



OWNER'S MANUAL
**ADJUSTABLE
STEEL FRAME**

MSF4829B

www.montezumastorage.com

LIFE ORGANIZED

Montezuma is committed to helping you succeed in both your work and personal life by being organized, prepared and equipped with the right tools, gear and home supplies at your finger tips.

Keep your life organized with Montezuma.

Thank you for your purchase of this Montezuma Steel Frame.

ATTENTION

TO REDUCE THE RISK OF INJURY, THE USER MUST READ AND UNDERSTAND THIS INSTRUCTION MANUAL BEFORE USING THIS PRODUCT FOR THE FIRST TIME. SAVE THESE INSTRUCTIONS FOR FUTURE REFERENCE.

Fill in the following information and retain this owner's manual for future reference:

MODEL(S):

DATE OF PURCHASE:

PLACE OF PURCHASE:

RECEIPT NO:

SPECIFICATIONS

MAXIMUM PRODUCT WEIGHT: 1000 lb (450 kg) of static, evenly distributed weight
Weight capacity does not include work top. Depending on the work top used, weight capacity may be reduced.

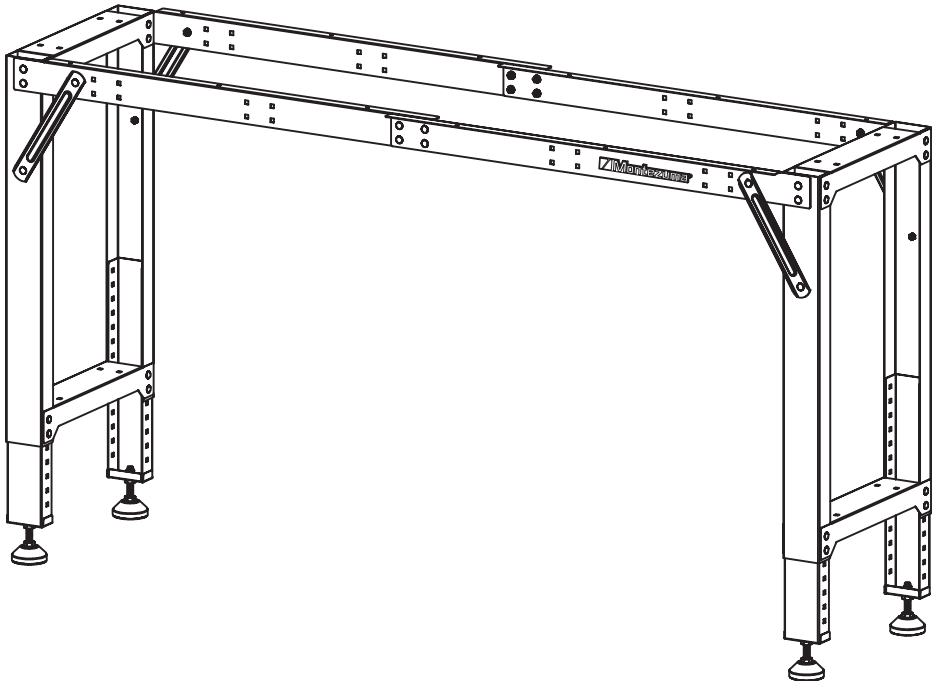
FULLY EXTENDED DIMENSIONS:

64" W x 17" D x 41" H (162.5 cm W x 43.2 cm D x 104 cm H)

