



RULE-MAKING ORDER

CR-103P (May 2009)
(Implements RCW 34.05.360)

Agency: Department of Labor and Industries

Permanent Rule Only

Effective date of rule:

Permanent Rules

- 31 days after filing.
- Other (specify) January 5, 2016 (If less than 31 days after filing, a specific finding under RCW 34.05.380(3) is required and should be stated below)

Any other findings required by other provisions of law as precondition to adoption or effectiveness of rule?

- Yes
 - No
- If Yes, explain:

Purpose: eRules Phase III

The purpose of adopting this rule is to have a consistent format across all Department of Occupational Safety and Health (DOSH) rules. The updated format would provide easy access to rules from smart phones and tablet users. It will also provide easy navigation in PDF documents, as well as easier referencing by replacing bullets and dashes with numbers and letters. No rule requirements were changed as a result of this rulemaking adoption. References, formatting and minor housekeeping changes were made throughout the chapters in this rulemaking. Please see Attachment 1 for changes from proposed language.

Citation of existing rules affected by this order: See Attachment 1

- Repealed:
- Amended:
- Suspended:

Statutory authority for adoption: RCW 49.17.010, RCW 49.17.040, RCW 49.17.050, RCW 49.17.060

Other authority :

PERMANENT RULE (Including Expedited Rule Making)

Adopted under notice filed as WSR 15-15-150 on July 21, 2015 (date).
Describe any changes other than editing from proposed to adopted version:

Please see Attachment 2 for changes from proposed.

If a preliminary cost-benefit analysis was prepared under RCW 34.05.328, a final cost-benefit analysis is available by contacting:

Name: _____ phone () _____
 Address: _____ fax () _____
 e-mail _____

Date adopted: December 1, 2015

NAME (TYPE OR PRINT)
Joel Sacks

SIGNATURE

TITLE
Director

CODE REVISER USE ONLY

OFFICE OF THE CODE REVISER
STATE OF WASHINGTON
FILED

DATE: December 01, 2015
TIME: 9:56 AM
WSR 15-24-102

**Note: If any category is left blank, it will be calculated as zero.
No descriptive text.**

**Count by whole WAC sections only, from the WAC number through the history note.
A section may be counted in more than one category.**

The number of sections adopted in order to comply with:

Federal statute:	New	_____	Amended	_____	Repealed	_____
Federal rules or standards:	New	_____	Amended	_____	Repealed	_____
Recently enacted state statutes:	New	_____	Amended	_____	Repealed	_____

The number of sections adopted at the request of a nongovernmental entity:

New	<u>6</u>	Amended	<u>471</u>	Repealed	<u>5</u>
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The number of sections adopted in the agency's own initiative:

New	<u>6</u>	Amended	<u>471</u>	Repealed	<u>5</u>
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The number of sections adopted in order to clarify, streamline, or reform agency procedures:

New	<u>6</u>	Amended	<u>471</u>	Repealed	<u>5</u>
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The number of sections adopted using:

Negotiated rule making:	New	_____	Amended	_____	Repealed	_____
Pilot rule making:	New	_____	Amended	_____	Repealed	_____
Other alternative rule making:	New	<u>6</u>	Amended	<u>471</u>	Repealed	<u>5</u>

AMENDED SECTIONS:

