## WAC 296-54-52001 Chain shot awareness and prevention training.

- (1) Employees who will be working on or around any kind of machinery equipped with a hydraulic driven bar and chain are to receive chain shot awareness training appropriate to their job. This training must include:
- (a) Clearance distances for workers around the machine. All by-standers and nonessential personnel should stay clear of the shot cone. Chain shot can travel in excess of 250 feet from the saw. See Illustration 1 for an explanation of the impact area for chain shot awareness.
- (b) Personnel expected to maintain chains are to be trained in the proper repair, assembly, inspection, and sharpening as specified by the chain manufacturer.
  - (2) Operators are to be trained specifically on:
- (a) When possible, position the saw bar so the chain shot cone is directed away from the operator and other personnel.
- (b) How to properly inspect the cutting system and report any problems.

Note: See WAC 296-54-99015 Appendix 6 – Sample chain shot training program.

Illustration 1: Shot Cone Zone



[Statutory Authority: RCW 49.17.010, 49.17.040, 49.17.050, 49.17.060, and chapter 49.17 RCW. WSR 17-17-131,  $\S$  296-54-52001, filed 8/22/17, effective 10/22/17.]