



WORKMATE® 125

INSTRUCTION MANUAL

**Catalog Number
WM125**



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PRODUCT FOR ANY REASON:**

If you have a question or experience a problem with your Black & Decker purchase, go to
[HTTP://WWW.BLACKANDDECKER.COM/INSTANTANSWERS](http://www.blackanddecker.com/instantanswers)
for instant answers 24 hours a day.

If you can't find the answer or do not have access to the internet,
call 1-800-544-6986 from 8 a.m. to 5 p.m. EST Mon. -- Fri. to speak with an agent.
Please have the catalog number available when you call.

SAVE THIS INSTRUCTION MANUAL FOR FUTURE REFERENCE.

VEA EL ESPAÑOL EN LA CONTRAPORTADA.

INSTRUCTIVO DE OPERACIÓN, CENTROS DE SERVICIO Y PÓLIZA DE GARANTÍA.
ADVERTENCIA: LÉASE ESTE INSTRUCTIVO ANTES DE USAR EL PRODUCTO.

⚠ Workmate[®] Work Center Warnings:

1. Do not load with more than 350 pounds. (160 kg)
2. Do not apply an unbalanced load which could cause the Work Center to tip over.
3. Do not use the Work Center as a stepladder or standing platform.
Do not use the lower cross brace as a step. The cross brace is a foot **REST** only.
4. Do not store work center outdoors or in a damp location.
5. Avoid applying excessive force when clamping with the swivel pegs.
6. Be sure that the legs are fully open, locked in position and secured via the locking knobs.
7. When using a power tool with the Work Center, follow the safety instructions in the tool's instruction manual.
8. Always wear safety glasses when operating power tools.
9. Never mount power tools directly in vise jaws; pressure may damage tools.
10. An even pressure of the vise jaws on the workpiece is essential. Tighten both crank handles uniformly.
11. Support overhanging loads to prevent tipping.

SAFETY GUIDELINES - DEFINITIONS

It is important for you to read and understand this manual.

The information it contains relates to protecting YOUR SAFETY and PREVENTING PROBLEMS. The symbols below are used to help you recognize this information.

⚠ DANGER: Indicates an imminently hazardous situation which, if not avoided, will result in death or serious injury.

⚠ WARNING: Indicates a potentially hazardous situation which, if not avoided, could result in death or serious injury.

⚠ CAUTION: Indicates a potentially hazardous situation which, if not avoided, may result in minor or moderate injury.

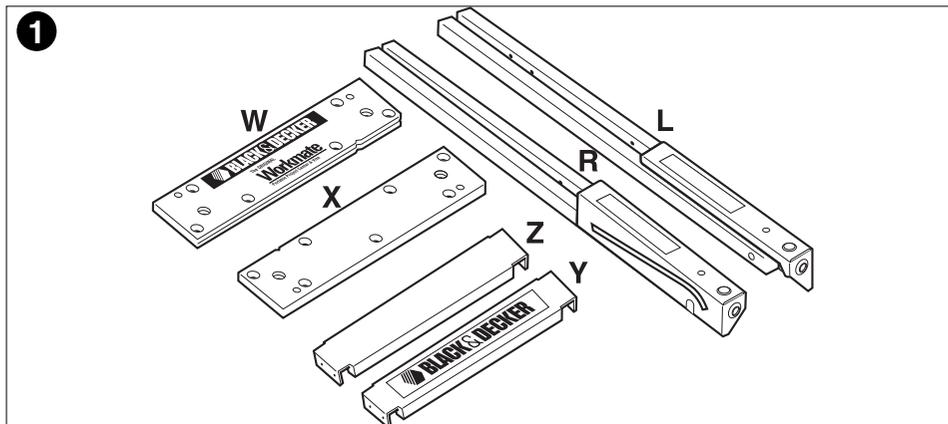
CAUTION: Used without the safety alert symbol indicates a potentially hazardous situation which, if not avoided, may result in property damage.

Assembly Instructions

NOTE: For assembly of the WM125 Workmate[®] you will need a hammer, flat bladed screwdriver and the provided nut driver part (U). Assembly time is approximately 45 minutes to one hour. Follow the sequence shown in the diagrams and described in the steps below.

