



## MITER SAW COMPOUND MITER SAW (Chop saw)

**NEVER CUT FREEHAND WITH MOUNTED CIRCULAR SAWS  
NEVER PLACE HANDS CLOSER THAN 6" TO A MOVING  
BLADE**

- 1. Configuration: circular blade mounted on single action arm**
- 2. Cutting Action:**
  - a. Blade swings down in chopping motion**
  - b. Wood is held in place while blade is moved**
- 3. Adjustments:**
  - a. Compound Miter Saw blade swivels for miter cuts**
  - b. Compound Miter Saw blade tilts for bevel cuts**
- 4. Cuts:**
  - a. Crosscut and miters in long narrow boards**
  - b. Compound Miter Saw cuts compound miters in long narrow boards**
- 5. Safety:**
  - a. Firmly fix wood against table and fence: never cut freehand.**
  - b. Hold wood with left hand, cut with saw in right hand.**
  - c. Slow steady feed: DO NOT TRY TO CUT TOO QUICKLY.**
  - d. Always check for square.**
  - e. Tilted blade bevel cuts are most prone to binding and thus most dangerous.**
  - f. Always return saw to its full start position after the cut.**
  - g. Never "gang cut." Never cut more than one piece at a time.**