WAC 296-56-600 Marine terminals.
WAC 296-56-60001 Scope and applicability.
WAC 296-56-60003 Variance and procedure.
WAC 296-56-60005 Definitions.
WAC 296-56-60006 Personnel.
WAC 296-56-60007 Housekeeping.
WAC 296-56-60009 Accident prevention program.
WAC 296-56-60010 Emergency action plans.
WAC 296-56-60011 Slings.
WAC 296-56-60013 Stacking of cargo and pallets.
WAC 296-56-60015 Coopering,
WAC 296-56-60017 Line handling.
WAC 296-56-60019 Standard gauge railroad operations.
WAC 296-56-60021 Signals displayed by each maintenance crew.
WAC 296-56-60023 Warning flags or lights.
WAC 296-56-60025 Signals unobscured.
WAC 296-56-60027 Audible warning system
WAC 296-56-60029 Safety observer on railroad switching.
WAC 296-56-60031 Warning at road crossing.
WAC 296-56-60033 Flying switches.
WAC 296-56-60035 Clearance from railroad tracks.
WAC 296-56-60037 Car plates.
WAC 296-56-60039 Dockboards (bridge plates).
WAC 296-56-60041 Log handling.
WAC 296-56-60043 Movement of barges and railcars.
WAC 296-56-60045 Communication.
WAC 296-56-60047 Open Fires.
WAC 296-56-60049 Hazardous cargo.
WAC 296-56-60051 Handling explosives or hazardous materials.
WAC 296-56-60053 Hazardous atmospheres and substances.
WAC 296-56-60055 Carbon monoxide.
WAC 296-56-60057 Fumigants, pesticides, insecticides and hazardous preservatives (see also WAC 296-56-60049, 296-56-60051 and 296-56-60053).
WAC 296-56-60071 House falls.
WAC 296-56-60073 Miscellaneous auxiliary gear.
WAC 296-56-60075 Cargo boards and other type pallet boards.
WAC 296-56-60077 Powered industrial trucks.
WAC 296-56-60079 General rules applicable to vehicles.
WAC 296-56-60081 Multipiece and single-piece rim wheels.
WAC 296-56-60083 Cranes and derricks.
WAC 296-56-60085 Crane load and limit devices.
WAC 296-56-60087 Winches.
WAC 296-56-60089 Conveyors.
WAC 296-56-60091 Spouts, chutes, hoppers, bins, and associated equipment.
WAC 296-56-60093 Certification of marine terminal material handling devices.
WAC 296-56-60095 Advisory crane certification panel.
WAC 296-56-60097 Unit proof load test and inspection.
WAC 296-56-60098 Examination and inspection of cranes and derricks.
WAC 296-56-60099 Hand tools.
WAC 296-56-60101 General.

WAC 296-56-60103 Terminals handling intermodal containers or roll-on roll-off operations.
WAC 296-56-60105 Grain elevator terminals.
WAC 296-56-60107 Terminal facilities handling menhaden and similar species of fish.
WAC 296-56-60109 Eye protection.
WAC 296-56-60110 Respiratory protection.
WAC 296-56-60111 Head protection.
WAC 296-56-60113 Foot protection.
WAC 296-56-60115 Other protective measures.
WAC 296-56-60116 Payment for protective equipment.
WAC 296-56-60117 Maintenance and load limits.
WAC 296-56-60119 Protection from falling.
WAC 296-56-60121 Minimum safety requirements for docks and dock facilities.
WAC 296-56-60122 Access to vessels.
WAC 296-56-60123 Guarding of edges.
WAC 296-56-60125 Clearance heights.
WAC 296-56-60127 Cargo doors.
WAC 296-56-60129 Platforms and skids.
WAC 296-56-60131 Elevators and escalators.
WAC 296-56-60133 Manlifts.
WAC 296-56-60135 Manlifts – Electric.
WAC 296-56-60139 Hoistway enclosures and landings.
WAC 296-56-60141 Scope and application.
WAC 296-56-60143 Hoistway gates.
WAC 296-56-60145 Elevator car.
WAC 296-56-60147. Elevator doors.
WAC 296-56-60149 Counterweight, enclosures, and fastenings.
WAC 296-56-60151 Guide rails.
WAC 296-56-60153 Hoisting ropes.
WAC 296-56-60155 Space under hoistway.
WAC 296-56-60157 Car safeties.
WAC 296-56-60159 Brakes.
WAC 296-56-60161 Car controls and safety devices.
WAC 296-56-60167 Hoisting machine mechanisms.
WAC 296-56-60169 Elevator car and counterweight buffers.
WAC 296-56-60171 General requirements.
WAC 296-56-60180 Scope and application.
WAC 296-56-60183 Hoistway landings.
WAC 296-56-60185 Hoistway clearances.
WAC 296-56-60187 Habitable space under hoistways.
WAC 296-56-60189 Hoistway guide rails.
WAC 296-56-60191 Buffer springs and overtravel of car.
WAC 296-56-60193 Car specifications.
WAC 296-56-60195 Counterweights.
WAC 296-56-60197 Sheaves.
WAC 296-56-60199 Hoisting ropes.
WAC 296-56-60201 Operating rope.
WAC 296-56-60203 Lighting.
WAC 296-56-60205 Overhead supports.
WAC 296-56-60207 General requirements.
WAC 296-56-60209 Fixed ladders.
WAC 296-56-60211 Portable ladders.

