

The Answer is Yes! What's the Question?™

PERFORMANCE 100 & 200 SERIES® LAN STATION

Installation Instructions

Part numbers:

Color	24"	48"	72"	96"
African Mahogany	5000-3-104-24	5000-3-104-48	5000-3-104-72	5000-3-104-96
Folkstone	5000-3-100-24	5000-3-100-48	5000-3-100-72	5000-3-100-96
African Mahogany	5000-3-204-24	5000-3-204-48	5000-3-204-72	5000-3-204-96
Folkstone	5000-3-200-24	5000-3-200-48	5000-3-200-72	5000-3-200-96



For Your Safety read and understand the entire manual before installing

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Support

Support is available through the following methods:

By Phone from 8:00 AM to 5:00 PM CST. 651.213.1333

By Email customerservice@kendallhoward.com

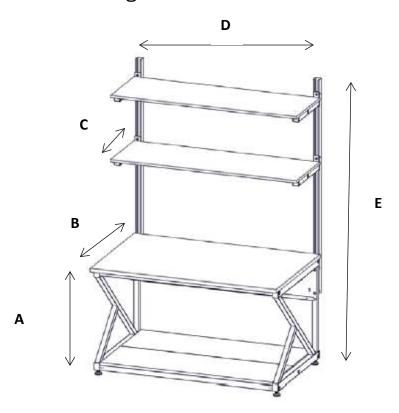
By Mail 10152 Liberty Lane, Chisago City, MN 55013

By Web www.kendallhoward.com

Disclaimer

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Dimensional Drawing



Specifications

Dimensions	Α	В	С	D	Е	Weight
24" Workbench	30"	30"	16"	24"	78.5"	113 lbs.
48" Workbench	30"	30"	16"	48"	78.5"	150 lbs.
72" Workbench	30"	30"	16"	72"	78.5"	235 lbs.
96" Workbench	30"	30"	16"	96"	78.5"	296 lbs.

Tools Needed:

Phillips screwdriver, T-Handled Wrench, Cordless drill



Component Identification

What's Included?

Left Upper Support (2)



Series 100 Upper (2) Lower Shelves (1) Series 200 Upper (2) Lower Shelves (2)



Left Leg (1)



Right Upper Support (2)

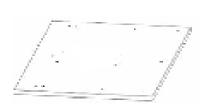
Work Surface (1) Right Leg (1)



Back Plate (1)



Leg Leveler (4)



Upper Shelf Channel (2)



1 ½" Bolt (18)



Channel Nut (8)



1/4-20 Screw (12-30)



1 ½" x 1 ½" End Cap (4)



2 ½" Bolt (4)

1 ½" x 2" End Cap (4)



34" End Cap (16)



Series 100 Cross Bars (6) Series 200 Cross Bar (7)









Part Number Identification

Part Description	24"	48"	72"	96"
Worksurface - African Mahogany	KH-2269 (1)	KH-2266 (1)	KH-2272 (1)	KH-2275 (1)
Worksurface - Folkstone	KH-2214 (1)	KH-2211 (1)	KH-2218 (1)	KH-2221 (1)
Left leg	KH-2100 (1)	KH-2100 (1)	KH-2100 (1)	KH-2100 (1)
Right Leg	KH-2101 (1)	KH-2101 (1)	KH-2101 (1)	KH-2101 (1)
Back Plate	KH-2051 (1)	KH-2050 (1)	KH-2052 (1)	KH-2053 (1)
Leg Leveler	CP-1007 (4)	CP-1007 (4)	CP-1007 (4)	CP-1007 (4)
Cross Bars	A-2641 (6)	A-2642 (6)	A-2643 (6)	A-2644 (6)
1 1/2" Bolt	HW-BHS-001 (18)	HW-BHS-001 (18)	HW-BHS-001 (18)	HW-BHS-001 (18)
2 1/2" Bolt	HW-BHS-003 (4)	HW-BHS-003 (4)	HW-BHS-003 (4)	HW-BHS-003 (4)
Channel Nuts	HW-CN-001 (8)	HW-CN-001 (8)	HW-CN-001 (8)	HW-CN-001 (8)
1/4-20 Screw	HW-PHS-006 (12)	HW-PHS-006 (18)	HW-PHS-006 (24)	HW-PHS-006 (30)
1 1/2" X 1 1/2" End Cap	CP-1008 (4)	CP-1008 (4)	CP-1008 (4)	CP-1008 (4)
1 1/2" x 2" End Caps	CP-1004 (4)	CP-1004 (4)	CP-1004 (4)	CP-1004 (4)
3/4" End Caps	CP-1009 (16)	CP-1009 (16)	CP-1009 (16)	CP-1009 (16)
Upper Shelf Channel	KH-2008 (2)	KH-2008 (2)	KH-2008 (2)	KH-2008 (2)
Left Upper Support	KH-2005 (2)	KH-2005 (2)	KH-2005 (2)	KH-2005 (2)
Right Upper Support	KH-2006 (2)	KH-2006 (2)	KH-2006 (2)	KH-2006 (2)
Upper Shelves - African Mahogany	KH-2268 (2)	KH-2265 (2)	KH-2271 (2)	KH-2274 (2)
Upper Shelves - Folkstone	KH-2213 (2)	KH-2210 (2)	KH-2217 (2)	KH-2220 (2)
Lower Shelf - African Mahogany	KH-2270 (1)	KH-2267 (1)	KH-2273 (1)	KH-2276 (1)
Lower Shelf - Folkstone	KH-2215 (1)	KH-2212 (1)	KH-2219 (1)	KH-2222 (1)

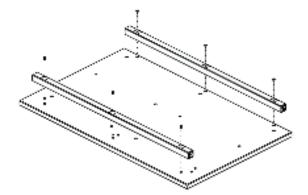
Installation Instructions

Step 1:

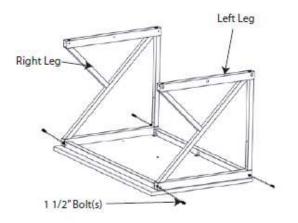
Remove all components from the crate. Place the worksurface on a sturdy working area with the screw holes facing up. Locate two cross bars and the ½-20 screws. Install the screws as shown below.

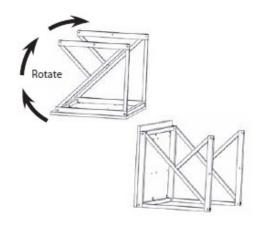
Step 2:

Locate the left leg, Install the bolts cross bars as to the back



right leg and the 1 ½" bolts. through the legs into the shown. Rotate the table on surface.





Step 3:

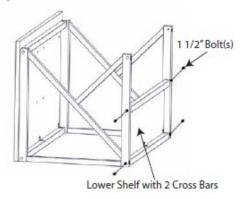
Locate two cross bars and the lower shelf. Attach the cross bars to the lower shelf with the ½-20 screws.

Note: The 100 Series will have 1 lower shelf surface and the 200 series has 2.



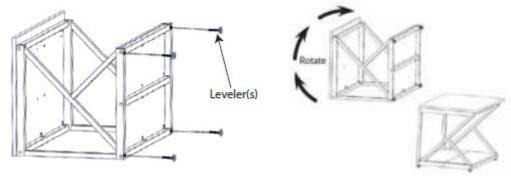
Step 4:

Attach the lower shelf assembly to the bottom of the workbench with the 1 ½" bolts.



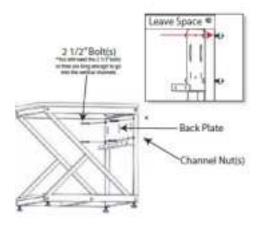
Step 5:

Install the four leg levelers to the bottom of the workbench. If the optional castors were purchased, install the castors instead of leg levelers. Rotate the workbench on to the levelers.



Step 6:

Locate the back panel, four 2 1/2" and four channel nuts. Align the back panel with the pre drilled mounting holes on the rear LAN station legs, loosely install the 2 1/2" bolts through the back panel.

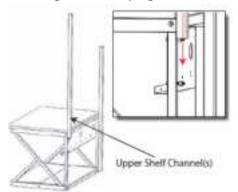


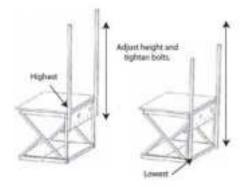


Note: The channel nut teeth should always face towards the bolt head.

