

Metro installation guide

October 2019

for more information, contact Installation Service toll free I 1.800.675.4092 Mon - Fri I 8:30 am – 5:00 pm EST www.tayco.com

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Perform a site inspection prior to the installation date to check existing site conditions and identify constraints and limitations that could possibly cause delays or problems during the actual installation.

SITE ACCESSIBILITY

- 1. Verify existing loading facilities and proximity of loading dock to staging area.
- 2. Verify if receiving area is accessible by trailer.
- 3. Verify access to service elevators.
- 4. Reserve service elevators in advance, if necessary.

SITE PREPARATION

- 1. Clear all obstacles that could interfere with the installation process.
- 2. When doing a reconfiguration, ensure that all furniture to be re-used are clear of computers, accessories, books, papers and all personal effects.
- 3. Ensure that all live wires and data/communications wires are disconnected prior to installation.

FURNITURE PLANS

1. Labeled furniture plans for installation purposes are located in the hardware box. Ensure that drawings are complete and handy before beginning installation.

STAGING

- 1. If damages are noticed upon opening the trailer, these must be noted by the receiver on the Bill of Lading. Also note any imperfections or missing components discovered while unpacking the furniture. This information is necessary when requesting for product replacement and shipping claims.
- 2. Unpack products in the general order of installation (refer to Installation Sequence).

WASTE MANAGEMENT

1. Establish a trash removal area separate from the product staging area.

Fabrics

To remove dust particles, lightly vacuum the fabric surface. Spills and fluid should be immediately blotted. For minor fabric stains and marks use water-based fabric solvent, applying light pressure, to lift the dirt and stain. Any use of water and soaps may harm the fabric, causing water stains and damage to the fabric's contents. Do not scrub the fabric with bristle or vacuum brushes as the fabric may pill or tear and the appearance may be permanently affected. Professional steam cleaning is recommended.

Laminates

Dust laminated surfaces for regular maintenance. Clean any dirt or stain with a damp cloth. Do not use an excessive amount of water, abrasive cleaners, acids or alkalis and do not scratch or scrape surfaces. For persistent stains and marks use a commercial cleaner, such as Cabinet Magic[®] or Countertop Magic[®], both manufactured by Magic American Corporation.

Glazed Screens and Cabinet Doors

Dust glazed screen and cabinet doors regularly to keep surfaces free of dust particles. Clean any dirt or stain with a damp cloth. Dry the area using a dry paper cloth. The use of fiber cloths or rags is not recommended as loose particles and debris remaining on the cloth may scratch or harm the acrylic surface. Do not use other chemical cleaners or window cleaners as their chemical compositions may alter and/or permanently affect the surface appearance.

Painted Metals

Tayco's painted metal products are powder-paint-coated. To clean these products, use a damp cloth, using only a small amount of lukewarm water if necessary. Dry with a clean a dry cloth. To avoid scratching and damaging the painted surface, do not use hard bristled brushes or abrasive.

THE USE OF HARSH CLEANERS AND CHEMICALS MAY PERMANENTLY ALTER THE PRODUCT FINISH APPEARANCE AND WILL VOID WARANTY.

CAM and 8mm dowel connection



freestanding straight desk

- 1. Attach brackets to desk in-modesty panel by using a 1-inch oval head screws into the pre-drilled holes, (Figure 1); insert wooden dowels into the holes on the edge of the desk-in modesty.
- 2. Attach brackets to end gables, using 1-inch oval head screws into the pre-drilled holes, (Figure 2).
- **3.** Fasten the end gables to the desk in-modesty using the 1-inch oval head screws, (Figure 3).







freestanding straight desk (cont'd)

- Invert the desktop; attach the end gables and the desk in-modesty to the desktop by inserting wooden dowels and screwing the free sides of the brackets to the desktop using 1-inch oval head screws, (Figure 4). Turn the glides of the gables all the way down before lifting the desk.
- 5. Lift the desk into an upright position; level and adjust glides if necessary; insert grommets into the grommet holes, (Figure 5).





drill line to pedo level to pe

NOTE:

 Hardware quantity shown may vary depending on the size of the desk.