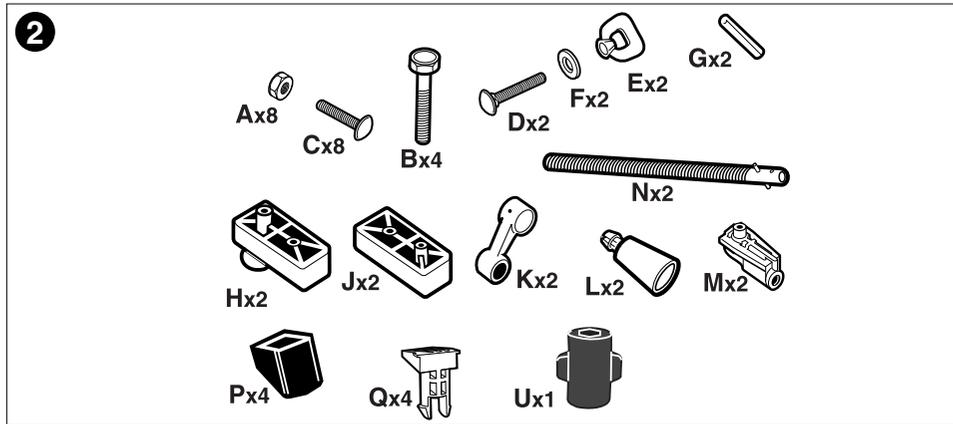
STEP 1:

- Empty the contents of the box and identify all components.



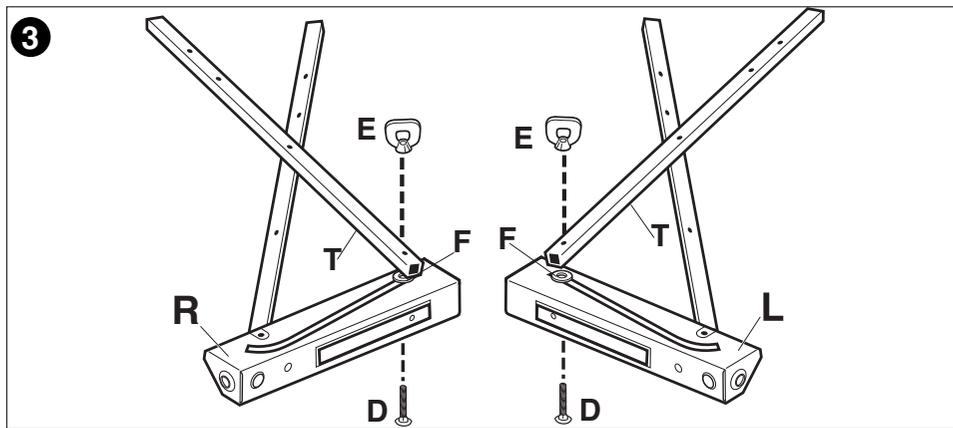
STEP 2:

- Empty the contents of the parts pack and identify all components.



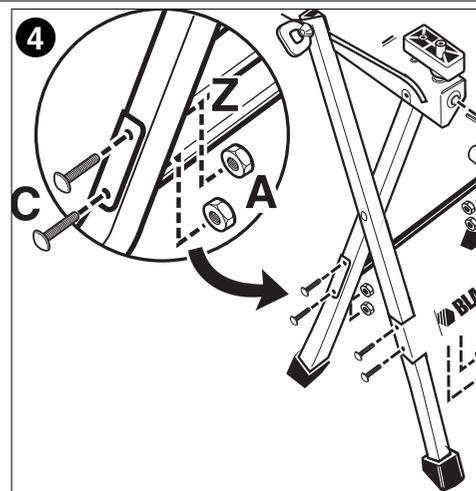
STEP 3:

- Guide carriage bolt (D) through slot in vise bracket of assembly (L), spacer (F) outer leg (T) and secure with locking knob (E). Repeat this step using assembly (R).



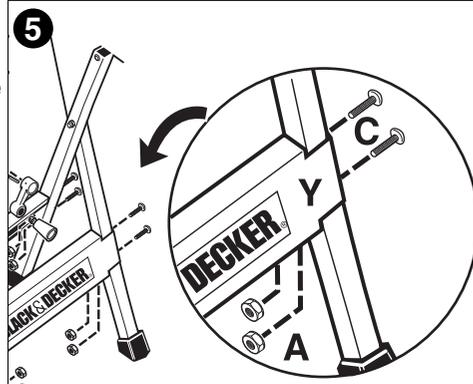
STEP 4:

- Place the rear bracket (Z) over the legs, align holes and secure with Pan Head bolt, M6 x 30mm (C) and M6 nut (A). Use flat bladed screwdriver and nut driver (U) to secure.