WAC 296-56-60213 Jacob's ladders.
WAC 296-56-60215 Fixed stairways.
WAC 296-56-60217 Spiral stairways.
WAC 296-56-60219 Employee exits.
WAC 296-56-60221 Illumination.
WAC 296-56-60223 Passage between levels and across openings.
WAC 296-56-60225 Guarding temporary hazards.
WAC 296-56-60227 River banks.
WAC 296-56-60229 Sanitation.
WAC 296-56-60231 Signs and marking.
WAC 296-56-60233 Related terminal operations and equipment – Machine guarding.
WAC 296-56-60235 Welding, cutting and heating (hot work) (see also definition of “hazardous cargo, material, substance or atmosphere”).
WAC 296-56-60237 Spray painting.
WAC 296-56-60239 Compressed air.
WAC 296-56-60241 Air receivers.
WAC 296-56-60243 Fuel handling and storage.
WAC 296-56-60245 Battery charging and changing.
WAC 296-56-60247 Prohibited operations.
WAC 296-56-60249 Petroleum docks.
WAC 296-56-60251 Boat marinas.
WAC 296-56-60253 Canneries and cold storage docks.

WAC 296-806-100 Scope.
WAC 296-806-200 Requirements for all machines.
WAC 296-806-20002 Secure machines designed to stay in one place.
WAC 296-806-20004 Protect employees from slipping hazards around machinery.
WAC 296-806-20006 Arrange work areas to avoid creating hazards.
WAC 296-806-20008 Make sure operating controls meet these requirements.
WAC 296-806-20010 Protect employees from unintentional machine operation.
WAC 296-806-20012 Make sure emergency stop controls meet these requirements.
WAC 296-806-20014 Control machine vibration.
WAC 296-806-20016 Prevent overspeed conditions.
WAC 296-806-20018 Make sure hand feeding and retrieval tools meet these requirements.
WAC 296-806-20020 Protect employees who are adjusting or repairing machinery.
WAC 296-806-20022 Keep power transmission equipment in good working conditions.
WAC 296-806-20024 Inspect power transmission parts.
WAC 296-806-20026 Protect employees lubricating moving machinery.
WAC 296-806-20028 Safeguard employees from the point of operation.
WAC 296-806-20030 Safeguard employees from nip or shear point hazards.
WAC 296-806-20032 Safeguard employees from rotating or revolving parts.
WAC 296-806-20034 Safeguard employees from reciprocating or other moving parts.
WAC 296-806-20036 Safeguard employees from flying objects.
WAC 296-806-20038 Safeguard employees from falling objects.
WAC 296-806-20040 Safeguard employees from moving surfaces with hazards.
WAC 296-806-20042 Make sure guards meet these requirements.
WAC 296-806-20044 Make sure devices meet these requirements.
WAC 296-806-20046 Make sure light curtains meet these requirements.
WAC 296-806-20048 Make sure pressure-sensitive mats meet these requirements.
WAC 296-806-20050 Make sure restraint or pullback devices meet these requirements.
WAC 296-806-20052 Make sure two-handed devices meet these requirements.

WAC 296-806-20054 Make sure devices used with barrier guards meet these requirements.

WAC 296-806-20056 Make sure safeguarding by distance meets these requirements.

WAC 296-806-20058 Make sure guardrails used for safeguarding meet these requirements.

WAC 296-806-30002 Fit arbors and mandrels to the machine.

