Electrical



## **Masonry Saw - Cutting with Abrasive Blade**

|                                  | Approved by: |                                  | Date created:  |                     | Last revision:   |
|----------------------------------|--------------|----------------------------------|----------------|---------------------|------------------|
| Developed by:                    |              |                                  |                |                     |                  |
| Jason M. Moffatt                 | G. Kaluzniak |                                  | January , 2016 |                     | December 1, 2022 |
|                                  |              |                                  | -              |                     |                  |
| Possible Hazards Present         |              | Personal Protection              |                | Additional Training |                  |
|                                  |              | Required                         |                |                     |                  |
| <ul> <li>Pinch points</li> </ul> |              | <ul> <li>CSA Footwear</li> </ul> |                | - PPE               |                  |
| - Cuts                           |              | - CSA Safe                       | ety Glasses    |                     |                  |

- 1. Clamp and hold material firmly against the black stop on conveyor cart.
- 2. Move the conveyor cart near the blade and pull down on the head until the blade is lowered to a point where it will lightly contact the top of the material.
- 3. Pass the material beneath the blade with rapid, full length strokes, taking a shallow cut on the forward and backward stroke.
- 4. Complete each stroke by passing the material through the center of the blade before starting the reverse movement.

## Documentation/Legislation

Workplace Safety and Health Regulation, M.R. 217/2006

6 - Personal Protective Equipment16 - Machines, Tools, & Robots6.15 Respiratory Protective Equipment

This Safe Work Procedure will be reviewed anytime the task, equipment or materials change and at a minimum every three years.