

Technical Support and E-Warranty Certificate www.vevor.com/support

# **TABLE SAW MITER GAUGE**

MODEL:N-1122A, TN-1122B, N-1122C, TN-1122D

We continue to be committed to provide you tools with competitive price.

"Save Half", "Half Price" or any other similar expressions used by us only represents an estimate of savings you might benefit from buying certain tools with us compared to the major top brands and does not necessarily mean to cover all categories of tools offered by us. You are kindly reminded to verify carefully when you are placing an order with us if you are actually saving half in comparison with the top major brands.



# TABLE SAW MITER GAUGE

### MODEL:N-1122A, TN-1122B, N-1122C, TN-1122D



#### **NEED HELP? CONTACT US!**

Have product questions? Need technical support? Please feel free to contact us:

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This is the original instruction, please read all manual instructions carefully before operating. VEVOR reserves a clear interpretation of our user manual. The appearance of the product shall be subject to the product you received. Please forgive us that we won't inform you again if there are any technology or software updates on our product.

#### SAFETY FIRST



Disconnectsaw frompower sourcebefore fittingor removing



Always wearproper respiratoryprotection whenworking nearairborne dustparticles



Use caution when handling sharp objects (sawblades, router bits, drilbits and so on). Use protective gloves wheneverpossible.



Always wearproper eyeprotectionwhen workingwith machineryand tools



Always wearproper earprotection whenworking withmachinery.

Please read and fully understand any and all safety materials that came with your power tools or machinery before operation.

Always follow all safety guidelines set in place by the power tool or machine manufacturer.

#### **SAFETY GUIDELINES**

**WARNING!** To reduce the risk of injury, user must read the instruction manual.

**WARNING!** Read all instructions. Failure to follow all instructions listed below may result in electric shock fire and/or serious injury. The term "power tool" in all of the warnings listed below refers to your mains-operated (corded) power tool or battery-operated (cordless) power tool.

#### SAVE THESE INSTRUCTIONS

### 1) Work area safety

- a) Keep work area clean and well lit. Cluttered or dark areas invite accidents.
- b) Don't use power tools in a dangerous environment. Don't use power tools in damp or wet locations, or expose them to rain.
- c) Do not operate power tools in explosive atmospheres, such as in the

presence of flammable liquids, gases, or dust. Power tools create sparks that may ignite the dust or fumes.

- d) Keep children and bystanders away while operating a power tool. Distractions can cause you to lose control.
- e) Make your workshop child-proof with padlocks, master switches, or by removing starter keys.

#### 2) Electrical safety

- a)Power tool plugs must match the outlet. Never modify the plug in any way. Do not use any adapter plugs with earthed grounded) power tools. Unmodified plugs and matching them out will reduce risk of electric shock
- b)Ground electric tools. If the tool is equipped with a three-prong plug, it should only be plugged into a grounded three-hole electrical outlet. If the more pro outlet is not available, have it installed by a qualified electrician. Never remove the third prong or modify the provided plug in any way c)Avoid body contact with earthed or grounded surfaces such as pipes, radiators, ranges and refrigerators. There is an increased risk of electric shock if your body is earthed or grounded
- d) Do not expose power tools to rain or wet conditions. Water entering a power tool will increase the risk of electric shock
- e) Do not abuse the cord. Never use the cord for carrying, pulling, or unplugging the power tool. Keep the cord away from heat, oil, sharp edges, or moving parts. Damaged or entangled cords increase the risk of electric shock.
- f )Use a proper extension cord and make sure it is in good condition. When using an extension cord, be sure to use one heavy enough to carry the current your machine draws. An undersized cord causes a drop in line voltage, resulting in loss of power and overheating. When operating a power to outdoors, use an extension cord suitable for outdoor use

#### 3) Additional safety rules for the Precision Miter Gauge System

a) Read this manual and these safety guidelines. Follow the manufacturer's safety guidelines for the tool on which you are using this

accessory, and learn the applications and imitations of the tool as well as the hazards specific to it. Operating the power tool before understanding safe and proper use could result in personal injury

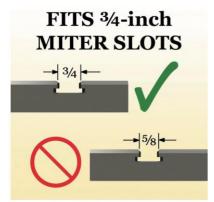
- b) Ensure that the handle is tight and the fence extrusion T-knobs are secure prior to starting the power tool.
- c) Keep your hands away from a moving blade or bit when operating the machine. Never reach near a moving blade or bit to clear debris. Turn off the power tool and watch for the blade or bit to come to a complete stop.
- d) Always support long boards on both the infeed and the outfeed ends.
- e) Always securely hold workpieces against the machine table and miter gauge or fence.
- f)This miter-gauge system is designed for a specific application. Do not modify and/or use it for any other application. If you have questions about the miter gauge.

# MARNING:

This product can expose you to chemicals including Acrylonitrile and other chemicals, which are known to the State of California to cause cancer and reproductive harm.

For more information go to www.P65Warnings.ca.gov.

This product is only suitable for 3/4 inch diagonal grooves



#### **CALIBRATE IF NEEDED**

Generally, the Miter Gauge is ready to go right out of the box. In the off chance that the miter gauge needs to be calibrated. Read the following steps to correctly and precisely align and calibrate your new miter gauge.