WAC 296-806-30004 Safeguard belt and rope drives.

WAC 296-806-30006 Make sure belt or rope drives meet these requirements.

WAC 296-806-30008 Protect employees while shifting belts on belt and pulley drives.

WAC 296-806-30010 Make sure belt tighteners meet these requirements.

WAC 296-806-30012 Safeguard cams, connecting rods, tail rods, and extension piston rods.

WAC 296-806-30014 Safeguard chain and sprocket drives.

WAC 296-806-30016 Safeguard fan blades.

WAC 296-806-30018 Safeguard flywheels.

WAC 296-806-30020 Safeguard gears.

WAC 296-806-30022 Safeguard projections on moving parts.

WAC 296-806-30024 Safeguard pulleys.

WAC 296-806-30026 Make sure pulleys meet these requirements.

WAC 296-806-30028 Safeguard revolving drums, barrels, and containers.

WAC 296-806-30030 Safeguard shafting.

WAC 296-806-30032 Make sure shafting meets these requirements.

WAC 296-806-30034 Safeguard unused keyways.

WAC 296-806-30036 Make sure revolving collars meet these requirements.

WAC 296-806-30038 Safeguard counterweights.

WAC 296-806-400 Additional requirements for some machines and machine operations.

WAC 296-806-405 Abrasive wheels.

WAC 296-806-40502 Make sure abrasive wheels and machines are properly designed and constructed.

WAC 296-806-40504 Make sure machines have safety guards.

WAC 296-806-40506 Make sure safety guards meet specific requirements.

WAC 296-806-40508 Provide a tongue guard on bench, pedestal, floorstand, and cylindrical grinders.

WAC 296-806-40510 Use a work rest for off-hand grinding.

WAC 296-806-40512 Make sure abrasive wheels are safe to use.

WAC 296-806-40514 Mount wheels properly.

WAC 296-806-40516 Use proper flanges.

WAC 296-806-40518 Make sure flanges are in good condition.

WAC 296-806-40520 Use specific flanges for Type 1 cutting-off wheels.

WAC 296-806-40522 Use specific flanges for Type 27A cutting-off wheels.

WAC 296-806-40524 Use blotters when required.

WAC 296-806-40526 Meet specific blotter requirements when using modified Types 6 and 11 wheels (terrazzo).

WAC 296-806-410 Calenders.

WAC 296-806-41002 Provide calender safety controls.

WAC 296-806-41004 Follow these stopping limit requirements for calenders.

WAC 296-806-415 Compactors.

WAC 296-806-41502 Safeguard hazardous moving parts of stationary compactors.

WAC 296-806-41504 Follow these requirements for compactor control.

WAC 296-806-41506 Follow these requirements for compactor access doors and covers.

WAC 296-806-420 Conveyors.

WAC 296-806-42002 Follow these requirements for conveyors.

WAC 296-806-42004 Provide emergency stops on conveyors.

WAC 296-806-42006 Label conveyor controls.

WAC 296-806-42008 Prohibit riding on conveyors.

WAC 296-806-42010 Provide safe access to conveyors.

WAC 296-806-42012 Provide backstop or antirunaway devices on incline, decline, or vertical conveyors.

WAC 296-806-42014 Make only safe alterations to conveyors.

WAC 296-806-42016 Inspect and replace work conveyor parts.

WAC 296-806-42018 Follow these requirements for replacing conveyor parts.

WAC 296-806-42020 Follow these requirements for spill guards.

WAC 296-806-42022 Provide pedestrian overpasses for conveyors.

WAC 296-806-42024 Guard openings to hoppers and chutes.

WAC 296-806-42026 Install guideposts.

WAC 296-806-42028 Guard nip points on belt conveyors.

WAC 296-806-42030 Install emergency stop controllers on overland belt conveyors.

WAC 296-806-42032 Install belt conveyor overpasses.

WAC 296-806-42034 Safeguard chain conveyors.

WAC 296-806-42036 Guard return strands on chain conveyors.

WAC 296-806-42038 Guard chain conveyors that are used as a transfer mechanism.