freestanding arc desk

- 1. Attach brackets to desk in-modesty panel, by using 1-inch oval head screws into the pre-drilled holes, (Figure 1); insert wooden dowels into the holes on the edge of the desk-in modesty.
- 2. Attach brackets to end gables, using 1-inch oval head screws into the pre-drilled holes, (Figure 2).
- **3.** Fasten the end gables to the desk in-modesty using the 1-inch oval head screws, (Figure 3).



freestanding arc desk (cont'd)

- Invert the arc desktop; attach the end gables and the desk in-modesty to the arc desktop by inserting wooden dowels and screwing the free sides of the brackets to the arc desktop using 1-inch oval head screws, (Figure 4). Turn the glides of the gables all the way down before lifting the desk.
- 5. Lift the desk into an upright position; level and adjust glides if necessary; insert grommets into the grommet holes, (Figure 5).





tools & hardware needed



NOTE:

 Hardware quantity shown may vary depending on the size of the desk.

5-sided corner unit

- Attach brackets to end gable and return modesty panels by using 1-inch oval head screws into the pre-drilled holes; insert wooden dowels into the holes on the interior face of the end gable, (Figure 1).
- 2. Attach brackets to intermediate gables, using 1-inch oval head screws into the pre-drilled holes, (Figure 2).
- **3.** Fasten the end gable to the return modesty and the two intermediate gables to the end gable and the return modesty respectively, (Figure 3).



5-sided corner unit (cont'd)

- Invert the desktop; attach the end gables and the desk in-modesty to the desktop by inserting wooden dowels and screwing the free sides of the brackets to the desktop using 1-inch oval head screws, (Figure 4). Turn the glides of the gables all the way down before lifting the desk.
- 5. Lift the 5-sided corner unit into an upright position; level and adjust glides if necessary; insert grommets into the grommet holes, (Figure 5).



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Hardware quantity shown may

vary depending on the size of the

NOTE:

desk.

>



straight return worksurface

- 1. Attach brackets to return modesty panel, using the pre-drilled holes, (Figure 1).
- 2. Attach brackets to end gable, using the pre-drilled holes; insert wooden dowels into the holes on the interior face of the end gable, (Figure 2).
- Attach the end gable to the return modesty; insert the wooden dowels on the gable into one edge of the return modesty and screw the free sides of the brackets to the end gable, with 1-inch oval head screws, (Figure 3).







straight return worksurface (cont'd)

- Invert the desktop; attach the end gable and the return modesty to the desktop by inserting wooden dowels and screwing the free sides of the brackets to the desktop, (Figure 4).
- 5. Lift the desk into an upright position; level and adjust glides if necessary; insert grommets into the grommet holes, (Figure 5).



NOTE:

 Hardware quantity shown may vary depending on the size of the desk.



straight bridge worksurface

- Attach brackets to out-modesty panel, using 1-inch oval head screws into the pre-drilled holes, (Figure 1).
- Invert the desktop; attach the out-modesty to the desktop by inserting wooden dowels and screwing the free sides of the brackets to the desktop using 1-inch oval head screws, (Figure 2). Turn the glides of the out-modesty all the way down before connecting the bridge to adjoining desk.



tools & hardware needed



NOTE:

 Hardware quantity shown may vary depending on the size of the desk.

connecting adjoining surfaces

- Position the straight return beside the 5-sided corner; level and adjust glides if necessary, (Figure 1).
- 2. Attach the surfaces together with two mending plates and a 6-hole metal bracket using 1-inch oval head screws. Attach the modesties with two 6-hole metal brackets using 1-inch oval head screws, (Figure 2).





connecting adjoining surfaces (cont'd)

3. Figure 3 shows the two parts assembled.



drill long bit bracket bracket

"D" table

- Attach brackets to table gable panel, using 1-inch oval head screws into the pre-drilled holes, (Figure 1).
- 2. Invert the "D" table surface; attach the gable to the "D" table surface; position the gable with wooden dowels and screwing the brackets on the gable to the surface using 1-inch oval head screws, (Figure 2).
- Position the table modesty panel on the "D" table surface with two wooden dowels, using the pre-drilled holes on the outside of the workstation the table is going to be a part of, (Figure 3).



"D" table (cont'd)

- Attach the table modesty to the "D" table surface with three 6-hole metal brackets, one on one side and two on the other side of the table modesty, (Figure 4).
- 5. Attach the table modesty to the table gable with one 6-hole metal bracket, on the inside of the work station using 1-inch oval head screws, (Figure 5).