Step 7:

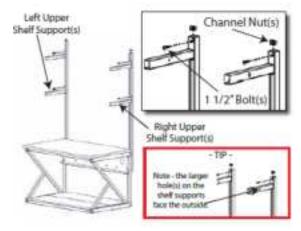
Locate the upper shelf channels and slide them over the channel nuts as shown below. Adjust the height and fully tighten the bolts.





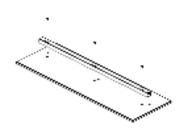
Step 8:

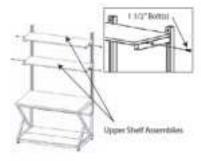
Locate the four upper shelf supports, four $1 \frac{1}{2}$ " bolts and four channel nuts. Install the $1 \frac{1}{2}$ " bolt through the top mounting holes of the upper shelf supports, loosely install the channel nuts. Note that the larger holes on the shelf supports face outward. Slide the shelf supports into the upper shelf channels.



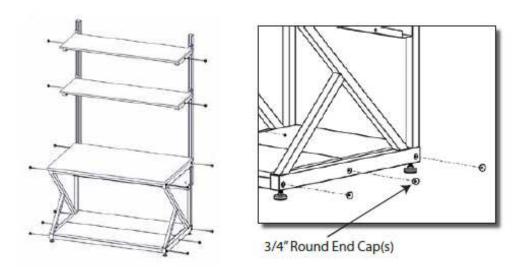
Step 9:

Locate the upper shelves, cross bars, and $\frac{1}{2}$ -20 screws. Install the $\frac{1}{2}$ -20 into the shelves as shown below. Locate four 1 $\frac{1}{2}$ " bolts and install through the upper shelf mounts and into the cross bar. Adjust shelf assembly to the desired height.

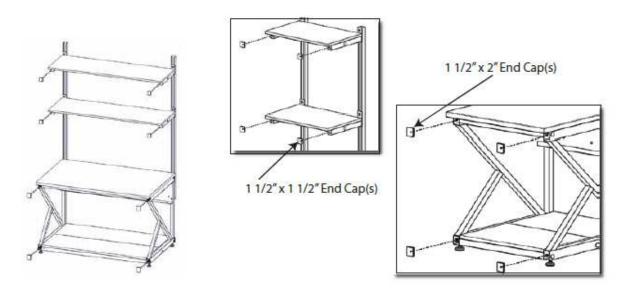




Step 10: Locate the ¾" round end caps. Install end caps in the locations shown below.



Step 11: Locate the 1 $\frac{1}{2}$ x 1 $\frac{1}{2}$ " square and 1 $\frac{1}{2}$ " x 2" rectangle end caps. Install end caps in the locations shown below.



Warranty

GENERAL: Kendall Howard offers all users of our products the following Limited Warranty against defects in material and workmanship. Please read your Warranty carefully. This Warranty sets forth our responsibilities in the unlikely event of defect and tells you how to obtain resolution.

TERMS OF WARRANTY: Kendall Howard products are warranted to be free of defects in material and workmanship. If any part or portion of the Kendall Howard product fails to conform to the Warranty, Kendall Howard, at its option, will furnish new or factory remanufactured products for repair or replacement of that part.

WARRANTY EXTENDS TO FIRST PURCHASER FOR USE, NON-TRANSFERABLE: This Warranty is extended to the first person, firm, association, or corporation for whom the Kendall Howard product specified herein is originally sold for use in the United States (the "User"). This Warranty is not transferable or assignable without the prior written permission of Kendall Howard.

ASSIGNMENT OF WARRANTIES: Kendall Howard assigns to User any warranties which are made by manufacturers and suppliers of components of the Kendall Howard product and which are assignable, but Kendall Howard makes NO REPRESENTATIONS as to the effectiveness or extent of such warranties, assumes NO RESPONSIBILITY for any matters which may be warranted by such manufacturers or suppliers and extends no coverage under this Warranty to such components.

DRAWINGS, DESCRIPTIONS: Kendall Howard warrants for the period and on the terms of the Warranty set forth herein that the Kendall Howard product will conform to the descriptions contained in Kendall Howard final invoices, orders, proposals (as modified) and other Kendall Howard descriptive documents ("Descriptions"). Kendall Howard does not control the use of any Kendall Howard product. Accordingly, it is understood that the Descriptions are NOT WARRANTIES OF PERFORMANCE and NOT WARRANTIES FOR A PARTICULAR PURPOSE.

WARRANTY CLAIMS PROCEDURE: Within a reasonable time, but in no case to exceed thirty (30) days, after User's discovery of a defect, User shall contact Kendall Howard. Subject to the limitations specified herein, a Kendall Howard customer service representative will repair or replace the non-conforming Kendall Howard product warranted hereunder, without charge for materials. User will not be charged for labor if performed within thirty (30) days of product purchase. In all other instances, User will be charged for labor performed at Kendall Howard's then current rates. Kendall Howard shall assume shipping costs for replacement products and return of the defective product to Kendall Howard. Warranty coverage will be extended only after Kendall Howard inspection determines there is a defect as claimed and shows no signs of treatment or use which would void the coverage of this Warranty.

WARRANTY PERFORMANCE OF COMPONENT MANUFACTURERS: It is Kendall Howard's practice, consistent with its desire to remedy Warranty defects in the most prompt and effective manner possible, to cooperate with and utilize the services of component manufacturers and their authorized representatives in the performance of work to correct defects in Kendall Howard components. Accordingly, Kendall Howard may utilize third parties in the performance of Warranty work, including repair or replacement hereunder, where, in Kendall Howard's opinion, such work can be performed in less time, and with less expense.

ITEMS NOT COVERED BY WARRANTY: THIS WARRANTY DOES NOT COVER DAMAGE OR DEFECT CAUSED BY misuse, improper application, wrong or inadequate electrical current or connection, negligence, inappropriate on site operating conditions, repair by non- Kendall Howard designated personnel, accident in transit, tampering, alterations, a change in location or operating use, exposure to the elements, Acts of God, theft or installation contrary to Kendall Howard's recommendations or specifications, or in any event if the Kendall Howard serial number has been altered, defaced, or removed. THIS WARRANTY DOES NOT COVER installation costs, external circuit breaker resetting or maintenance or service items and further, except as may be specifically provided for herein, does NOT include labor or shipping costs arising from the repair or replacement of the Kendall Howard product, or any part thereof, or charges to remove same from any premises of User. THIS WARRANTY IS VOID if User alters the product in any way.

LIMITATIONS: THIS WARRANTY IS IN LIEU OF AND EXCLUDES ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. USER'S SOLE AND EXCLUSIVE REMEDY IS REPAIR OR REPLACEMENT OF THE KENDALL HOWARD PRODUCT AS SET FORTH HEREIN. IF USER'S REMEDY IS DEEMED TO FAIL OF ITS ESSENTIAL PURPOSE BY A COURT OF COMPETENT JURISDICTION, KENDALL HOWARD'S RESPONSIBILITY FOR PROPERTY LOSS OR DAMAGE SHALL NOT EXCEED ONE TIMES THE NET PRODUCT PURCHASE PRICE. IN NO EVENT SHALL KENDALL HOWARD ASSUME ANY LIABILITY FOR INDIRECT, SPECIAL, INCIDENTAL, EXEMPLARY OR CONSEQUENTIAL DAMAGES OF ANY KIND WHATSOEVER, INCLUDING WITHOUT LIMITATION LOST PROFITS, BUSINESS INTERRUPTION OR LOSS OF DATA, WHETHER ANY CLAIM IS BASED UPON THEORIES OR CONTRACT, NEGLIGENCE, STRICT LIABILITY, TORT, OR OTHERWISE.