#### 1. Release the fixed knob and handle

Loosen the handle of the slope gauge counterclockwise, lift the metal knob and rotate it 90 ° to release it



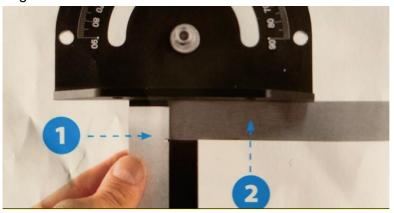
#### 2. Set Index to Zero

With the locking pin engaged(lowered and locked to the zero positive stop position) adjust the miter gauge head to zero on the index point as shown.



# 3. Square it Up

Place a square up and against the miter bar (1), next, slide it up against the face of the miter gauge (2). Set the face of the miter gauge so that it is 90 degrees to the miter bar.



## 4. Lock the knob mechanism and tighten the

Once you have set the working surface to 90  $^{\circ}$ , first tighten the handle to maintain the pan tilt position, and secondly, rotate the metal knob into the card slot



#### 5. Adjust The Plungershandle

Depending on your table saw slot, you may want to adjust the spring loaded plungers on the miter bar. Simply use a hex key wrench to push the plungers outward or draw them inward until you achieve just the right fit.



#### **Comment:**

When adjusting the plungers do not over extend them. Doing so will prevent the miter bar from sliding smoothly and could possibly damage the plungers.

#### 6. You're Ready to Go!



Your new Miter Gauge is now calibrated and ready for use.

#### 7. Aluminum Miter Fence Installation handle

Many modern precision miter gauges are pre-drilled at a standard height to accept miter fences. Simply align the bolts with the holes, and secure the fence to the gauge using the supplied bolts, washers and t-knobs as shown above.



# Why Use a Miter Fence?



**FactoryMiter Gauge** 



Miter Gaugewith fence

# Flip Stop Installation

The ideal solution for repetitive length cuts on your table saw, the flip stop quickly and easily slides right into the top track on the aluminum fence and is secured in place by tightening the t-knob



Depending on which side of the blade you are cutting on, your stock must Always contact the flip stop on the outside of the arm. This ensures that the flip stop will hold your stock in place with minimal play. The Flip Stop may be used on either side of the blade while on the aluminum fence. If necessary,the Flip Stop can be reversed by disassembling the unit, placing the arm on the other side of the stop and then reassembling the unit.



#### SKU1.

Table saw oblique cutting gauge without support -60  $^{\circ}$  to+60  $^{\circ}$  without charge

#### Inventory:

adjustment plate&sliding bar, assembled)

Handle \* 1

grating limiter \* 1

hex wrench (4mm) \* 1

hex wrench (2mm) \* 1

instruction manual \* 1



#### SKU2.

Table saw oblique cutting gauge with support -60  $^{\circ}$  to+60  $^{\circ}$  18 inch non charged

## Inventory:

Backing Mountain \* 1

Diagonal cutting gauge \* 1 (metal adjustment plate &

sliding bar, assembled)

Handle \* 1

grating limiter \* 1

hex wrench (4mm) \* 1

hex wrench (2mm) \* 1

instruction manual \* 1

# **Backing length:**

18"(460mm)



#### SKU3.

Table saw oblique cutting gauge with support -60  $^{\circ}$  to+60  $^{\circ}$  26 inches without charge

#### Inventory:

Backing Mountain \* 1
Diagonal cutting gauge \*
1(metal
adjustment plate&sliding bar,
assembled)

Handle \* 1

grating limiter \* 1

hex wrench (4mm) \* 1

hex wrench (2mm) \* 1

instruction manual \* 1

### **Backing length:**

24"(610mm)



#### SKU4.

Table saw oblique cutting gauge with support -60 ° to+60 ° 18-35 inches non charged

### Inventory:

Backing Mountain \* 1

Diagonal cutting gauge \*

1(metal

adjustment plate&sliding bar,

assembled)

Handle \* 1

grating limiter \* 1

hex wrench (4mm) \* 1

hex wrench (2mm) \* 1

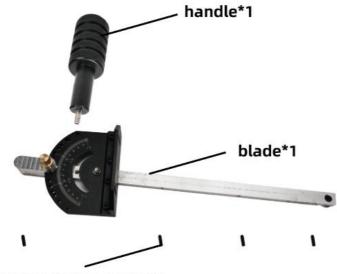
instruction manual \* 1

#### **Backing length:**

19-35"(490-890mm)

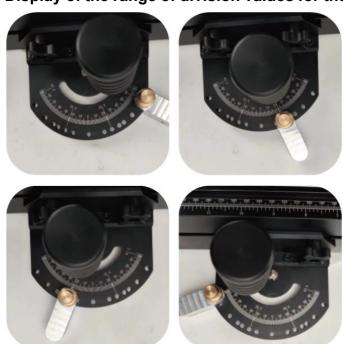


# Disassembled diagram of herringbone scale parts



Spring Jimmy screw\*4

# Display of the range of division values for the herringbone scale



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