"D" table (cont'd)

- 6. Attach leg to the "D" table surface by using 1-inch oval head screws into the pre-drilled holes, (Figure 6).
- 7. Lift the "D" table into an upright position; level and adjust glides if necessary; insert grommets into the grommet holes, (Figure 7).





"F" table

- Attach brackets to the table modesty, using 1-inch oval head screws into the pre-drilled holes, (Figure 1).
- Attach brackets to the end gable, using 1-inch oval head screws into the pre-drilled holes, (Figure 2).
- 3. Fasten the end gables to the modesty and screw the free sides of the bracket to the end gable using 1-inch oval head screws, (Figure 3).



- Invert the "F" table surface; attach the modesty and the gable to the "F" table surface; position the gable with wooden dowels and screw the brackets on the gable to the surface using 1-inch screws, (Figure 4).
- Position the table modesty panel on the "F" table surface with two wooden dowels, using the pre-drilled holes on the outside of the work station the "F" table is going to be a part of, (Figure 5).
- 6. Attach the table modesty to the "F" table surface with three 6-hole metal brackets, one on one side and two on the other side of the table modesty, (Figure 6).







"F" table (cont'd)

- **7.** Attach the table modesty to the table gable with one 6-hole metal bracket, on the inside of the work station, (Figure 7).
- 8. Attach leg to the "F" table surface, using 1-inch oval head screws into the pre-drilled holes, (Figure 8).
- **9.** Lift the "F" table into an upright position; level and adjust glides if necessary; insert grommets into the grommet holes, (Figure 9).







tools & hardware needed



"J" table

- Attach brackets to the table modesty, using 1-inch oval head screws into the pre-drilled holes, (Figure 1).
- Attach brackets to the end gable, using 1-inch oval head screws into the pre-drilled holes, (Figure 2).
- 3. Fasten the end gables to the modesty and screw the free sides of the bracket to the end gable using 1-inch oval head screws, (Figure 3).



"J" table (cont'd)

- 4. Invert the "J" table surface; attach the modesty and the gable to the "J" table surface; position the gable with wooden dowels and screw the brackets on the gable to the surface using 1-inch oval head screws, (Figure 4).
- Position the table modesty panel on the "J" table surface with two wooden dowels, using the pre-drilled holes on the outside of the work station the "J" table is going to be a part of, (Figure 5).
- 6. Attach the table modesty to the "J" table surface with three 6-hole metal brackets, one on one side and two on the other side of the table modesty, (Figure 6).







"J" table (cont'd)

- **7.** Attach the table modesty to the table gable with one 6-hole metal bracket, on the inside of the work station, (Figure 7).
- 8. Attach leg to the "J" table surface, using 1-inch oval head screws into the pre-drilled holes, (Figure 8).
- 9. Lift the "J" table into an upright position; level and adjust glides if necessary; insert grommets into the grommet holes, (Figure 9).







tools & hardware needed



"K" table

- Attach brackets to the table modesty, using 1-inch oval head screws into the pre-drilled holes, (Figure 1).
- Attach brackets to the end gable, using 1-inch oval head screws into the pre-drilled holes, (Figure 2).
- 3. Fasten the end gables to the modesty and screw the free sides of the bracket to the end gable using 1-inch oval head screws, (Figure 3).



- 4. Invert the "K" table surface; attach the modesty and the gable to the "K" table surface; position the gable with wooden dowels and screw the brackets on the gable to the surface using 1-inch oval head screws, (Figure 4).
- Position the table modesty panel on the "K" table surface with two wooden dowels, using the pre-drilled holes on the outside of the work station the "K" table is going to be a part of, (Figure 5).
- 6. Attach the table modesty to the "K" table surface with three 6-hole metal brackets, one on one side and two on the other side of the table modesty, (Figure 6).







"K" table (cont'd)

- **7.** Attach the table modesty to the table gable with one 6-hole metal bracket, on the inside of the work station, (Figure 7).
- Attach leg to the "K" table surface, using 1-inch oval head screws into the pre-drilled holes, (Figure 8).
- 9. Lift the "K" table into an upright position; level and adjust glides if necessary; insert grommets into the grommet holes, (Figure 9).







tools & hardware needed



"O" table

- Attach brackets to the modesty, using 1-inch oval head screws into the pre-drilled holes, (Figure 1).
- 2. Attach brackets to the return gables, using 1-inch oval head screws into the pre-drilled holes, (Figure 2).
- **3.** Connect the return gables to the modesty; insert quick fit connections, (Figure 3).