MISCELLANEOUS: NO SALESPERSON, EMPLOYEE OR AGENT OF KENDALL HOWARD IS AUTHORIZED TO ADD TO OR VARY THE TERMS OF THIS WARRANTY. Warranty terms may be modified, if at all, only in writing signed by a Kendall Howard officer. This Warranty is effective as of the date of Kendall Howard receipt of full payment and supersedes all previous warranties Kendall Howard reserves the right to supplement or change the terms of this Warranty in any subsequent warranty offering to User or others. If any provision of this Warranty should be or becomes invalid and/or unenforceable during the warranty period, the remaining terms and provisions shall continue in full force and effect. User must complete the attached User Information Card and forward it to Kendall Howard within thirty (30) days of receipt of the Kendall Howard product. This Warranty is given in and performance hereunder is to be construed under the laws of the State of Nebraska. This Warranty represents the entire agreement between Kendall Howard and User with respect to the subject matter herein and supersedes all prior or contemporaneous oral or written communications, representations, understandings, or agreements relating to this subject.



The Answer is Yes! What's the Question?™

PERFORMANCE 200 SERIES® LAN STATION

Installation Instructions

Part numbers:

Color	24"	48"	72"	96"
African Mahogany	5000-3-204-24	5000-3-204-48	5000-3-204-72	5000-3-204-96
Folkstone	5000-3-200-24	5000-3-200-48	5000-3-200-72	5000-3-200-96



For Your Safety

Read and understand the entire manual before installing

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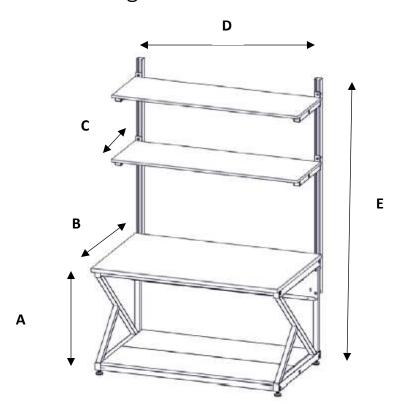
By Mail 10152 Liberty Lane, Chisago City, MN 55013

By Web www.kendallhoward.com

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Dimensional Drawing



Specifications

Dimensions	Α	В	С	D	E	Weight
24" Workbench	30"	30"	16"	24"	78.5"	121 lbs.
48" Workbench	30"	30"	16"	48"	78.5"	163 lbs.
72" Workbench	30"	30"	16"	72"	78.5"	260 lbs.
96" Workbench	30"	30"	16"	96"	78.5"	329 lbs.

Tools Needed:

Phillips screwdriver, T-Handled Wrench, Cordless drill



Component Identification

What's Included?

Left Upper Support (2) Left Upper Support (2) Upper (2) / Lower Shelves (2) Left Leg (1) Right Leg (1) Work Surface (1) Back Plate (1) Leg Leveler (4) Upper Shelf Channel (2) 2 ½" Bolt (4) 1 ½" Bolt (18) Channel Nut (8) 1/4-20 Screw (14-35) 1 ½" x 1 ½" End Cap (4) 1 ½" x 2" End Cap (4) ¾" End Cap (16) Cross Bars (7)

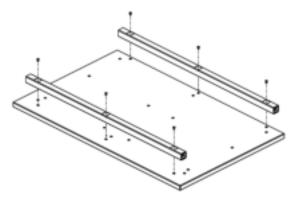
Part Number Identification

Part Description	24"	48"	72"	96"
Worksurface - African Mahogany	KH-2269 (1)	KH-2266 (1)	KH-2272 (1)	KH-2275 (1)
Worksurface - Folkstone	KH-2214 (1)	KH-2211 (1)	KH-2218 (1)	KH-2221 (1)
Left leg	KH-2100 (1)	KH-2100 (1)	KH-2100 (1)	KH-2100 (1)
Right Leg	KH-2101 (1)	KH-2101 (1)	KH-2101 (1)	KH-2101 (1)
Back Plate	KH-2051 (1)	KH-2050 (1)	KH-2052 (1)	KH-2053 (1)
Leg Leveler	CP-1007 (4)	CP-1007 (4)	CP-1007 (4)	CP-1007 (4)
Cross Bars	A-2641 (6)	A-2642 (6)	A-2643 (6)	A-2644 (6)
1 1/2" Bolt	HW-BHS-001 (18)	HW-BHS-001 (18)	HW-BHS-001 (18)	HW-BHS-001 (18)
2 1/2" Bolt	HW-BHS-003 (4)	HW-BHS-003 (4)	HW-BHS-003 (4)	HW-BHS-003 (4)
Channel Nuts	HW-CN-001 (8)	HW-CN-001 (8)	HW-CN-001 (8)	HW-CN-001 (8)
1/4-20 Screw	HW-PHS-006 (14)	HW-PHS-006 (21)	HW-PHS-006 (28)	HW-PHS-006 (35)
1 1/2" X 1 1/2" End Cap	CP-1008 (4)	CP-1008 (4)	CP-1008 (4)	CP-1008 (4)
1 1/2" x 2" End Caps	CP-1004 (4)	CP-1004 (4)	CP-1004 (4)	CP-1004 (4)
3/4" End Caps	CP-1009 (16)	CP-1009 (16)	CP-1009 (16)	CP-1009 (16)
Upper Shelf Channel	KH-2008 (2)	KH-2008 (2)	KH-2008 (2)	KH-2008 (2)
Left Upper Support	KH-2005 (2)	KH-2005 (2)	KH-2005 (2)	KH-2005 (2)
Right Upper Support	KH-2006 (2)	KH-2006 (2)	KH-2006 (2)	KH-2006 (2)
Upper Shelves - African Mahogany	KH-2268 (2)	KH-2265 (2)	KH-2271 (2)	KH-2274 (2)
Upper Shelves - Folkstone	KH-2213 (2)	KH-2210 (2)	KH-2217 (2)	KH-2220 (2)
Lower Shelf - African Mahogany	KH-2270 (2)	KH-2267 (2)	KH-2273 (2)	KH-2276 (2)
Lower Shelf - Folkstone	KH-2215 (2)	KH-2212 (2)	KH-2219 (2)	KH-2222 (2)

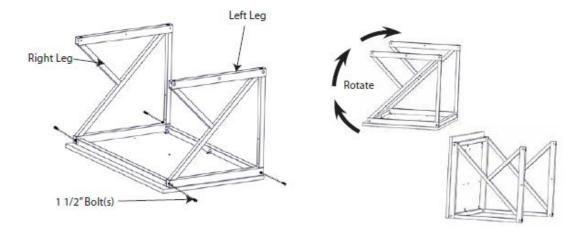
Installation Instructions

Step 1:

Remove all components from the crate. Place the worksurface on a sturdy working area with the screw holes facing up. Locate two cross bars and the ½-20 screws. Install the screws as shown below.

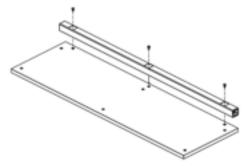


Step 2: Locate the left leg, right leg and the 1 $\frac{1}{2}$ " bolts. Install the bolts through the legs into the cross bars as shown. Rotate the table on to the back surface.



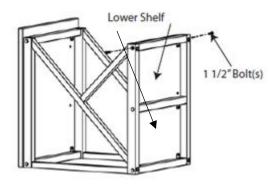
Step 3:

Locate three cross bars and the two lower shelves. Attach the cross bars to the lower shelves with the $\frac{1}{2}$ -20 screws.



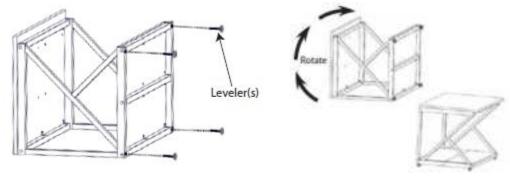
Step 4:

Attach the lower shelf assemblies to the bottom of the workbench with the 1 ½" bolts.



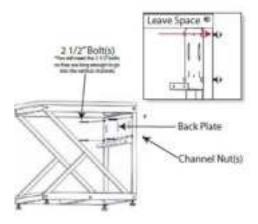
Step 5:

Install the four leg levelers to the bottom of the workbench. If the optional castors were purchased, install the castors instead of leg levelers. Rotate the workbench on to the levelers.



Step 6:

Locate the back panel, four 2 $\frac{1}{2}$ " and four channel nuts. Align the back panel with the pre drilled mounting holes on the rear LAN station legs, loosely install the 2 $\frac{1}{2}$ " bolts through the back panel.