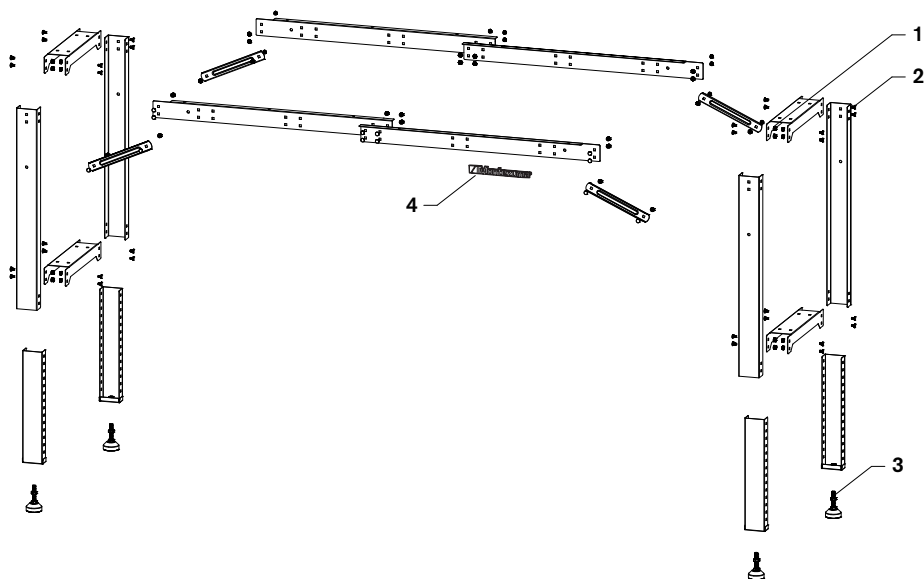
Steel frame width adjusts from 40" to 64" to accommodate a 4', 5' or 6' worktop with a 4" overhang on each end

Steel frame depth is 17" with flanges – fits a 24" deep worktop

Height adjusts from 29" to 41" in 1" increments



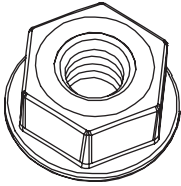
PARTS LIST



REF	DESCRIPTION	PART NUMBER	QTY
1	M6 Hex Nut	122329	58
2	M6 x 10 mm Bolt	122328	58
3	Leveling Feet	122326	4
4	Montezuma Nameplate	121701	1

To order replacement parts, email service@montezumastorage.com or call 1-800-459-4409 (Monday–Friday, 8:00 am–4:30 pm, CST). Have the part number and quantity ready. Replacement keys may be ordered using the code that appears on the face of the lock. Not all parts are covered under warranty. Those parts not covered can be purchased.

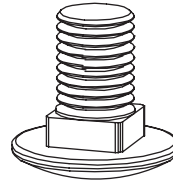
58



M6 Hex Nut

For use with the bolts

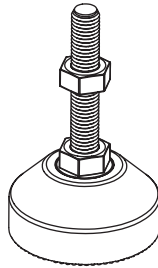
58



M6 x 10 mm Bolt

For frame assembly

4



Leveling Feet

For leveling the workbench

1



Montezuma Nameplate

For attaching to the front of the workbench

ASSEMBLY

Install one of the leveling feet at the bottom of each adjustable leg section.

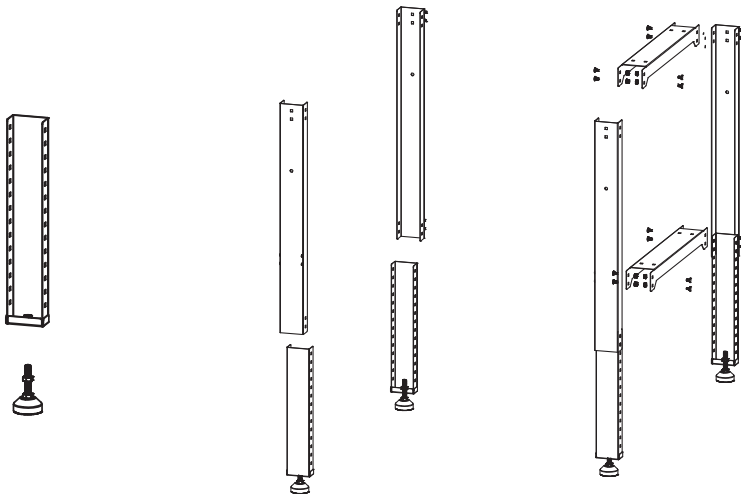
Slide each adjustable leg section onto a main leg section until you reach the desired height. Take into consideration the thickness of the work top you will be using – you will need to reduce the length of the leg by the thickness of your work top to hit your targeted height. Make sure the length of each leg is the same.

Insert one cross brace so that it can be fastened together with the adjustable leg section and main leg section at the desired height, making sure all holes are lined up. Use four (4) nuts and bolts to secure the cross brace. Repeat to connect a second leg, which creates one leg assembly.

Secure the leg assembly with another cross brace at the top of the legs using four (4) bolts and nuts per leg.