"O" table (cont'd)

- Lock the CAMs using a Philips screw driver with #3 bit, (Figure 4).
- Invert the desktop; attach the gables and the modesty by inserting wooden dowels and screwing the free sides of the brackets to the desktop using 1-inch oval head screws (Figure 5).





6. Lift the table into an upright position; level and adjust glides if necessary, (Figure 6).





"P" table

- Attach brackets to table gable panel, using 1-inch oval head screws into the pre-drilled holes, (Figure 1).
- 2. Invert the "P" table surface; attach the gable to the "P" table surface; position the gable with wooden dowels and screw the brackets on the gable to the surface using 1-inch oval head screws, (Figure 2).
- Position the table modesty panel on the "P" table surface with two wooden dowels, using the pre-drilled holes on the outside of the work station the "P" table is going to be a part of, (Figure 3).



"P" table

- Attach brackets to table gable panel, using 1-inch oval head screws into the pre-drilled holes, (Figure 1).
- 2. Invert the "P" table surface; attach the gable to the "P" table surface; position the gable with wooden dowels and screw the brackets on the gable to the surface using 1-inch oval head screws, (Figure 2).
- Position the table modesty panel on the "P" table surface with two wooden dowels, using the pre-drilled holes on the outside of the work station the "P" table is going to be a part of, (Figure 3).



"P" table (cont'd)

- 6. Attach legs to the "P" table surface, using 1-inch oval head screws into the pre-drilled holes, (Figure 6).
- 7. Lift the "P" table into an upright position; level and adjust glides if necessary; insert grommets into the grommet holes, (Figure 7).





coffee table with shelf

- 1. Attach brackets to desk in-modesty, (Figure 1).
- 2. Attach the end gables to shelf and to the desk in-modesty; insert the quick fit connectors, (Figure 2).
- Lock the CAMs using a Philips screw driver with #3 bit, (Figure 3).






coffee table with shelf (cont'd)

- **4.** Invert the top; attach the end gables, the shelf and the desk in-modesty to the desktop by inserting quick fit connections, (Figure 4).
- Lock the CAMs using a Philips screw driver with #3 bit, (Figure 5).
- **6.** Join desk in-modesty with gables by screwing free sides of brackets, (Figure 6).







coffee table with shelf (cont'd)

- 7. Stick fastcaps to the exposed CAMs, (Figure 7).
- 8. Lift the coffee table into an upright position; level and adjust glides if necessary, (Figure 8).





) #2 Robertson #3 Philips 12, 2, 6-hole metal screw driver fast cap bracket drill torpedo level long bit 12, 1" oval 12, 12, quickfit dowel head screw cam

tools & hardware needed

coffee table without shelf

- Attach brackets to desk in-modesty using 1-inch screws. (Figure 1).
- 2. Attach the end gables to the desk in-modesty; insert the quick fit connections, (Figure 2).
- Lock the CAMs using a Philips screw driver with #3 bit, (Figure 3).







coffee table without shelf (cont'd)

- **4.** Invert the top; attach the end gables and the desk in-modesty to the desktop by inserting quick fit connections, (Figure 4).
- **5.** Lock the CAMs using a Philips screw driver with #3 bit, (Figure 5).



coffee table without shelf (cont'd)

- 6. Join desk in-modesty with gables by screwing free sides of brackets using 1-inch oval head screws, (Figure 6).
- 7. Stick fastcaps to the exposed CAMs.
- 8. Lift the coffee table into an upright position; level and adjust glides if necessary, (Figure 7).





3) #3 Philips #2 Robertson 8, 2, 6-hole metal bracket drill torpedo level long bit screw driver fast cap 12, 1" oval 8, 8. quickfit dowel cam head screw

tools & hardware needed

unitized desk

- Attach brackets to desk-in modesty panel, using 1-inch oval head screws into the pre-drilled holes, (Figure 1).
- 2. Attach brackets to end gable panel, using 1-inch oval head screws into the pre-drilled holes; insert wooden dowels into the holes on the interior face of the end gable, (Figure 2).
- 3. Fasten the end gable to the desk-in modesty; insert the wooden dowels on the end gable into the edge of the desk in-modesty and screw the free sides of the brackets to the end gable using 1-inch oval head screws, (Figure 3).