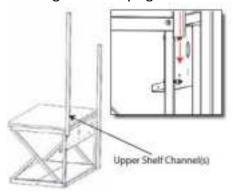


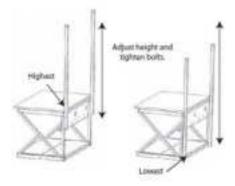
Note: The channel nut teeth should always face towards the bolt head. $\stackrel{ extstyle of }{=}$



Step 7:

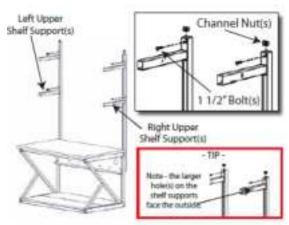
Locate the upper shelf channels and slide them over the channel nuts as shown below. Adjust the height and fully tighten the bolts.





Step 8:

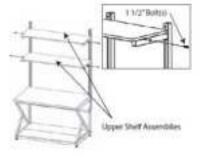
Locate the four upper shelf supports, four $1 \frac{1}{2}$ " bolts and four channel nuts. Install the $1 \frac{1}{2}$ " bolt through the top mounting holes of the upper shelf supports, loosely install the channel nuts. Note that the larger holes on the shelf supports face outward. Slide the shelf supports into the upper shelf channels.



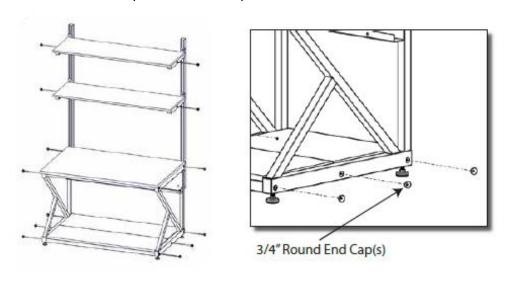
Step 9:

Locate the upper shelves, cross bars, and %-20 screws. Install the %-20 into the shelves as shown below. Locate four 1 %" bolts and install through the upper shelf mounts and into the cross bar. Adjust shelf assembly to the desired height.

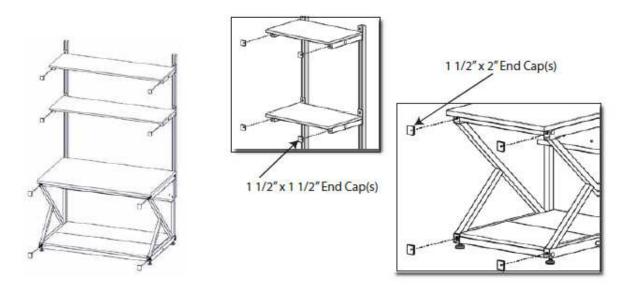




Step 10: Locate the ¾" round end caps. Install end caps in the locations shown below.



Step 11: Locate the 1 $\frac{1}{2}$ x 1 $\frac{1}{2}$ " square and 1 $\frac{1}{2}$ " x 2" rectangle end caps. Install end caps in the locations shown below.



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WARRANTY EXTENDS TO FIRST PURCHASER FOR USE, NON-TRANSFERABLE: This Warranty is extended to the first person, firm, association, or corporation for whom the Kendall Howard product specified herein is originally sold for use in the United States (the "User"). This Warranty is not transferable or assignable without the prior written permission of Kendall Howard.

ASSIGNMENT OF WARRANTIES: Kendall Howard assigns to User any warranties which are made by manufacturers and suppliers of components of the Kendall Howard product and which are assignable, but Kendall Howard makes NO REPRESENTATIONS as to the effectiveness or extent of such warranties, assumes NO RESPONSIBILITY for any matters which may be warranted by such manufacturers or suppliers and extends no coverage under this Warranty to such components.

DRAWINGS, DESCRIPTIONS: Kendall Howard warrants for the period and on the terms of the Warranty set forth herein that the Kendall Howard product will conform to the descriptions contained in Kendall Howard final invoices, orders, proposals (as modified) and other Kendall Howard descriptive documents ("Descriptions"). Kendall Howard does not control the use of any Kendall Howard product. Accordingly, it is understood that the Descriptions are NOT WARRANTIES OF PERFORMANCE and NOT WARRANTIES FOR A PARTICULAR PURPOSE.

WARRANTY CLAIMS PROCEDURE: Within a reasonable time, but in no case to exceed thirty (30) days, after User's discovery of a defect, User shall contact Kendall Howard. Subject to the limitations specified herein, a Kendall Howard customer service representative will repair or replace the non-conforming Kendall Howard product warranted hereunder, without charge for materials. User will not be charged for labor if performed within thirty (30) days of product purchase. In all other instances, User will be charged for labor performed at Kendall Howard's then current rates. Kendall Howard shall assume shipping costs for replacement products and return of the defective product to Kendall Howard. Warranty coverage will be extended only after Kendall Howard inspection determines there is a defect as claimed and shows no signs of treatment or use which would void the coverage of this Warranty.

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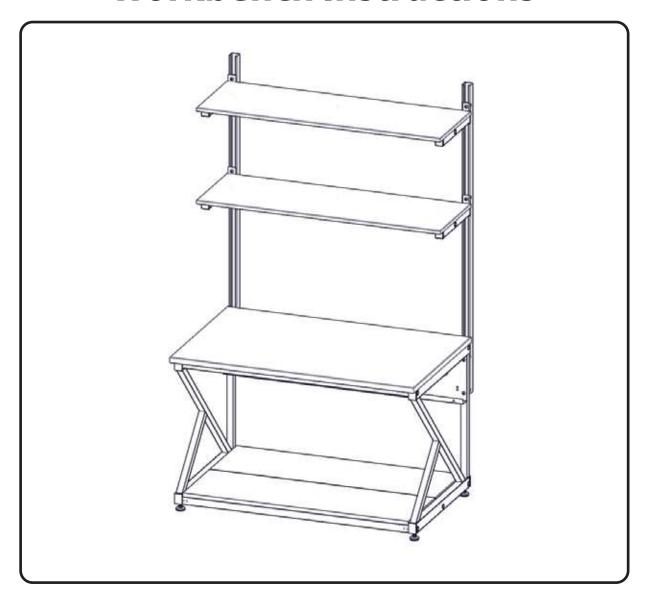
ITEMS NOT COVERED BY WARRANTY: THIS WARRANTY DOES NOT COVER DAMAGE OR DEFECT CAUSED BY misuse, improper application, wrong or inadequate electrical current or connection, negligence, inappropriate on site operating conditions, repair by non- Kendall Howard designated personnel, accident in transit, tampering, alterations, a change in location or operating use, exposure to the elements, Acts of God, theft or installation contrary to Kendall Howard's recommendations or specifications, or in any event if the Kendall Howard serial number has been altered, defaced, or removed. THIS WARRANTY DOES NOT COVER installation costs, external circuit breaker resetting or maintenance or service items and further, except as may be specifically provided for herein, does NOT include labor or shipping costs arising from the repair or replacement of the Kendall Howard product, or any part thereof, or charges to remove same from any premises of User. THIS WARRANTY IS VOID if User alters the product in any way.

LIMITATIONS: THIS WARRANTY IS IN LIEU OF AND EXCLUDES ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. USER'S SOLE AND EXCLUSIVE REMEDY IS REPAIR OR REPLACEMENT OF THE KENDALL HOWARD PRODUCT AS SET FORTH HEREIN. IF USER'S REMEDY IS DEEMED TO FAIL OF ITS ESSENTIAL PURPOSE BY A COURT OF COMPETENT JURISDICTION, KENDALL HOWARD'S RESPONSIBILITY FOR PROPERTY LOSS OR DAMAGE SHALL NOT EXCEED ONE TIMES THE NET PRODUCT PURCHASE PRICE. IN NO EVENT SHALL KENDALL HOWARD ASSUME ANY LIABILITY FOR INDIRECT, SPECIAL, INCIDENTAL, EXEMPLARY OR CONSEQUENTIAL DAMAGES OF ANY KIND WHATSOEVER, INCLUDING WITHOUT LIMITATION LOST PROFITS, BUSINESS INTERRUPTION OR LOSS OF DATA, WHETHER ANY CLAIM IS BASED UPON THEORIES OR CONTRACT, NEGLIGENCE, STRICT LIABILITY, TORT, OR OTHERWISE.

