- WAC 296-307-28022 Guarding overhead horizontal belt, rope, and chain drives. (1) Unless guarded by location, overhead horizontal belts must be guarded on the sides and bottom according to WAC 296-307-28054.
- (2) Unless guarded by location, horizontal overhead belts must be guarded for their entire length when:
- (a) Located over passageways or work places and traveling 1,800 feet or more per minute.
- (b) The center to center distance between pulleys is 10 feet or more.
 - (c) The belt is 8 inches wide or more.
- (3) Where the upper and lower runs of horizontal belts are located so that employees can pass between them, the passage must be either:
- (a) Completely barred according to WAC 296-307-28046 and 296-307-28050 through 296-307-28060; or
- (b) In a passage that employees must use, there must be a platform over the lower run guarded on either side by a railing that is completely filled in with wire mesh or other filler, or by a solid barrier. The upper run must be guarded to prevent contact by the employee or by objects carried by the employee.
- (4) Overhead chain and link belt drives must be guarded according to the same requirements as overhead horizontal belts.
- (5) American or continuous system rope drives located where the condition of the rope (particularly the splice) cannot be constantly and conveniently observed, must have an alarm (preferably electric-bell type) that will warn when the rope begins to fray.

[Statutory Authority: RCW 49.17.010, 49.17.040, 49.17.050, and 49.17.060. WSR 20-21-091, § 296-307-28022, filed 10/20/20, effective 11/20/20. Statutory Authority: RCW 49.17.040. WSR 98-24-096, § 296-307-28022, filed 12/1/98, effective 3/1/99. WSR 97-09-013, recodified as § 296-307-28022, filed 4/7/97, effective 4/7/97. Statutory Authority: RCW 49.17.040, [49.17.]050 and [49.17.]060. WSR 96-22-048, § 296-306A-28022, filed 10/31/96, effective 12/1/96.]