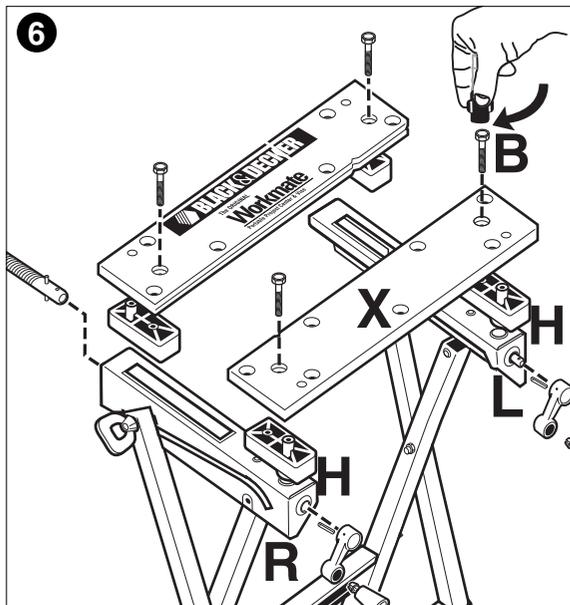
STEP 5:

- Place the front bracket (Y) over the legs, align holes and secure with Pan Head bolt, M6 x 30mm (C) and M6 nut (A). Use flat bladed screwdriver and nut driver (U) to secure.



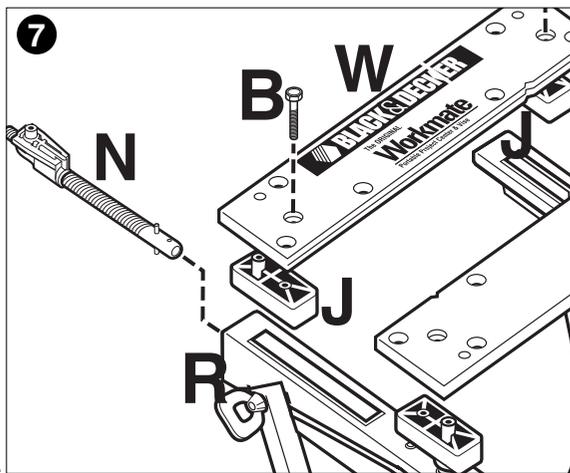
STEP 6:

- Place front slide blocks (H) onto the leg assemblies (L) and (R) as shown.
- Place vise jaw (X), V-groove facing towards clamp edge, over the two slide blocks (H).
- Insert two self-threading hex head bolts (B), through the recessed holes in the jaw and tighten securely with nut driver (U).



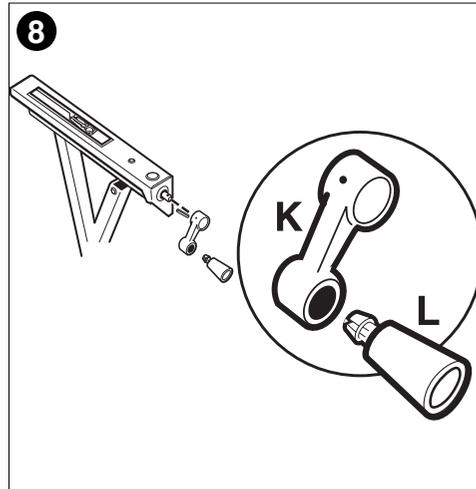
STEP 7:

- Insert non-threaded rod end of pre-assembled vise screw and pivot nut assembly (N) through front hole of leg assembly (R). Repeat with other pivot nut and vise screw using front hole of leg assembly (L). **NOTE:** Insure pivot nut is threaded onto screw about 1/4 of the way.
- Place the two rear slide blocks (J) over pivot nuts of screw assembly (N).
- Place the rear vise jaw (W), V-groove facing towards clamp edge, over the slide blocks (J).
- Insert two self-threading hex head bolts (B), through the recessed holes in the jaw and tighten securely with nut driver (U).