MISCELLANEOUS: NO SALESPERSON, EMPLOYEE OR AGENT OF KENDALL HOWARD IS AUTHORIZED TO ADD TO OR VARY THE TERMS OF THIS WARRANTY. Warranty terms may be modified, if at all, only in writing signed by a Kendall Howard officer. This Warranty is effective as of the date of Kendall Howard receipt of full payment and supersedes all previous warranties Kendall Howard reserves the right to supplement or change the terms of this Warranty in any subsequent warranty offering to User or others. If any provision of this Warranty should be or becomes invalid and/or unenforceable during the warranty period, the remaining terms and provisions shall continue in full force and effect. User must complete the attached User Information Card and forward it to Kendall Howard within thirty (30) days of receipt of the Kendall Howard product. This Warranty is given in and performance hereunder is to be construed under the laws of the State of Nebraska. This Warranty represents the entire agreement between Kendall Howard and User with respect to the subject matter herein and supersedes all prior or contemporaneous oral or written communications, representations, understandings, or agreements relating to this subject.



Performance Series® LAN Station / Workbench Instructions



Address: 10152 Liberty Lane

Chisago City, MN 55013

Phone: 651-213-1333 Fax: 800-418-6897

www.kendallhoward.com

KENDALL HOWARD

Welcome to your new Kendall Howard Performance Series® LAN Station / Workbench. Here is a little information to get you started on assembling your LAN Station / Workbench.

This instruction manual goes over the complete assembly of all four of the standard configurations. Please pay close attention to the series that you have purchased and follow along making sure you follow the steps that only pertain to your series. If you need to identify which series you have purchased, please reference the chart below by matching it with the SKU / Part Number listed on the crate.

As always, if you have any questions or concerns please reach out to us in any of the following ways:

EMAIL: sales@kendallhoward.com

PHONE: 651-213-1333

LIVE CHAT: Click on the blue button on the left hand of our website (www.kendallhoward.com).



100 Series
Half Bottom Shelf & Two Upper Shelves



200 Series
Full Bottom Shelf & Two Upper Shelves



300 Series
Full Bottom Shelf & No Upper Shelves



400 Series
Half Bottom Shelf & No Upper Shelves

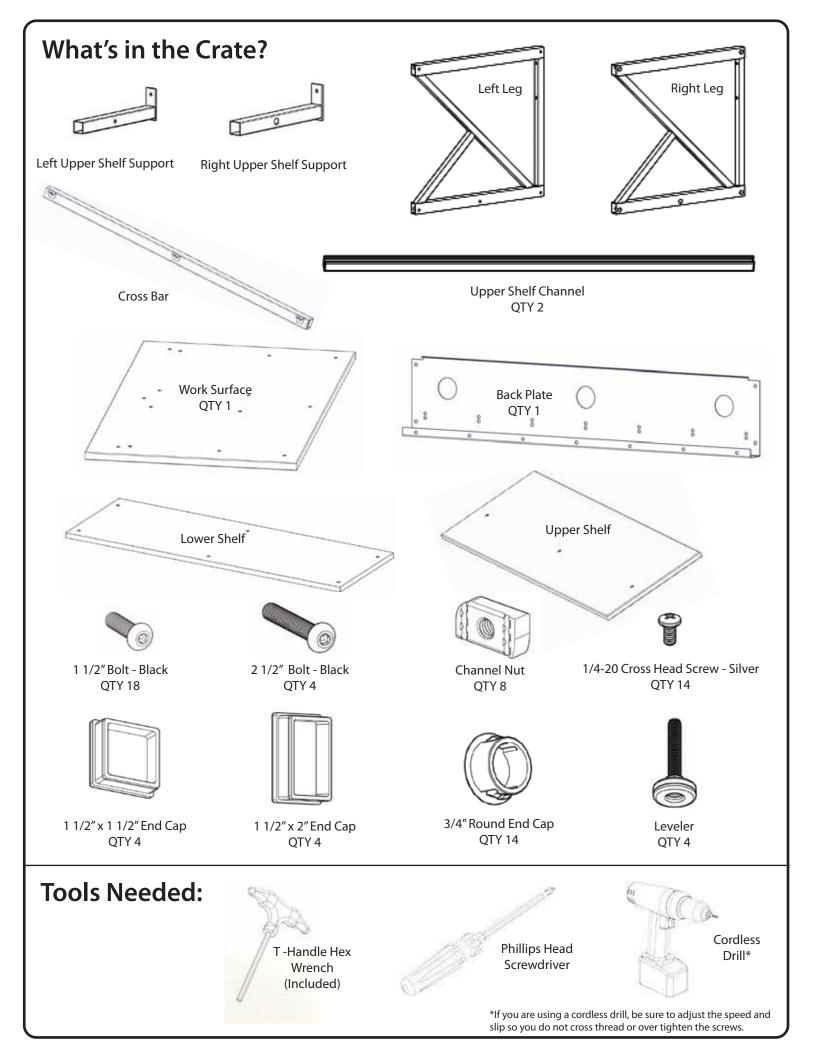
SKU / Part Number	Series Number
5000-3-100-24	100 Series
5000-3-100-48	100 Series
5000-3-100-72	100 Series
5000-3-100-96	100 Series
5000-3-101-24	100 Series
5000-3-101-48	100 Series
5000-3-101-72	100 Series
5000-3-101-96	100 Series
5000-3-102-24	100 Series
5000-3-102-48	100 Series
5000-3-102-72	100 Series
5000-3-102-96	100 Series
5000-3-103-24	100 Series
5000-3-103-48	100 Series
5000-3-103-72	100 Series
5000-3-103-96	100 Series
5000-3-104-24	100 Series
5000-3-104-48	100 Series
5000-3-104-72	100 Series
5000-3-104-96	100 Series

SKU / Part Number	Series Number
5000-3-200-24	200 Series
5000-3-200-48	200 Series
5000-3-200-72	200 Series
5000-3-200-96	200 Series
5000-3-201-24	200 Series
5000-3-201-48	200 Series
5000-3-201-72	200 Series
5000-3-201-96	200 Series
5000-3-202-24	200 Series
5000-3-202-48	200 Series
5000-3-202-72	200 Series
5000-3-202-96	200 Series
5000-3-203-24	200 Series
5000-3-203-48	200 Series
5000-3-203-72	200 Series
5000-3-203-96	200 Series
5000-3-204-24	200 Series
5000-3-204-48	200 Series
5000-3-204-72	200 Series
5000-3-204-96	200 Series

SKU / Part Number	Series Number
5000-3-300-24	300 Series
5000-3-300-48	300 Series
5000-3-300-72	300 Series
5000-3-300-96	300 Series
5000-3-301-24	300 Series
5000-3-301-48	300 Series
5000-3-301-72	300 Series
5000-3-301-96	300 Series
5000-3-302-24	300 Series
5000-3-302-48	300 Series
5000-3-302-72	300 Series
5000-3-302-96	300 Series
5000-3-303-24	300 Series
5000-3-303-48	300 Series
5000-3-303-72	300 Series
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5000-3-304-48	300 Series
5000-3-304-72	300 Series
5000-3-304-96	300 Series

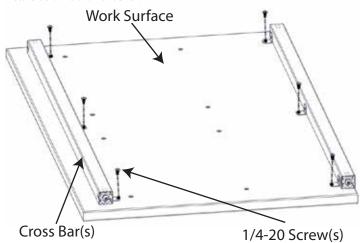
SKU / Part Number	Series Number	
5000-3-400-24	400 Series	
5000-3-400-48	400 Series	
5000-3-400-72	400 Series	
5000-3-400-96	400 Series	
5000-3-401-24	400 Series	
5000-3-401-48	400 Series	
5000-3-401-72	400 Series	
5000-3-401-96	400 Series	
5000-3-402-24	400 Series	
5000-3-402-48	400 Series	
5000-3-402-72	400 Series	
5000-3-402-96	400 Series	
5000-3-403-24	400 Series	
5000-3-403-48	400 Series	
5000-3-403-72	400 Series	
5000-3-403-96	400 Series	
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5000-3-404-72	400 Series	
5000-3-404-96	400 Series	

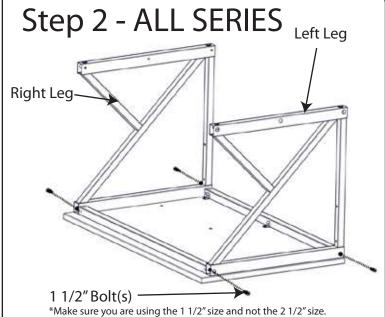
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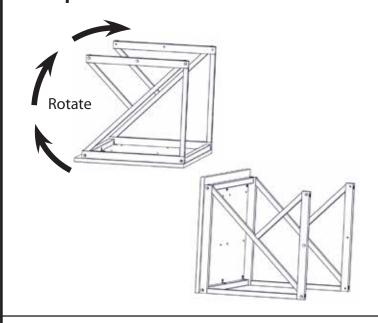


*Please note that the number of screw locations varies by the size of the bench. Picture below is of a 48" bench.