Tighten all nuts and bolts.

Repeat to create the second leg assembly, which will form the other end of the workbench.



Take two of the four cross bar pieces and slip them together with the top flanges facing in opposite directions. (See figure at the bottom of page 7.) You will see three sets of four holes – you can join the two cross bars together at any of these hole patterns. (The other end of each cross bar only has two holes, which will attach to a leg assembly.)

For a 4' wide work top, line up the four holes labeled A in the illustration below with the four holes labeled D. For a 5' work top, line up the four holes labeled B with the four holes labeled D. For a 6' work top, line up the four holes labeled C with the four holes labeled D.

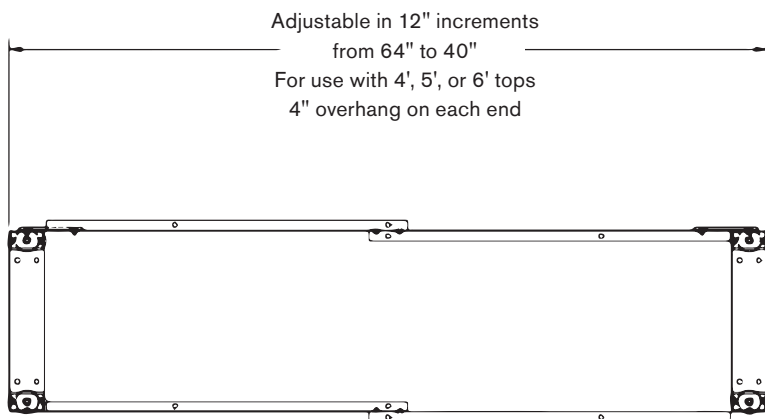
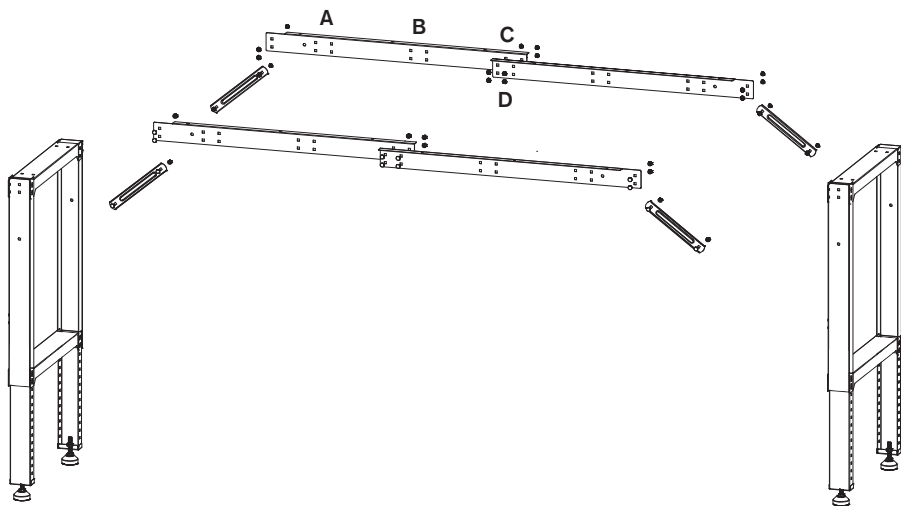
Secure the cross bars together with four (4) nuts and bolts, but do not tighten all the way.

Repeat with the remaining set of cross bars. Make sure that the cross bars are secured at the same hole patterns so they are the same length.

Line up the holes in the two assembled cross bars with the holes in the top of the leg assemblies. The cross bar flange will overlap the legs at each end. Secure each cross bar to the top of each leg using two (2) nuts and bolts.

Connect the braces from the cross bars to the leg assembly to improve stability, using two (2) nuts and bolts for each brace.

Do not tighten fasteners until all legs are connected to the cross bars and braces. Once all legs are connected, use a level to make sure the frame is straight, then tighten all nuts and bolts.