STEP 8:

- Push the Snap-in Knobs (L) into the handle arms (K) as shown.



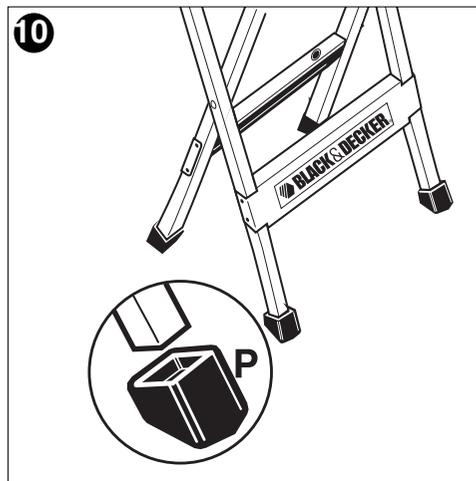
STEP 9:

- Place handle arm (K) over the vise screw rod end (N), align holes and secure the roll pin (G) using a hammer.



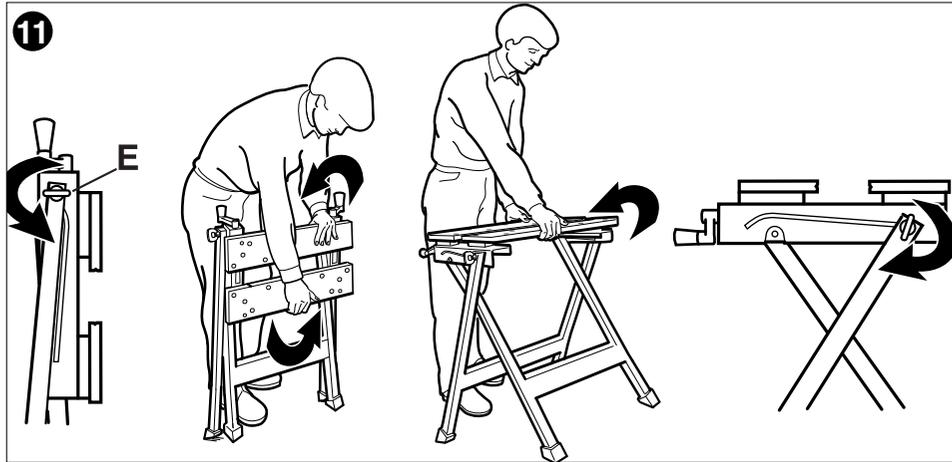
STEP 10:

- Install the rubber feet (P) to bottom of legs as shown. Note correct orientation of feet.



Closing and Storage

1. Loosen both locking knobs (E). (Step 11)
2. While holding the jaws as shown, tilt the Work Center towards you while lifting up on the front jaw. The Work Center will begin to swing closed.

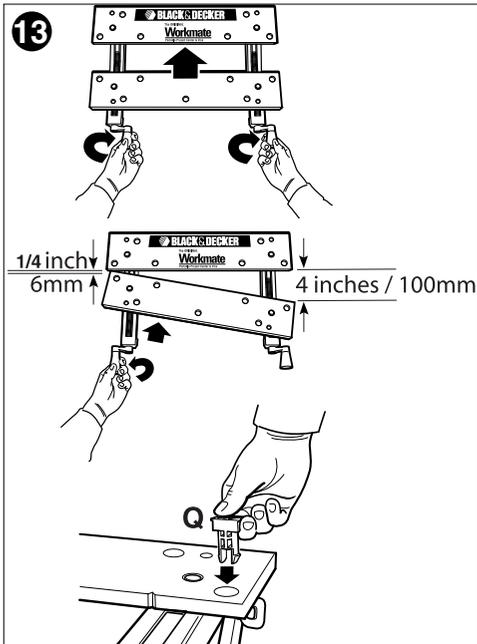
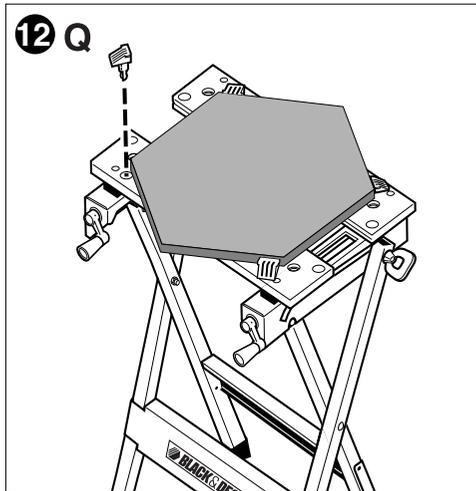


⚠WARNING: - PINCH HAZARD DO NOT PLACE FINGERS NEAR WORK CENTER LEGS WHEN CLOSING.