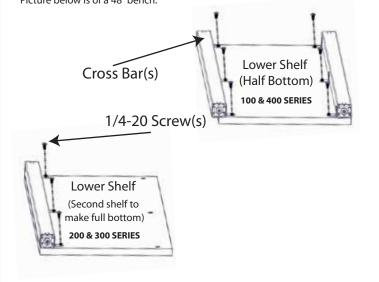


Step 3 - ALL SERIES

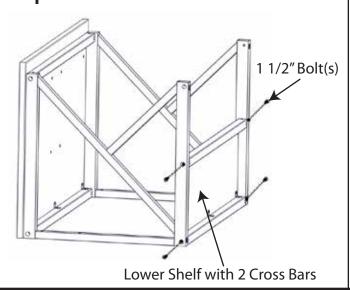


Step 4 - 100 & 400 SERIES only have one bottom shelf. 200 & 300 SERIES have two bottom shelves.

*Please note that the number of screw locations varies by the size of the bench. Picture below is of a 48" bench.

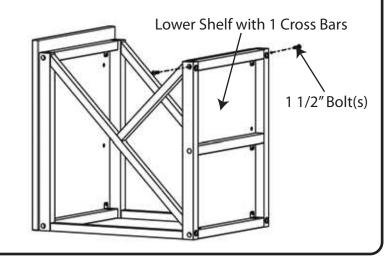


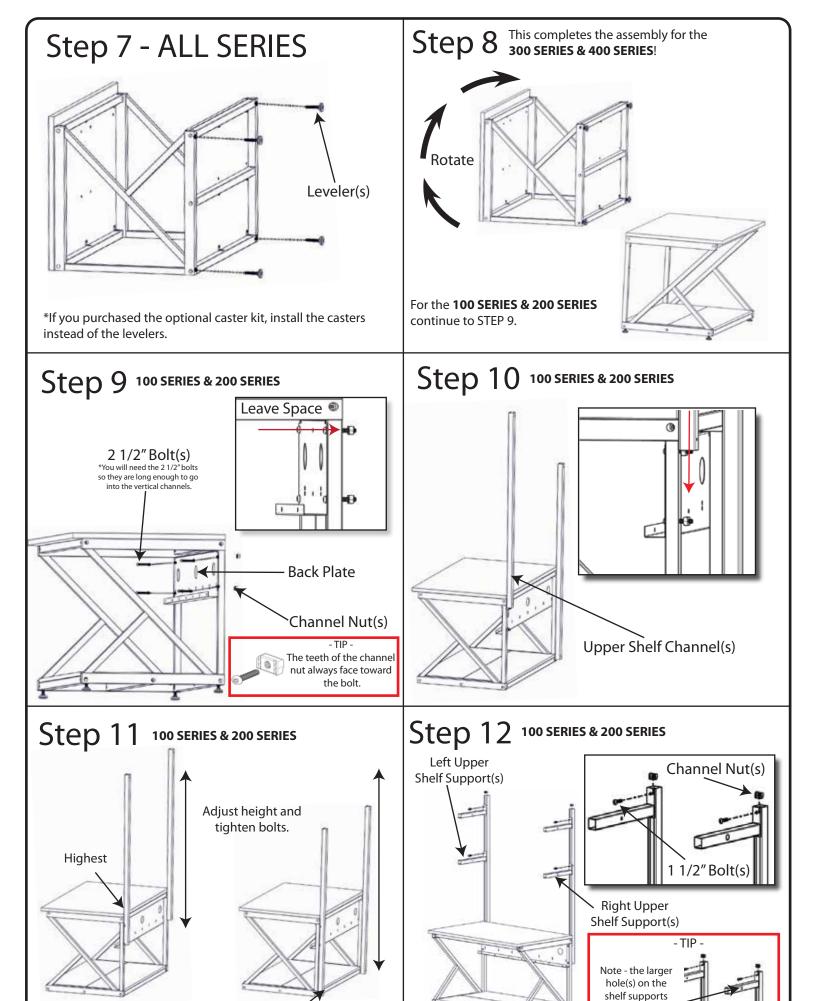
Step 5 - ALL SERIES



Step 6 ONLY FOR 200 & 300 SERIES which have the full bottom shelf.

100 SERIES & 400 SERIES skip this step.



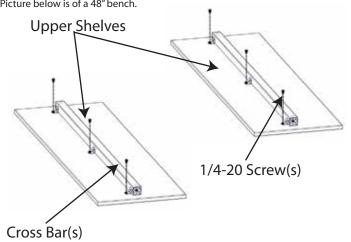


Lowest

face the outside.

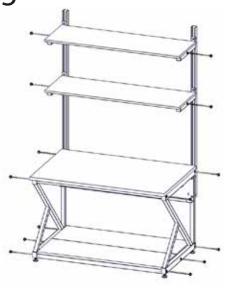


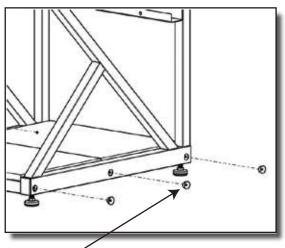
*Please note that the number of screw locations varies by the size of the bench. Picture below is of a 48" bench.



Step 14 100 SERIES & 200 SERIES 1 1/2" Bolt(s) **Upper Shelf Assemblies**

Step 15 100 SERIES & 200 SERIES

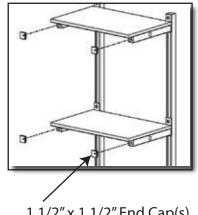




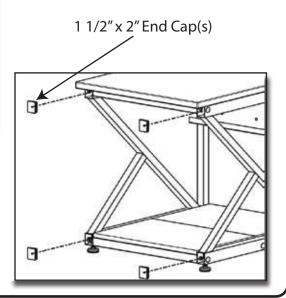
3/4" Round End Cap(s)

Step 16 100 SERIES & 200 SERIES





1 1/2" x 1 1/2" End Cap(s)





For details about product warranty, please visit www.kendallhoward.com

DISCLAIMER: Kendall Howard LLC. endeavors to make this manual accurate and complete. However, Kendall Howard LLC makes no representations or warranties of any kind, expressed or implied, about whether the use of products contained herein would infringe any rights or the correctness, accuracy or reliability of the information contained herein or that said information covers all details, conditions or variations. The information herein does not provide for every possible contingency in connection with the installation or use of the product(s). The information contained in this document is subject to change without notice or obligation. Kendall Howard LLC assumes no responsibility for the accuracy, completeness or reliability of the information contained in this document. Any reliance placed on the information is therefore strictly at your own risk.

KENDALL HOWARD

Assembly and Maintenance Manual



Workbenches LAN Stations And Accessories

Your New Performance Workstation

Congratulations on your new Kendall Howard Performance LAN Station Workbench. This manual will step you through the assembly process. If you have trouble, please feel free to call our customer service department from 8:30 AM to 5:30 PM CST.

