

Cordless Power Tools

Developed by:	Approved by:		Date created:		Last revision:
B White	Jason Moffat		February 2009		December 1, 2022
Safety Coordinator					
Possible Hazards Present		Personal Protection		Additional Training	
		Required			
CutsEye damageBurnsNoise		 Safety glasses/goggles CSA approved safety boots CSA approved hard hat Hearing protection 		- Power tool training	

This procedure addresses cordless battery powered tools such as drills, nailers, circular saws, reciprocating saws, etc.

- 1. Read and understand equipment manual before operating.
- 2. Inspect the tool before use. Do not use if any part is damaged or altered.
- 3. Ensure all required PPE is being used properly.
- 4. Do not wear loose clothing or jewelry. Tie back long hair.
- 5. Use the tool as per manufacturer's instructions.
- 6. Layout work and mark the area to be worked on.
- 7. Do not over reach. Maintain solid footing.
- 8. Disconnect the battery from the tool. Install the bit/blade in the chuck or on the head and hand tighten. Never use the power of the battery to tighten or loosen attachments.
- 9. Ensure the work area is free of debris and obstructions.
- 10. Do not change the tool rotation until it comes to a complete stop.
- 11. Keep the battery charged for optimum performance. Use only designated charger.
- 12. Use clamps to secure work.
- 13. Store properly after use. Put battery into charger.
- 14. Clear work area of debris.
- 15. Do not operate power tools in an explosive atmosphere.
- 16. Keep bystanders at a safe distance.
- 17. Do not alter or modify the tool in any way.
- 18. Do not incinerate battery packs.
- 19. If liquid from the battery pack gets on the skin wash quickly with soap and water.
- 20. If liquid from the battery pack gets in the eyes flush with clean water for 10 minutes and get immediate medical attention.
- 21. REPORT ANY DANGEROUS SITUATIONS TO THE SUPERVISOR



Documentation/Legislation

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

- 16 Machines, tools, and robots
- 6 Personal Protective Equipment
 - Dewalt Instruction Manual

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