unitized desk (cont'd)

- **4.** Attach brackets to the end and intermediate gables, using 1-inch oval head screws into the pre-drilled holes, (Figure 4).
- **5.** Fasten the gables to the desk-in modesty and end gable assembly, (Figure 5).



unitized desk (cont'd)

- 6. Invert the desktop; attach the gables and the modesty to the desktop; by inserting wooden dowels and screwing the free sides of the brackets to the desktop using 1-inch oval head screws, (Figure 6).
- 7. Lift the unitized desk into an upright position; level and adjust glides if necessary; insert grommets into the grommet holes, (Figure 7).







reception desk

- Attach brackets to reception desk in-modesty panel, using 1-inch oval head screws into the pre-drilled holes, (Figure 1).
- 2. Attach brackets to reception end gable panels, using 1-inch oval head screws into the pre-drilled holes; insert wooden dowels into the holes on the interior face of the end gables, (Figure 2).
- 3. Attach the reception end gables to the reception desk-in modesty; insert the wooden dowels on the end gables into the edges of the desk in-modesty and screw the free sides of the brackets to the end gables, (Figure 3).







reception desk (cont'd)

- 4. Position the counter top over the top brackets on the reception end gables and desk-in modesty with the wooden dowels provided and screw the free sides of the brackets to the counter top, (Figure 4).
- 5. Slide the straight worksurface over the brackets at the worksurface level and screw the free sides of the brackets to the worksurface, (Figure 5).
- 6. Attach brackets to reception return modesty, using 1-inch oval head screws into the pre-drilled holes, (Figure 6).







reception desk (cont'd)

- 7. Attach brackets to reception return end gable, using 1-inch oval head screws into the pre-drilled holes; insert wooden dowels into the holes on the interior face of the end gable, (Figure 7).
- 8. Attach the reception return end gable to the reception return modesty; insert the wooden dowels on the end gable into one edge of the return modesty and screw the free sides of the brackets to the end gable, (Figure 8).
- **9.** Position the return worksurface over the brackets on the reception return modesty and end gable then screw the free sides of the brackets to the return worksurface, (Figure 9).



- **10.** Position the two parts previously assembled; level and adjust glides if necessary; attach the reception return modesty to one reception end gable with two mending plates the bottom one positioned at about 2-inches above the glide and the top one at about 3-inches underneath the worksurfaces, (Figure 10).
- **11.** Attach the straight worksurface to the return worksurface, using three mending plates; two at about 2-inches from the surfaces edges and one in the middle, (Figure 11).





12. Insert grommets into the grommet holes, (Figure 12).



tools & hardware needed



- Invert the conference table surface; attach legs to the conference table surface by screwing to the desk top, (Figure 1).
- **2.** Lift the conference table into an upright position, (Figure 2).



NOTE:

> Please follow the same procedure in the installation for straight, racetrack table (1 surface) with post base.



straight table - 1 surface with gables

- Attach brackets to desk in-modesty panel, using 1-inch screws into the pre-drilled holes, (Figure 1).
- 2. Attach brackets to end gables, using 1-inch screws into the pre-drilled holes; insert wooden dowels into the holes on the interior faces of the end gables, (Figure 2).
- Attach the end gables to the desk in-modesty insert the wooden dowels on the gables into the edges of the desk in-modesty and screw the free sides of the brackets to the end gables using 1-inch screws, (Figure 3).



straight table - 1 surface with gables (cont'd)

- 4. Invert the straight table surface; attach the end gables and the desk in-modesty to the table surface by inserting wooden dowels and screwing the free sides of the brackets to the surface table using 1-inch screws, (Figure 4).
- 5. Lift the table into an upright position; level and adjust glides if necessary, (Figure 5).