Step 1. Inventory

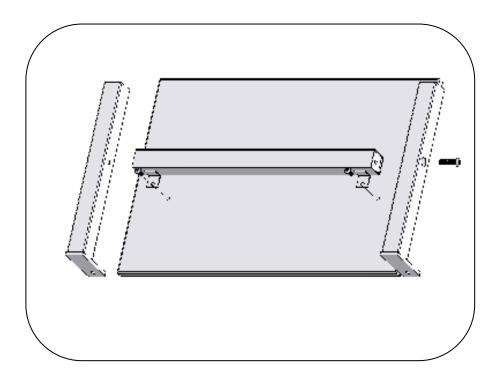
Please be sure that you unpack the crate completely and take a complete inventory of what you have received. This will save you much time if parts are missing and you have to stop in the middle of the build process. We take every precaution to ensure that you do receive all parts required; however accidents do happen in shipping that may cause the loss of a key part. If you suspect that you are missing parts, please contact our customer service department immediately at 651-340-1400. You will need to have your order confirmation number before you call.

PART	QTY	PART	QTY
Levelers	4	³ / ₄ " Round Plastic End Cap	16
Table Sides (1 left, 1 right	2	1 1/2" Square Plastic End Cap	4
Cross Bars	6	1 1/2" x 2" Rectangle End Cap	4
Upper Shelf Supports	4	Channel Nut	8
Upper Shelf Channels	2	1 1/2 Hex Drive Bolt	16
Lower Shelf	1	2 ½" Hex Drive Bolt	4
Upper Shelf	2	T-Handle Hex Wrench	1
Work Surface	1	Cross Head Screw	12 (24")
Cable Tray/Back Support	1	15 (48"), 24 (72"), 30 (96")	

Step 2. Assemble the Upper Shelves

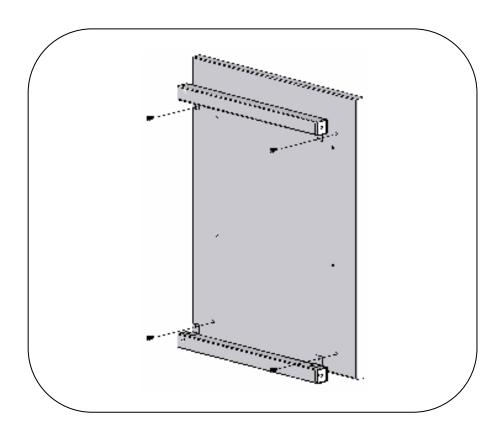
Place the upper shelves so that the hardware inserts are facing up. Next, place one of the cross bars on the shelf lining up the holes on the shelf with the brackets on the cross bar. Insert (2) cross head screws but **DO NOT FULLY TIGHTEN**. You will notice a small gap between the bracket and the shelf. This was designed so that after the bench is assembled, you will tighten all the cross head screws which will pull the shelf down tight against the frame.

With the shelves still in the same position as in step 2, place a left and a right shelf support on the shelf and attach with (2) 1 ½ Hex Drive Bolts.



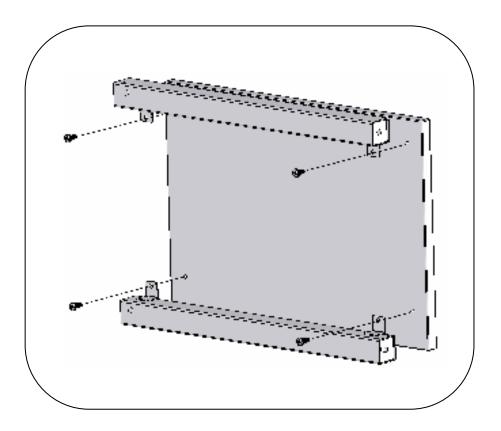
Step 3. Assemble the Work Surface

With the work surface placed with the hardware inserts facing up, attach 2 cross bars to the shelf with (4) cross head screws but **DO NOT FULLY TIGHTEN**. You will notice a small gap between the bracket and the shelf. This was designed so that after the bench is assembled, you will tighten all the cross head screws which will pull the shelf down tight against the frame.



Step 4. Assemble the Lower Shelf

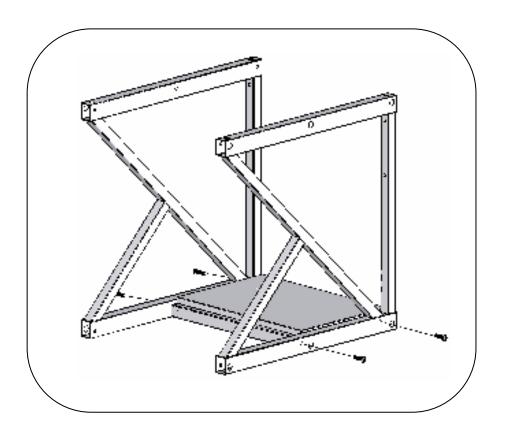
Place the lower shelf so that the hardware inserts are facing up. Next, place two of the cross bars on the shelf lining up the holes on the shelf with the brackets on the cross bar. Insert (4) cross head screws but **DO NOT FULLY TIGHTEN**. You will notice that one of the crossbars will overlap the shelf. This feature will be used if you purchased the bottom add-on shelf.



Step 5. Frame Assembly

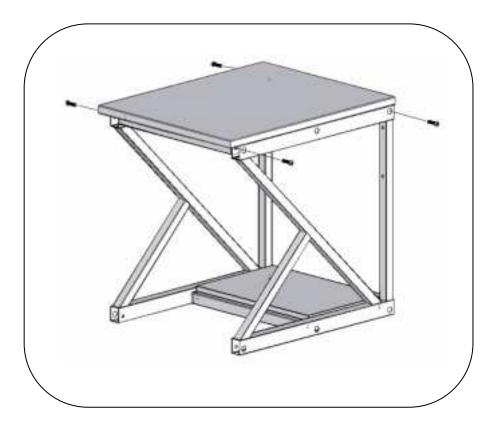
On this step you may want to have someone help you with the assembly. Attach the Lower shelf to left side with (2) 1 ½ Hex Drive Bolts. Next assemble the Right side in the same way. **DO NOT FULLY TIGHTEN YET.**

Screw in the (4) Levelers provided into the bottom of the frame (Not shown in the picture). If you purchased the optional caster kit, you may replace the levelers with the casters at this point.



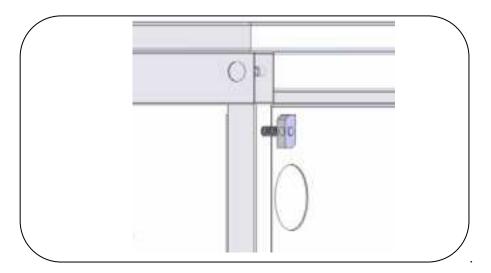
Step 6. Attach the Work Surface

Stand the bench in its upright position and place the work surface on top of the bench. Attach work surface with (4) 1 ½ Hex Drive Bolts on each side. You may now tighten both the Hex Drive Bolts and the cross head screws on both the work surface and the lower shelf.

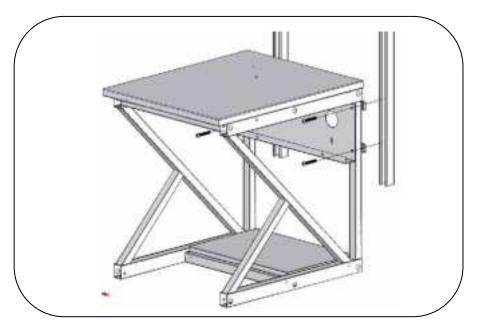


Step 7. Attach Cable Tray and Shelf Channels

Place the Cable Tray/Shelf Support in the correct position and insert (4) 2 ½" Hex Drive Bolts. Next, turn the Channel Nut onto each of the 4 bolts just until the nut is flush with the end of the bolt and pointing up. IMPORTANT: MAKE SURE THAT THE GROOVES IN THE CHANNEL NUT ARE FACING THE BENCH. There should be about 1" of space between the nut and the frame.

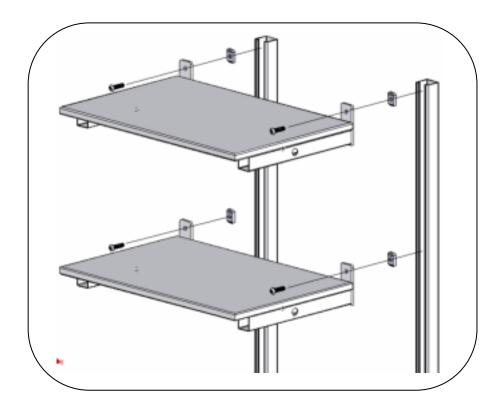


Hold the shelf channel over the (2) channel nuts while tightening the Hex Drive Bolts with T-Handle provided. As you tighten the bolts, the channel nuts will turn and lock into place. Make sure when completing this step that both channels are at the same height.



