI.900.1500
BTWBI.900.1800

Applicable across standard, heavy-duty steel and hardwood tops.

BTWBIT.ST.1200	standard mild steel
BTWBIT.ST.1500	standard mild steel
BTWBIT.ST.1800	standard mild steel
BTWBIT.HD.1200	heavy-duty steel
BTWBIT.HD.1500	heavy duty steel
BTWBIT.HD.1800	heavy duty steel
BTWBIT.HW.1200	hardwood
BTWBIT.HW.1500	hardwood
BTWBIT.HW.1800	hardwood



YOU WILL NEED:
socket set
shifter/adjustable spanner
large phillips head screwdriver
power drill
punch
hammer

STEP 1. ATTACH LEGS TO TOP

1. Align holes in legs with outer holes in rail/timber (holes 1 and 3 from either end).
2. Insert and tighten screws or bolts.

NOTE:

FOR STANDARD AND HEAVY DUTY TOP USE 4 off M10 x 20mm bolts for each leg.

FOR HARDWOOD TOP USE 4 off 3/8" x 16mm bolts for each leg.

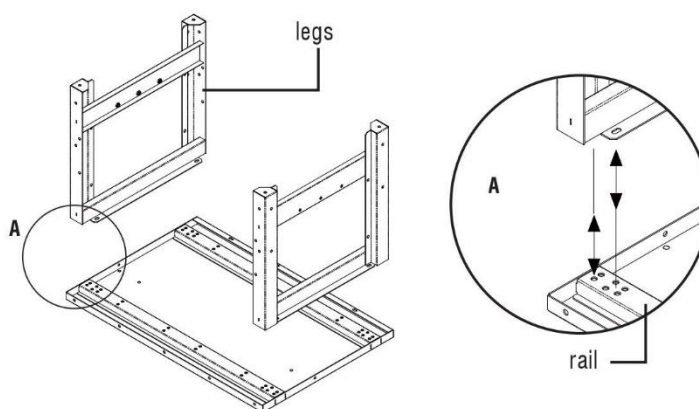


DIAGRAM. 1 ATTACH LEGS TO TOP

STEP 2. INSTALL UNDERSHELF

1. Place undershelf on the lower strut of the leg assembly, making sure the legs are 90 degrees to the benchtop.
2. Fasten to the leg strut in one of the 3 fixing positions using 2 off M10 x 20 bolts and washers.

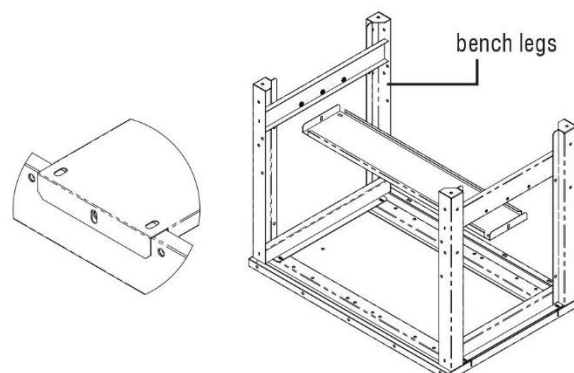


DIAGRAM. 2 INSTALL UNDERSHELF

STEP 3: ADDING CUSTOM TOP TO INDUSTRIAL WORKBENCH

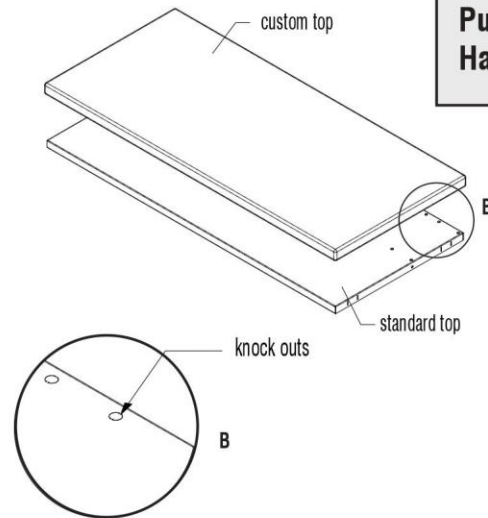
Follow these instructions when adding one of the following benchtops to your Industrial workbench

Antistatic, Stainless Steel, Formica, Hardboard
Duraloid, Antistatic rubber

IMPORTANT NOTE:

If accessories are to be added to the bench such as adjustable shelf or power panel. Please ensure knock outs on mild steel bench top are removed before fitting custom top. To remove knock outs use punch and hammer.

