

**Controls**

**Vise Adjustment Wheel**

**Blade Guides**

**Head**

**Blade**

**Droplock**

**Vise**

**Auto stop**

**Lowering Handle**

**Weight**

**Drop Saw**

**Safety:** Safety glasses

 No loose clothing, hair, or jewelry

**Purpose:** Rough cut stock to smaller size

**Materials:** Standard steels, aluminums, plastics, and woods

 NO composites or hardened steel

**Operational Procedures**

1. Ensure proper PPE and clothing.
2. Double check work area for free space, warning signs, etc.
3. Slide weight to motor/hinge side of bandsaw.
4. Gently lower head to line up part with blade.
5. Clamp part into vise.
6. Adjust blade guides.
7. Ensure coolant knob is correctly adjusted.
8. Ask a TA to supervise you.
9. Turn on machine and check speeds.
10. Adjust speed if necessary.
11. Cut part.
12. Clean area thoroughly. Should look better than you found it.