Abrasive Cut-Off Saw Operation (Delta 14")

Facility:	Written By:	Approved By:	Date Created:	Date of Last Revision

Hazards Present:	PPE or Devices Required:	Additional Training Required:
Fire from sparks	Safety glasses	Operators Manual
Flying debris	Steel Toed Boots	
Damage to wheel	Coveralls	
Pinch points	Hearing Protection	
Cuts or abrasions	Respiratory Protection (if needed)	

Safe Work Procedure:

- 1. Ensure a clean work area; clean away any scraps, tools and material. Keep floor around saw clean and free of oil/grease
- 2. Inspect all wheels for possible damage before mounting. Ensure saw is unplugged from outlet.
- 3. Check the machine speed.
- 4. Clamp work piece firmly in place with vise on machine.
- 5. Ensure the mounting flanges are equal and correct in diameter, use blotters when supplied.
- 6. Standing to the side of the saw, pull the trigger and allow mounted wheel to run at operating speed. Make sure the guard is in place.
- 7. Bring the wheel into contact with the work
- 8. Complete the task
- 9. Clean up work area when finished.

If an emergency situation occurs while conducting this task, or there is an equipment malfunction, engage the emergency stop and follow the lock out procedure

REPORT ANY HAZARDOUS SITUATIONS TO YOUR SUPERVISOR

Guidance Documents/Standards:	This Safe Work Procedure will be reviewed any time		
	the task, equipment or materials change and at a		
MB Workplace Safety & Health Act & Regulations:	minimum of every three years		
	Reviewed By WSH Committee:		
Part 16 Machines, Tolls and Robots Division 1			
	Date:		