CAUTION: You may require the assistance of a second person to complete this step. Your work top should be 24" deep front to back

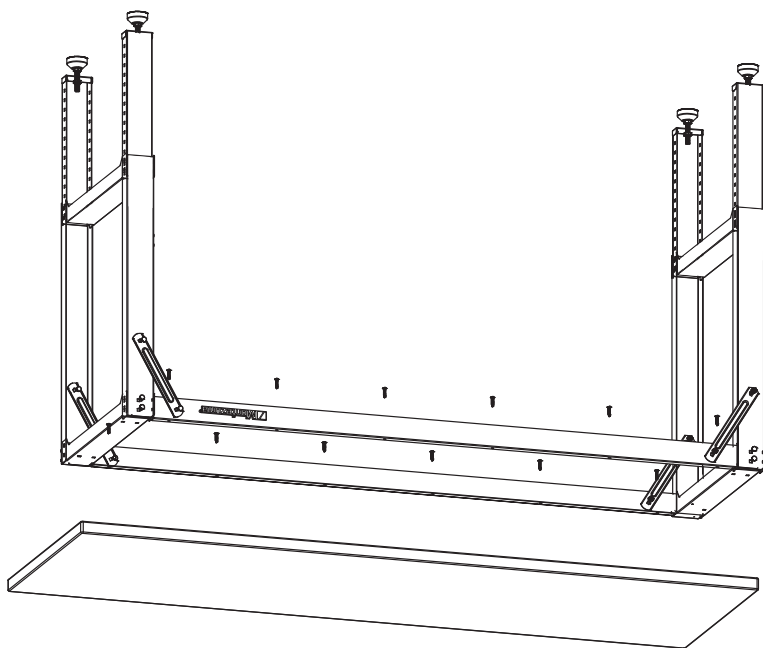
Purchase a work top that meets your needs and fasteners to attach it to the steel frame. Do not attach or use a glass top.

Place the work top on a soft mat with the finished top surface facing down.

Place the steel frame upside down on the work top. Position the work top you have purchased as desired. If you want to have an overhang on all four sides, then center the workbench on your work top. If you want the back of the workstation to be flush with the wall, position your work top so that it is flush with the back for the frame – this would be the back of your unit. It will allow the unit to be pushed close to the wall and leave an overhang in the front of the unit.

Mark the holes on the steel frame onto the bottom of the work top. Remove the steel frame. Drill pilot holds in the bottom of the work top at the locations you have marked.

Place the steel frame back on the work top and secure using appropriate screws. Six screws are used to attach the work top to each long cross bar and four screws are used to attach the work top to each short cross brace.



Turn the workbench upright and place in the location it will be used. Check to make sure the frame is still level. If you need to adjust, use the leveling feet.

Attach the Montezuma Nameplate to the right hand side of the front cross bar using the self-adhesive backing.

MAINTENANCE

Periodically tighten all hardware and make sure frame is level.

SAFETY

DO NOT let children play or hang on the edge of the unit. It could tip and cause personal injury or product damage.

DO NOT stand or lean on the work top on the steel frame. The unit could tip and cause personal injury or product damage.

DO NOT mount this product on a truck bed or any other moving object. This may cause personal injury or product damage.

DO NOT alter this project in any manner. For example, do not weld external lockbars or attach electrical equipment. This may cause product damage or personal injury.

Keep the product on level surfaces. The product may become unstable and tip if stored or moved on an uneven surface, which may cause personal injury or product damage.

MAXIMUM PRODUCT WEIGHT: 1000 lb (450 kg) of static, evenly distributed weight
Weight capacity does not include work top. Depending on the work top used, weight capacity may be reduced.



WARNING

Cancer and Reproductive Harm – www.P65Warnings.ca.gov



This product is warranted to be free from defects in materials and workmanship for a period of one (1) year from the date of original purchase.

If this product is defective, email service@montezumastorage.com or call 1-800-459-4409 (Monday–Friday, 8:00 am–4:30 pm, CST). If the product is defective, we will replace the defective part at no cost to you.

Please do not ship your product back to the store or to us unless we send you written instructions for return.

In the event it becomes necessary for your product to be returned, we will notify you how to proceed.

A copy of your original purchase receipt must accompany the returned product.



Manufactured by:

QUALITY CRAFT

Romeoville, IL 60446

service@montezumastorage.com

1-800-459-4409

(Monday to Friday, 8:00 am–4:30 pm, CST)

Made in China

www.montezumastorage.com

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