1. Place custom top over standard mild steel top, check that holes in mild steel top align with those in custom top. **If no holes appear use mild steel top as drilling jig to create fixing holes.**



YOU WILL NEED:
**Punch
Hammer**

STEP 4: ADDING ADJUSTABLE SHELF TO WORKBENCH

Use with BTWBI.AS.70.1200.360,
BTWBI.AS.70.1500.360 and BTWBI.AS.70.1800.360

1. Punch out the knockouts in the top and fasten the shelf frame to the benchtop.

NOTE:

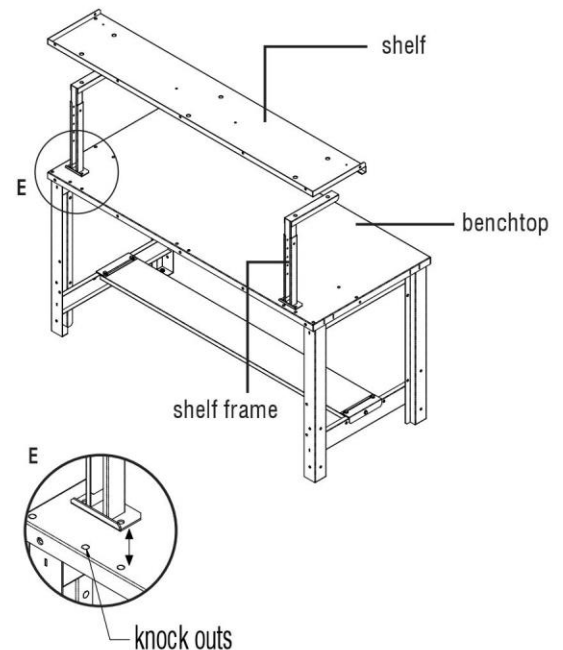
STANDARD AND HEAVY DUTY TOP - USE 2 off M10 x 20mm bolts, 2 off M10 washers and 2 off M10 nuts for each frame

HARDWOOD AND CUSTOM TOPS - USE 2 off M10 x 50mm bolts, 2 off M10 washers and 2 off M10 nuts for each frame

CUSTOM TOPS should have pre-drilled holes for this accessory

2. Place shelf on top of frame and fasten in place
USE 4 off M10 x 20mm countersunk bolts, 4 off washers and 4 off M10 nyloc nuts

M10



STEP 5: ADDING POWER PANEL TO WORKBENCH

Use with BTWBI.POWER.1200, BTWBI.POWER.1500 and
BTWBI.POWER.1800

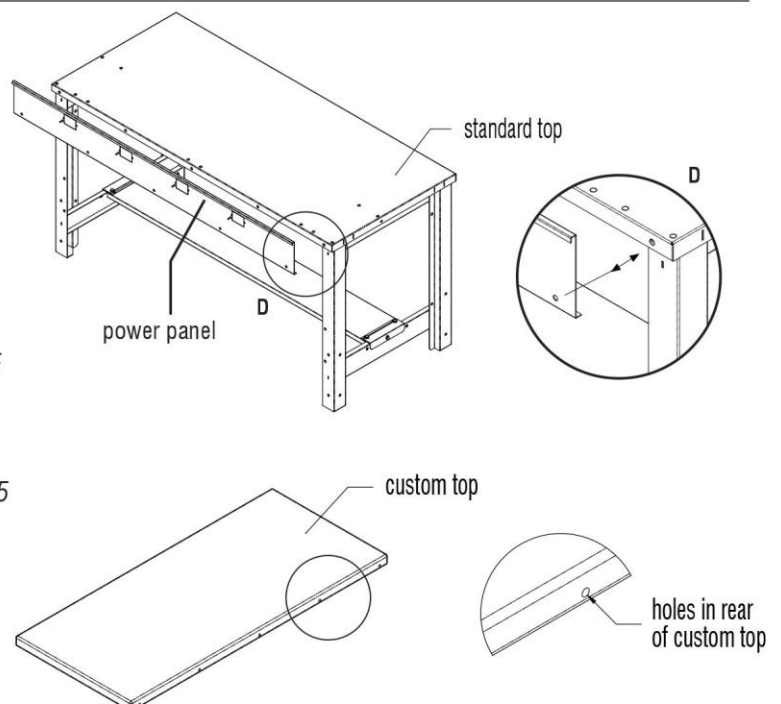
1. Attach power panel to rear of metal/timber top

NOTE:

Attach power panel to rear of metal/timber top
STANDARD, CUSTOM AND HEAVY DUTY TOP - USE 5 off M10 x 20 bolts, 5 off M10 washers and 5 off M10 nuts

HARDWOOD TOP - USE 5 off 3/8" x 16mm bolts, 5 off 5/8" washers and 5 off 5/8" nuts

CUSTOM TOPS - USE 5 off M10 x 20 bolts, 5 off M10 washers & 5 off M10 nuts. Custom tops should have pre-drilled holes for this accessory



