

ATS

MACHINE SAFETY SOLUTIONS

ATSSafety.com 828-631-9609

Vertical Band Saw Guard – Installation

Mounting Option 1 (Standard)

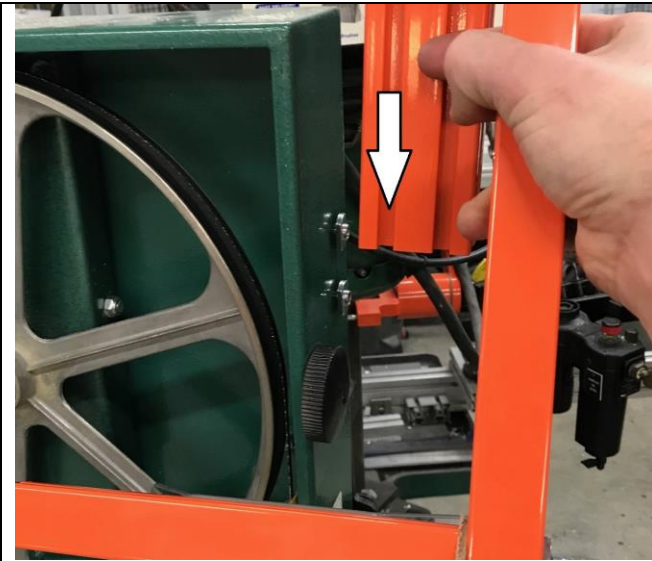
1. Hold the assembly up to your band saw to determine where to drill and have the guard height adjustment required. The bracket can be positioned anywhere on the extrusion's channel.
2. After marking out the bolt pattern of the mounting bracket supplied, drill two 5/16" holes in the right edge of the upper band saw door.
3. Bolt the assembly to the machine using a 5mm allen wrench and 13mm hex head.

4. Remove the protective film from the lexan shield and install using a 4mm allen wrench. Be sure to center the shield, horizontally, over the band saw blade/fence before tightening.

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Vertical Band Saw Guard – Installation (Continued)



Mounting Option 2

5. Drill two 5/16" holes in the right side of the sheet metal band saw head. Space them apart at least 2" vertically.
6. Put the M8 bolts through from the inside of the band saw case, and screw the "T-nuts" on a couple of turns.
7. Slide the assembly onto the T-nuts and tighten with a 5mm allen wrench.



Operation and Maintenance

- The guard is height adjustable and should be set to clear the material thickness.
- The lever has an adjustable position. Pull out on the lever to re-position, then release.
- Be sure to put a slight forward angle on the lexan shield to prevent any glare from surrounding lights.
- Clean lexan with a moist, clean rag. Windex is safe to use.
- The tension of the front arm that holds the shield can be altered by tightening the lock nut with a 13mm wrench.