WAC 296-806-42040 Prevent material from falling off of elevator conveyors.

WAC 296-806-42042 Provide protection where employees must load shakers.

WAC 296-806-42044 Provide grating over silo and bunker openings for shuttle conveyors.

WAC 296-806-42046 Guard wheels and rails on mobile conveyors.

WAC 296-806-42048 Prevent hazardous motion on mobile conveyors.

WAC 296-806-42050 Provide a detector for mobile conveyors.

WAC 296-806-42052 Provide safe access on mobile conveyors.

WAC 296-806-42054 Guard pusher-bar conveyors.

WAC 296-806-42056 Prohibit walking on roller-type conveyors.

WAC 296-806-42058 Use speed controls for roller and wheel conveyors.

WAC 296-806-42060 Safeguard belt-driven live roller conveyors.

WAC 296-806-42062 Guard screw conveyors.

WAC 296-806-42064 Provide slack-cable switches on hoists.

WAC 296-806-42066 Block the skip bucket and counterweight guides.

WAC 296-806-42068 Protect against wire rope coming off sheaves.

WAC 296-806-42070 Safeguard slat and roller-slat conveyors.

WAC 296-806-42072 Provide a safe method for disengaging the tow pin.

WAC 296-806-42074 Protect employees from moving carts on towed conveyors.

WAC 296-806-42076 Provide clearances and warnings for carts on towed conveyors.

WAC 296-806-42078 Mark projections above the floor.

WAC 296-806-425 Food processing equipment.

WAC 296-806-42502 Provide locks on chamber doors of large air conditioning units.

WAC 296-806-42504 Use proper door locks on rack-type bread coolers.

WAC 296-806-42506 Provide see-through panels on fermentation room doors.

WAC 296-806-42508 Cover exposed hot pipes.

WAC 296-806-42510 Provide extension piping on stationary lubrication fittings.

WAC 296-806-42512 Provide hoods for pan-washing tanks.

WAC 296-806-42514 Safeguard proof boxes.

WAC 296-806-42516 Safeguard storage bins.

WAC 296-806-42518 Follow these design requirements for bag lifts (bag arm elevators) and chutes.

WAC 296-806-42520 Follow these requirements for chain tackle.

WAC 296-806-42522 Safeguard conveyors.

WAC 296-806-42524 Use properly designed covers for screw conveyors (augers).

WAC 296-806-42526 Safeguard pallet jacks and hand trucks.

WAC 296-806-42528 Safeguard bakery slicers.

WAC 296-806-42530 Safeguard bakery wrapping machines.

WAC 296-806-42532 Provide troughs with antifriction-bearing casters.

WAC 296-806-42534 Follow these requirements for trough hoists and similar equipment.

WAC 296-806-42536 Follow these requirements for dividers.

WAC 296-806-42538 Safeguard manually-fed dough and cross-roll brakes.

WAC 296-806-42540 Provide a guard or tripping device on reversible dough brakes.

WAC 296-806-42542 Follow these requirements for doughnut machines.

WAC 296-806-42544 Follow these requirements for dumpbins and blenders.

WAC 296-806-42546 Follow these requirements for flour-handling machines.

WAC 296-806-42548 Follow these requirements for traveling or track-type flour scales.

WAC 296-806-42550 Follow these requirements for food grinders and cutters.

WAC 296-806-42552 Provide covers with interlocks on ingredient premixers, emulsifiers, and similar machines.

WAC 296-806-42554 Follow these requirements for open fat kettles.

WAC 296-806-42556 Follow these requirements for steam kettles.

WAC 296-806-42558 Follow these requirements for chocolate melting, refining, and mixing kettles.

WAC 296-806-42560 Safeguard meat-processing equipment (circular meat-cutting saws).

WAC 296-806-42562 Follow these requirements for horizontal dough mixers.

WAC 296-806-42564 Follow these requirements for vertical mixers.

WAC 296-806-42566 Follow these requirements for mechanical-feed moulders.

WAC 296-806-42568 Follow these requirements for hand-fed moulders.