NOTE:

 Please follow the same procedure in the installation for boat, racetrack table (1 surface) with gables.



straight table - 1 surface with drum base

- **1.** Attach 90° counter top brackets per round base, (Figure 1).
- **2.** Place a bag of 30kg construction sand per drum base.
- **3.** Place the surfaces on top of the drum base by inserting the wooden dowels, (Figure 2).
- Attach the round base to the desk top by screwing the free sides of the brackets, (Figure 3).





straight table - 1 surface with drum base (cont'd)

5. Figure 4 shows the completed table.



NOTE:

 Please follow the same procedure in the installation for boat, racetrack table (1 surface) with drum base.



straight table - 1 surface with elliptical base

- 1. Attach brackets to desk in-modesty panel, using 1-inch screws into the pre-drilled holes, (Figure 1).
- 2. Attach the end gables to the desk in-modesty insert the wooden dowels on the gables into the edges of the desk in-modesty and screw the free sides of the brackets to the end gables using 1-inch screws, (Figure 2).



straight table - 1 surface with elliptical base (cont'd)

- 3. Invert the straight table surface and align the elliptical gable to to the pre-drilled holes; attach the elliptical end gables and the desk in-modesty to the table surface by screwing the free sides of the brackets to the surface table using 1-inch screws, (Figure 3).
- **4.** Lift the table into an upright position; level and adjust glides if necessary, (Figure 4).



NOTE:

> Please follow the same procedure in the installation for boat, racetrack table (1 surface) with gables.



straight table - 2 surfaces with elliptical base

- Level the two surfaces and attach them together by inserting wooden dowel and placing the 3 1/2-inches long bolt into the groove. Tighten the bolt using a box wrench, (Figure 1).
- 2. Attach brackets to desk in modesty panel, using the pre-drilled holes, (Figure 2).
- 3. Attach the end gables to the desk in-modesty; insert the wooden dowels on the gables into the edges of the desk in-modesty and screw the free sides of the brackets to the end gables using 1-inch screws, (Figure 3).



straight table - 2 surfaces with elliptical base (cont'd)

- 4. Invert the straight table surface and align the elliptical base to the pre-drilled holes; attach the elliptical end gables and the desk in-modesty to the table surface by screwing the free sides of the brackets to the surface table using 1-inch screws, (Figure 4).
- 5. Lift the table into an upright position; level and adjust glides if necessary, (Figure 5).



NOTE:

> Please follow the same procedure in the installation for boat, racetrack table (2 surface) with gables.



straight table - 2 surfaces with drum base

- **1.** Attach 90° counter top bracket per round base, (Figure 1).
- **2.** Place a bag of 30kg construction sand per drum base.
- **3.** Place the surfaces on top of the drum base by inserting the wooden dowels, (Figure 2).
- 4. Join the 2 surfaces together by placing the 3 1/2 inches long bolt into the groove and tightening the bolts using a box wrench, (Figure 3).







straight table - 2 surfaces with drum base (cont'd)

 Attach 90° counter top brackets to the surfaces by screwing the free sides of the brackets, (Figure 4).



tools & hardware needed



NOTE:

 Please follow the same procedure in the installation for straight, racetrack table - 2 surfaces with drum base.

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straight table - 2 surfaces with gables

- Level the two surfaces and attach them together by inserting wooden dowel and placing the 3 1/2-inches long bolt into the groove. Tighten the bolt using a box wrench, (Figure 1).
- Attach brackets to desk in modesty panel, using the pre-drilled holes, (Figure 2).
- Attach brackets to end gables and center gable using the pre-drilled holes; insert wooden dowels into the holes on the interior faces of the end gables and both sides of central gable. (Central gable is drilled through), (Figure 3).



straight table - 2 surfaces with gables (cont'd)

- Attach the end gables and central gable to the desk in-modesty; insert the wooden dowels on the gables into the edges of the desk in-modesty and screw the free sides of the brackets to the end gables and central gable, (Figure 4).
- 5. Attach the end gables, central gable and the desk in-modesty to the table surface by inserting wooden dowels and screwing the free sides of the brackets to the surface table, (Figure 5).



6. Lift the table into an upright position; level and adjust glides if necessary, (Figure 6).



tools & hardware needed



NOTE:

 Please follow the same procedure in the installation for boat, racetrack table - 2 surfaces with post base.

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boat table - 2 surfaces with post base

- 1. Invert the Boat table surfaces, level them and attach together by inserting wooden dowels and placing the 3 1/2-inches long bolt into the groove. Tighten the bolt using a box wrench, (Figure 1).
- 2. Attach legs to the Boat table surfaces by screwing to the desk top, (Figure 2).



boat table - 2 surfaces with post base (cont'd)

3. Lift the Boat table into an upright position, (Figure 3).



NOTE:

> Please follow the same procedure in the installation for straight, racetrack table - 2 surfaces with post base.



tools & hardware needed

underdesk pedestal

- 1. Remove drawers from pedestal by disengaging the mechanism located at the sides of the drawer, (Figure 1).
- 2. Slide the pedestal under the surface at the desired location; adjust pedestal glides if necessary; ensure that the drawer faces are flush with the edge of the surface.
- **3.** Attach the pedestal to the surface with the four 1-inch oval head screws provided, (Figure 2).
- **4.** Insert the drawers back into the pedestal, (Figure 3).