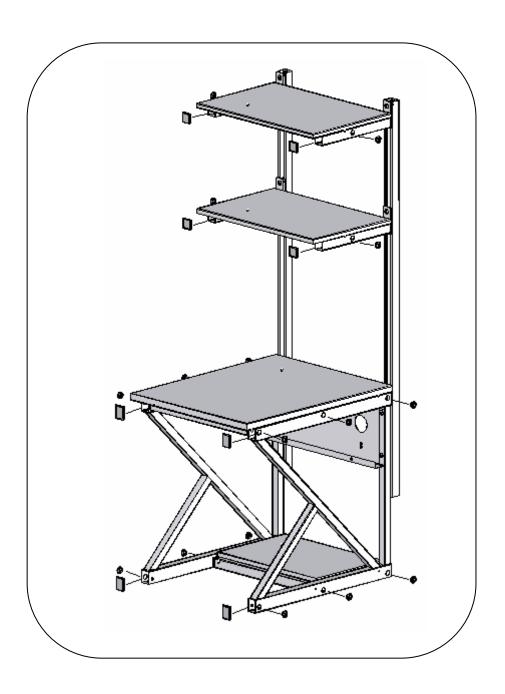
Step 8. Attach Upper Shelves

Insert a $1 \frac{1}{2}$ Hex Drive Bolt into each shelf support hole and place a channel nut onto the bolt as you did for step 9. Remember to keep the hex bolt facing up and down. Place the shelf on the shelf channel with the channel nuts inside. Tighten the bolts and cross head screws. Make sure these bolts are very tight.



Step 9. Add the Plastic End Caps

Insert the plastic end $\frac{3}{4}$ " round caps into the left and right side frames as well as the upper shelf supports.



Maintaining Your New Workbench

Your new Kendall Howard Performance Workbench is constructed with some of the highest quality materials available today. To keep your Workbench looking new, we recommend cleaning it regularly damp cloth using a mild soap and water solution.

- Do not use abrasive cleaners.
- Keep work surface away from petroleum products
- Keep away from open flames. Shelving is constructed from a wood product and is not fire proof.
- If you opted for casters on your bench, moving the bench around may loosen the hardware over time. Periodically check that all bolts and screws are tightened.
- Do not exceed the weight thresholds for your bench. This could result in serious injury or death.

Limited Warranty

General:

Under certain circumstances we offer with our products the following One Year Warranty Against Defects in Material and Workmanship. Please read your Warranty carefully. This Warranty sets forth our responsibilities in the unlikely event of defect and tells you how to obtain performance under this Warranty.

ONE YEAR LIMITED WARRANTY AGAINST DEFECTS IN MATERIAL AND WORKMANSHIP

KENDALL HOWARD PRODUCTS COVERED:

Performance Series LAN Benches and Workstations

Terms of Warranty:

As provided herein, the Kendall Howard product is warranted to be free of defects in material and workmanship for a period of one year from the date of product purchase from Kendall Howard, not to exceed fifteen (15) months from the date of product manufacture. The date of purchase will be determined only from the Kendall Howard sales order acknowledgment. If any part or portion of the Kendall Howard product fails to conform to the Warranty within the Warranty period, Kendall Howard, at its option, will furnish new or factory remanufactured products for repair or replacement of that portion or part.

Warranty Extends to First Purchaser for Use, Non-transferable:

This Warranty is extended to the first person, firm, association or corporation for whom the Kendall Howard product specified herein is originally sold for use in the United States (the "User"). This Warranty is not transferable or assignable without the prior written permission of Kendall Howard.

Assignment of Warranties:

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Within a reasonable time, but in no case to exceed ninety (90) days, after User's discovery of a defect, User shall contact Kendall Howard at 1-651-340-1400. Subject to the limitations specified herein, a Kendall Howard customer service representative will repair or replace the non-conforming Kendall Howard product warranted hereunder, without charge for materials. User will not be charged for labor if performed within ninety (90) days of product purchase. In all other instances, User will be charged for labor performed at Kendall Howard's then current rates. Kendall Howard shall assume shipping costs for replacement products and return of the defective product to Kendall Howard. Warranty coverage will be extended only after Kendall Howard inspection discloses the claimed defect and shows no signs of treatment or use which would void the coverage of this Warranty.

Warranty Performance of Component Manufacturers:

It is Kendall Howard's practice, consistent with its desire to remedy Warranty defects in the most prompt and effective manner possible, to cooperate with and utilize the services of component manufacturers and their authorized representatives in the performance of work to correct defects in the Kendall Howard components. Accordingly, Kendall Howard may utilize third parties in the performance of Warranty work, including repair or replacement hereunder, where, in Kendall Howard's opinion, such work can be performed in less time, and with less.

Items Not Covered By Warranty:

THIS WARRANTY DOES NOT COVER DAMAGE OR DEFECT CAUSED BY misuse, improper application, wrong or inadequate electrical current or connection, negligence, inappropriate on site operating conditions, repair by non-Kendall Howard designated personnel, accident in transit, tampering, alterations, a change in location or operating use, exposure to the elements, Acts of God, theft or installation contrary to Kendall Howard 's recommendations or specifications, or in any event if the Kendall Howard serial number has been altered, defaced, or removed.

THIS WARRANTY DOES NOT COVER installation costs, external circuit breaker resetting or maintenance or service items and further, except as may be specifically provided for herein, does NOT include labor or shipping costs arising from the repair or replacement of the Kendall Howard product, or any part thereof, or charges to remove same from any premises of User.

THIS WARRANTY IS VOID if User alters the product in any way.

Limitations:

- THIS WARRANTY IS IN LIEU OF AND EXCLUDES ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.
- USER'S SOLE AND EXCLUSIVE REMEDY IS REPAIR OR REPLACEMENT OF THE KENDALL HOWARD PRODUCT AS SET FORTH HEREIN.
- IF USER'S REMEDY IS DEEMED TO FAIL OF ITS ESSENTIAL PURPOSE BY A COURT OF COMPETENT JURISDICTION, KENDALL HOWARD'S RESPONSIBILITY FOR PROPERTY LOSS OR DAMAGE SHALL NOT EXCEED ONE TIMES THE NET PRODUCT PURCHASE PRICE.
- IN NO EVENT SHALL KENDALL HOWARD ASSUME ANY LIABILITY FOR INDIRECT, SPECIAL, INCIDENTAL, EXEMPLARY OR CONSEQUENTIAL DAMAGES OF ANY KIND WHATSOEVER, INCLUDING WITHOUT LIMITATION LOST PROFITS, BUSINESS INTERRUPTION OR LOSS OF DATA, WHETHER ANY CLAIM IS BASED UPON THEORIES OR CONTRACT, NEGLIGENCE, STRICT LIABILITY, TORT, OR OTHERWISE.

Miscellaneous:

- NO SALESPERSON, EMPLOYEE OR AGENT OF KENDALL HOWARD IS AUTHORIZED TO ADD TO OR VARY THE TERMS OF THIS WARRANTY. Warranty terms may be modified, if at all, only by a writing signed by a Kendall Howard officer.
- This Warranty is effective as of the date of Kendall Howard receipt of full payment and supersedes
 all previous warranties. Kendall Howard reserves the right to supplement or change the terms of
 this Warranty in any subsequent warranty offering to User or others.
- In the event that any provision of this Warranty should be or becomes invalid and/or unenforceable during the warranty period, the remaining terms and provisions shall continue in full force and effect.
- User shall complete the attached User Information Card and forward it to Kendall Howard within thirty (30) days of receipt of the Kendall Howard product.
- This Warranty is given in and performance hereunder is to be construed under the laws of the State of Minnesota.
- This Warranty represents the entire agreement between Kendall Howard and User with respect to
 the subject matter herein and supersedes all prior or contemporaneous oral or written
 communications, representations, understandings or agreements relating to this subject.