

Quick Cut Start-Up and Shut-Down

| Equipment Required | Material Required | Personal Protective Equipment |
|--------------------|---------------------|-------------------------------|
| Quick-Cut (Stihl) | Mixed Gas | CSA Approved Steel-toed Boots |
| | Diamond/Steel Blade | Hard-hat |
| | Wrench | Fully Clothed |
| | | Safety Vest |
| | | Eye and Ear Protection |

Do not operate this equipment unless you are trained to do so and are familiar with the operating manual and the following job procedure. Company policy dictates that any or all equipment with any major safety deficiency must be immediately parked and tagged accordingly.

Start Up

1. Inspect the saw checking for oil leaks, damaged tracks, and vandalism.
2. Check all fluid levels before starting.
3. Check air filter and inspect that it is clean.
4. Lube all wear points. (Grease).
5. Check the cutting wheel/blade. Abrasive blade should be free of cracks, nicks and flaws. Diamond blades should be free of cracks and should not be used if severely undercut. **USE THE PROPER BLADE FOR THE MATERIAL YOU ARE CUTTING.**
6. Firmly hold saw and start it at idle speed. (Use cold starting procedures if cold).
7. Check for any irregular sounds and any signs of repairs needed.
8. PPE must be worn at all times.

During Operation:

- While the trigger is fully on, lower the wheel slowly into the material being cut. Do not allow the wheel to drop onto the surface, as blade damage may result.
- Use a back and forth cutting action while cutting steel. Keep the wheel moving at all times to prevent overheating of the material being cut. With some blades, cutting in one spot will heat the material and put a glaze on the wheel.
- Make sure any individuals are clear of sparks or debris when cutting.

DO NOT

- Twist or turn the saw when cutting as this can cause breakage and or bind the blade.
- Apply excessive pressure. Let the blade do most of the work.
- Smoke while refueling.



Shut Down

1. Fill up saw with mixed gas.
2. Clean air filter.
3. Inspect any excessive wear on blade.

Fill out an “equipment repair form” reporting any work that needs to be completed on the equipment and return to Foreman.