STEP 6: ADDING DRAWER UNIT TO WORKBENCH

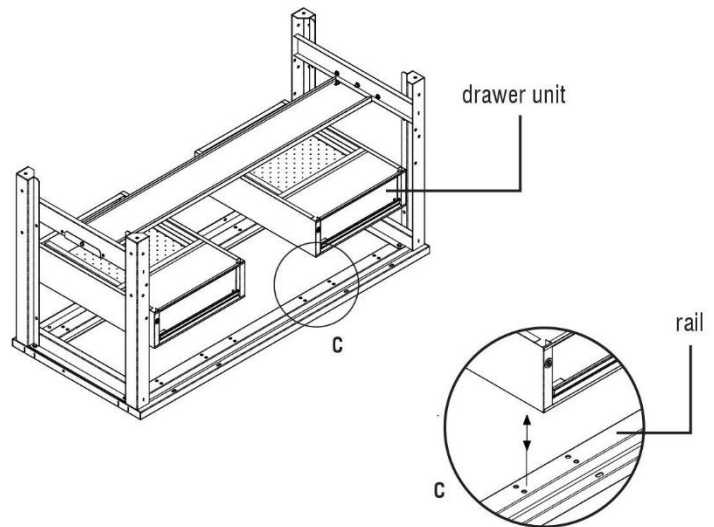
Use with BTWBI.1D.150.560

1. Remove drawer from carcass
2. Attach drawer carcass to top. Align holes in drawer carcass with holes in rail/timber (holes 4 and 5 from either end)
3. Insert & tighten screws or bolts
4. Replace drawer

NOTE:

FOR STANDARD AND HEAVY DUTY TOP USE 4 off M10 x 20mm bolts for each drawer unit.

FOR HARDWOOD TOP USE 4 off 3/8" x 16mm bolts for each drawer unit.



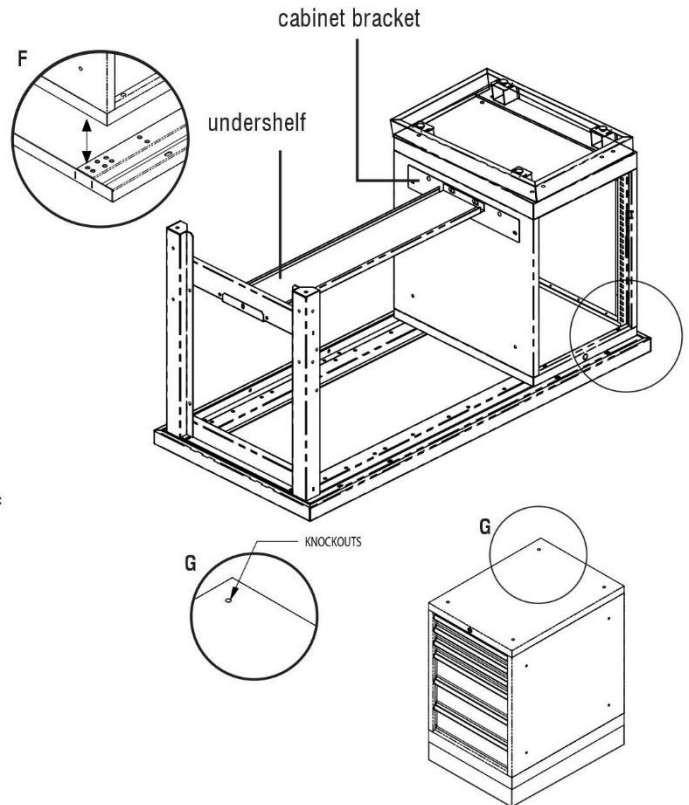
STEP 7: ADDING HIGH DENSITY CABINET TO WORKBENCH

Use with, BTCD.850.560, BTCD.850.710, BTCD.850.1010 and BTCD.850.1410 High Density cabinets can replace workbench legs ONLY on 900h benches

1. Remove upper drawers from cabinets. Attach cabinets to top (Need to punch out the knockouts on the top of the cabinet). Align holes on the top of the cabinet with outer holes in rail/timber.
2. Attach under shelf. If one leg assembly is required install undershelf between cabinet and assembly.
3. Attach cabinet bracket to undershelf using 2 off M10 x 20 CSK bolts and 2 off M10 nuts & washers.
4. Attach pre-assembled undershelf to cabinet side using 2 off M10 x 20 bolts & washers & nuts (knock outs on side of cabinet must be punched out).
5. Attach clamp to undershelf (as per undershelf step 2).
6. Attach clamp to bench leg using 1 off M10 x 20 bolt, washer and nut.

NOTE:

STANDARD AND HEAVY DUTY TOP - USE 4 off M10 x 20mm bolts. HARDWOOD TOP - USE 4 off 3/8" x 16mm bolts.



STEP 8: ADDING CASTORS TO WORKBENCH

Use with BTWBI.CASTOR.KIT

1. Remove levelling feet if already attached.
2. Fasten castor to bench leg through single hole in castor plate using 1 off M10 x 20mm bolt.