NOTE:

> When installing a pedestal or suspended pedestal to either a metropolis desk or return; the front bracket holding desk or return top to gables must be either; removed totally or positioned appropriately, to ensure pedestal is installed tight to gables.

tools & hardware needed



suspended pedestal

- 1. Remove drawers from pedestal by disengaging the mechanism located at the sides of each drawer, (Figure 1).
- 2. Invert the pedestal and position it over the inverted desk; ensure that the drawers' faces are going to be flush with the edge of the surface once they are inserted back into the pedestal; attach with the four 1-inch oval head screws provided, (Figure 2).
- **3.** Lift the desk into an upright position.
- 4. Insert the drawers back into the pedestal, (Figure 3).







NOTE:

> When installing a pedestal or suspended pedestal to either a metropolis desk or return; the front bracket holding desk or return top to gables must be either; removed totally or positioned appropriately, to ensure pedestal is installed tight to gables.



corner bookcase assembly

- Connect the bottom fixed shelf of the bookcase to the boockase gable, (Figure 1).
- 2. Connect the bookcase back to the bookcase gable and bottom shelf, (Figure 2).
- **3.** Connect the top to the bookcase gable and back, (Figure 3).







corner bookcase assembly (cont'd)

- Lock the CAMs using a Philips screw driver with #3 bit; level and adjust glides if necessary, (Figure 4).
- 5. Insert shelf support pins (flat end) into the holes on the bookcase gable and back at the desired height, (Figure 5).
- **6.** Position the adjustable shelf over the shelf support pins, (Figure 6).



corner bookcase assembly (cont'd)

- 7. Insert shelf support stopper in the hole over the adjustable shelf, (Figure 7).
- 8. Stick fastcaps to the exposed CAMs, (Figure 8).







68-inches high bookcase assembly

- Lay side panels, bottom and fixed shelf on the floor with CAMs and holes facing up, (Figure 1).
- 2. Connect both sides of the bookcase to the bottom panel and fixed shelf, (Figure 2).
- **3.** Connect the top panel to the side panels, (Figure 3).





68-inches high bookcase assembly (cont'd)

- 4. Lock the CAMs using a Philips screw driver with #3 bit, (Figure 4).
- 5. Slide the back panel to the sides and top shelf grooves, (Figure 5).
- 6. Drive ten nails into the back of the bookcase, at the height of the bottom panel and fixed shelf, (Figure 6).






68-inches high bookcase assembly (cont'd)

- **7.** Lift the bookcase into the upright position; level and adjust glides if necessary.
- 8. Insert shelf support pins (flat end) in the holes on the side panels at the desired height, (Figure 7).
- Position the adjustable shelves over the shelf support pins, (Figure 8).





68-inches high bookcase assembly (cont'd)

10. Stick fastcaps to the exposed CAMs, (Figure 9).



R SAR A \supset #3 Philips 10, 12, shelf 8, nail support pin fast cap torpedo level screwdriver hammer 12, 12, quickfit dowel cam

overhead storage - attachment to dry wall with wood studs

- 1. Find the location of the studs with a stud finder; make marks on the wall.
- 2. Mark the location of the wooden cleat on the wall and position it to the previously marked studs. The recommended height is 54-inches from the floor to the bottom of the wooden cleat. Use the following size as a guide for mounting the wooden cleats on the wall listed in Figure 1.
- Level the wooden cleat and attach it to studs with #10, 3-inches wood screws, (Figure 2).



overhead storage - attachment to dry wall with wood studs (cont'd)

- **4.** Hang the hutch over the installed wooden cleat.
- 5. Secure with 2, #10, 3-inches wood screws from the inside back panel of the hutch through the wooden cleat, (Figure 3).