WAC 296-806-42570 Design, install, and construct your ovens according to these requirements.

WAC 296-806-42572 Properly locate emergency “stop” buttons and main shut off valves for ovens.

WAC 296-806-42574 Inspect and test safety devices on ovens.

WAC 296-806-42576 Follow these requirements for peanut-cooling trucks.

WAC 296-806-42578 Follow these requirements for pretzel-rolling, pretzel stick extruding, rotary, and die machines.

WAC 296-806-42580 Safeguard box and roll-type dough sheeters.

WAC 296-806-42582 Provide proper enclosures for sifters.

WAC 296-806-42584 Follow these requirements for sugar and spice pulverizers.

WAC 296-806-430 Forging machines.

WAC 296-806-43002 Follow these safety requirements when using lead and lead casts.

WAC 296-806-43004 Properly inspect and maintain forging equipment.

WAC 296-806-43006 Use safety blocks on hammers and presses.

WAC 296-806-43008 Make sure tongs meet these requirements.

WAC 296-806-43010 Protect employees when removing scale.

WAC 296-806-43012 Provide adequate foundations for hammers and presses.

WAC 296-806-43014 Follow these requirements for manually operated valves and switches.

WAC 296-806-43016 Use die keys and shims made of proper-grade material.

WAC 296-806-43018 Provide a safety cylinder head.

WAC 296-806-43020 Provide a shutoff valve.

WAC 296-806-43022 Provide a means for cylinder draining.

WAC 296-806-43024 Follow these requirements for pressure pipes.

WAC 296-806-43026 Follow these requirements when using board hammers.

WAC 296-806-43028 Protect against sparks from saws.

WAC 296-806-435 Garbage waste disposals.

WAC 296-806-43502 Safeguard garbage (waste) disposal equipment.

WAC 296-806-440 Glue spreaders.

WAC 296-806-44002 Provide guards and automatic shutoffs on glue spreaders.

WAC 296-806-445 Ironworkers.

WAC 296-806-44502 Safeguard ironworkers point of operation.

WAC 296-806-44504 Follow these requirements for adjustable restrictors when safeguarding ironworkers.

WAC 296-806-450 Lathes.

WAC 296-806-45002 Provide shields or guards on metal lathes for chip or coolant hazards.

WAC 296-806-45004 Safeguard work-holding devices (chucks).

WAC 296-806-45006 Follow these requirements for chip control and handling.

WAC 296-806-45008 Safeguard power-clamping devices.

WAC 296-806-45010 Restrain extended workpieces on horizontal lathes.

WAC 296-806-45012 Guard cutting heads on profile lathes and swing-head lathes.

WAC 296-806-45014 Guard cutting heads on turning lathes.

WAC 296-806-45016 Guard automatic turning lathes.

WAC 296-806-45018 Guard wood lathes used for turning long pieces of stock.

WAC 296-806-455 Mechanical power presses.

WAC 296-806-45502 Make sure mechanical power presses are properly designed and constructed.

WAC 296-806-45504 Safeguard presses that use unitized tooling.

WAC 296-806-45506 Protect operators from guidepost hazards.

WAC 296-806-45508 Safeguard the point of operation.

WAC 296-806-45510 Make sure point-of-operation guards are properly designed and constructed.

WAC 296-806-45512 Make sure barrier guards meet these requirements.

WAC 296-806-45514 Make sure point-of-operation devices are effective.

WAC 296-806-45516 Make sure presence-sensing devices used to safeguard the point of operation meet these requirements.

WAC 296-806-45518 Make sure pull-back devices used to safeguard the point of operation meet these requirements.

WAC 296-806-45520 Make sure restraint (holdout) devices used to safeguard the point of operation meet these requirements.

WAC 296-806-45522 Make sure two-hand control devices used to safeguard the point of operation meet these requirements.

WAC 296-806-45524 Make sure two-hand trip devices used to safeguard the point of operation meet these requirements.

WAC 296-806-45526 Provide additional safeguards when the operator puts one or both hands into the point of operation.