3. Close the unit fully as shown in Step 11. Tighten both locking knobs (E). The Work Center is now storable in a convenient minimum space.

Holding irregular shapes with Workmate® Work Center

Using the swivel pegs (Q) in the appropriate holes and the independent action of both vise handles, the Work Center can secure the most irregular shapes. It lets you grip objects that used to be impossible to hold. Rotate swivel pegs to accept irregular shapes. Outside swivel pegs extend capacity for the diagonal grip with jaws fully open. (Step 12 & 13)



Working with your Workmate® Work Center

The Work Center is a vise and workbench all in one. Its basic design and special features help you perform a complete range of workshop tasks from the simplest to the most complicated. The heart of the Work Center is in the action of the two parallel vise jaws. The two vise handles adjust the jaws to a maximum of 4 1/2 inches (114mm) jaw opening. Because each handle works independently, the opening can be tapered from 0 inches to 5 inches (127mm) maximum. Use of the swivel pegs in the appropriate vise holes extends the vise capacity of the Work Center up to 10-1/2 inches (266mm) parallel clamping and 22-1/2 inches (570mm) when objects are held diagonally. The Work Center is a useful sawhorse and holds material securely. Sawing tubular pieces is easy when they are held horizontally in the specially designed "V" grooves running along the face of the vise jaws. Vertical "V" grooves in the vise jaws permit rigid vertical grasping of tubular objects.

NOTE: Place your foot on the bracket of the Work Center to steady it.
DO NOT USE AS A STEP.

ACCESSORIES

Recommended accessories for use with your tool are available from your local dealer or authorized service center. If you need assistance regarding accessories, please call: **1-800-544-6986**.

⚠ WARNING: The use of any accessory not recommended for use with this tool could be hazardous.

SERVICE INFORMATION

All Black & Decker Service Centers are staffed with trained personnel to provide customers with efficient and reliable power tool service. Whether you need technical advice, repair, or genuine factory replacement parts, contact the Black & Decker location nearest you. To find your local service location, refer to the yellow page directory under "Tools—Electric" or call: **1-800-544-6986** or visit **www.blackanddecker.com**

FULL TWO-YEAR HOME USE WARRANTY

Black & Decker (U.S.) Inc. warrants this product for two years against any defects in material or workmanship. The defective product will be replaced or repaired at no charge in either of two ways.

The first, which will result in exchanges only, is to return the product to the retailer from whom it was purchased (provided that the store is a participating retailer). Returns should be made within the time period of the retailer's policy for exchanges (usually 30 to 90 days after the sale). Proof of purchase may be required. Please check with the retailer for their specific return policy regarding returns that are beyond the time set for exchanges.

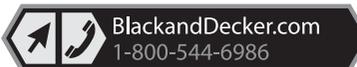
The second option is to take or send the product (prepaid) to a Black & Decker owned or authorized Service Center for repair or replacement at our option. Proof of purchase may be required. Black & Decker owned and authorized Service Centers are listed under "Tools-Electric" in the yellow pages of the phone directory.

This warranty does not apply to accessories. This warranty gives you specific legal rights and you may have other rights which vary from state to state or province to province. Should you have any questions, contact the manager of your nearest Black & Decker Service Center. This product is not intended for commercial use.

FREE WARNING LABEL REPLACEMENT: If your warning labels become illegible or are missing, call **1-800-544-6986** for a free replacement.

LATIN AMERICA: This warranty does not apply to products sold in Latin America. For products sold in Latin America, check country specific warranty information contained in the packaging, call the local company or see the website for warranty information.

Imported by
Black & Decker (U.S.) Inc.,
701 E. Joppa Rd.
Towson, MD 21286 U.S.A.



See 'Tools-
Electric'
- Yellow Pages -
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