It is the owner's responsibility to ensure that the wall type and construction is of sufficient strength to carry the loads of the overhead storage unit and its contents. Failure of the wall to support all imposed loads may result in property damage and/or personal injury. When in doubt, the use of other methods of storage such as freestanding storage units, hutches and bookcases is strongly recommended.

NOTES:

- > use 6 screws for hutches w/o dividers (48-inches and 54-inches wide) and 8 screws for hutches with dividers (60-inches, 66-inches and 72-inches wide).
- > make sure no electrical wires are on the way of the screws.



whiteboard - attachment to dry wall with wood studs

- 1. Find the location of the studs with a stud finder; make marks on the wall.
- 2. Mark the location of the wooden cleat on the wall and position it to the previously marked studs. The recommended height is 77-inches from the floor to the top of the wooden cleat.
- Level the wooden cleat and attach it to studs with #10, 3-inches wood screws, (Figure 1).



It is the owner's responsibility to ensure that the wall type and construction is of sufficient strength to carry the loads of the overhead storage unit and its contents. Failure of the wall to support all imposed loads may result in property damage and/or personal injury. When in doubt, the use of other methods of storage such as freestanding storage units, hutches and bookcases is strongly recommended.

whiteboard - attachment to dry wall with wood studs (cont'd)



drill known ware needed

NOTES:

> make sure no electrical wires are on the way of the screws.

retractable keyboard tray

- Invert desk and attach retractable keyboard tray to surface with the four 11/16-inch oval head screws provided, (Figure 1).
- **2.** Lift the desk into an upright position, (Figure 2).





articulating keyboard tray

- Attach metal plate to inverted desk or surface using eight, 11/16-inch oval head screws, (Figure 1).
- 2. Invert keyboard tray and attach adjustable keyboard arm, using four, 11/16-inch oval head screws, (Figure 2).
- **3.** Lift desk into an upright position.
- 4. Insert assembled arm and keyboard tray into the metal plate attached to the surface, (Figure 3).







articulating keyboard tray (cont'd)

- Swing keyboard tray left or right and run two screws into the holes on the metal plate, (Figure 4).
- **6.** Adjust keyboard tray to the desired position, (Figure 5).
- 7. Peel off sticker on the wire manager and stick it to the underside of the surface at the desired position.







cpu holder assembly

- Attach part A to the underside of the surface with six, 11/16-oval head screws, using #2 Robertson bit, (Figure 1).
- 2. Engage the slots on part B to the protruding supports on part A, (Figure 2).
- **3.** Position CPU holder into place. Slide and engage part C to part A, (Figure 3).







cpu holder assembly (cont'd)

4. Figure 4 shows the assembled CPU holder.





- Pull out the plastic grommets (1)
 Figure 1 and place them in the recycle bin containing plastic materials.
- 2. Detach the laminate straight surface by removing the

screws (3) holding it in place. Place the laminate straight surface in the waste bin.

- **3.** Remove the wooden dowels ⁽⁴⁾ of the laminate end gables and place them in the recycle bin containing wooden materials.
- 4. Detach the 90° steel brackets ⁽⁵⁾ of the laminate end gables ⁽⁶⁾ by removing the screws ⁽⁷⁾, Figure
 2. Place the 90° steel brackets and screws in the recycle bin containing steel materials.
- 5. Detach the laminate end gables
 ⁶ by removing the screws
 ⁸ holding them in place. Place the laminate end gables in the waster

laminate end gables in the waste bin and the screws in the recycle bin containing steel materials.

Continued on the next page >>







straight desk disposal disassembly

- **6.** Unscrew the glides \bigcirc of the laminate end gables () and pry the "T" nut (1), **Figure 3**. Place them in the recycle bin containing steel materials. **7.** Place the laminate end gables \bigcirc in the waste bin. **8.** Remove the wooden dowels \bigcirc of the laminate modesty (13), Figure **4** and place them in the recycle bin containing wooden materials. **9.** Detach the 90 ° steel bracket ⁽¹⁴⁾ of the laminate modesty (3) by removing the screws (15). Place Figure 3 the 90° steel brackets and screws in the recycle bin containing steel materials. **10.** Place the laminate modesty (13) in the waste bin.
 - Figure 4

tools & hardware needed



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Metro products consist of Steel and Aluminum which are 100% recyclable and visually identifiable. We encourage you to sell, donate, re-purpose or recycle or products. Disassembly of the product can be done by following the installation instructions in reverse.

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