WAC 296-806-45528 Establish die setting procedures.

WAC 296-806-45530 Handle dies safely.

WAC 296-806-45532 Protect die setters during setup and tryout.

WAC 296-806-45534 Train press operators.

WAC 296-806-45536 Operate mechanical power presses safely.

WAC 296-806-45538 Provide tools and other means to protect press operators.

WAC 296-806-45540 Inspect and maintain presses.

WAC 296-806-45542 Make sure presses and operating practices used in the PSDI (presence sensing device initiation) mode of operation meet these requirements.

WAC 296-806-460 Mills.

WAC 296-806-46002 Meet height requirements for mill rolls.

WAC 296-806-46004 Provide mill safety controls.

WAC 296-806-46006 Follow these stopping limit requirements for mills.

WAC 296-806-465 Press brakes.

WAC 296-806-46502 Provide auxiliary safety aids on press brakes.

WAC 296-806-46504 Safeguard the point of operation on press brakes.

WAC 296-806-46506 Follow this requirement when using safe distance safeguarding.

WAC 296-806-46508 Develop a safe distance safeguarding program for press brakes.

WAC 296-806-46510 Follow these requirements for safe distance training for press brakes.

WAC 296-806-46512 Require safe distance retraining for press brake operations.

WAC 296-806-46514 Conduct periodic safe distance inspections on press brakes.

WAC 296-806-46516 Supervise the safe distance program for press brakes.

WAC 296-806-470 Roll-forming and bending machines.

WAC 296-806-47002 Follow these requirements for machine initiation.

WAC 296-806-47004 Safeguard nip points of roll-forming and bending machines.

WAC 296-806-475 Sanding machines.

WAC 296-806-47502 Guard drum sanders.

WAC 296-806-47504 Guard disk sanders.

WAC 296-806-47506 Guard belt sanders.

WAC 296-806-47508 Follow these requirements for feed roll guarding.

WAC 296-806-480 Saws and cutting heads.

WAC 296-806-48002 Protect employees using saws and cutting heads.

WAC 296-806-48004 Make sure saws and cutting heads are sharpened and tensioned by qualified people.

WAC 296-806-48006 Make sure saws are safe to use.

WAC 296-806-48008 Make sure all circular saws meet these requirements.

WAC 296-806-48010 Make sure circular saw gages meet these requirements.

WAC 296-806-48012 Safeguard hand-fed circular table saws.

WAC 296-806-48014 Provide kickback protection for employees using hand-fed circular table rip saws when ripping wood products.

WAC 296-806-48016 Safeguard self-feed circular saws.

WAC 296-806-48018 Provide kickback protection for self-feed circular rip saws when ripping wood products.

WAC 296-806-48020 Guard circular resaws.

WAC 296-806-48022 Provide spreaders for circular resaws.

WAC 296-806-48024 Protect employees from automatic saw hazards.

WAC 296-806-48026 Guard inverted swing (jump) saws.

WAC 296-806-48028 Guard miter saws.

WAC 296-806-48030 Guard radial saws.

WAC 296-806-48032 Limit the travel of radial saws.

WAC 296-806-48034 Provide kickback protection for radial saws used for ripping wood products.

WAC 296-806-48836 Guard revolving double arbor saws.

WAC 296-806-48038 Guard swing saws.

WAC 296-806-48040 Limit the travel of swing saws.

WAC 296-806-48042 Make sure band saws meet these requirements.

WAC 296-806-48044 Protect employees from drag saw hazards.

WAC 296-806-48046 Maintain and balance knives and cutting heads.

WAC 296-806-48048 Make sure boring and mortising machines meet these requirements.

WAC 296-806-48050 Follow these requirements for chipper mills.

WAC 296-806-48052 Follow these requirements for hog mills.

WAC 296-806-48054 Protect employees from falling into chipper and hog mills.

WAC 296-806-48056 Make sure jointers with horizontal cutting heads meet these requirements.

WAC 296-806-48058 Guard horizontal cutting heads on hand-fed jointers.

WAC 296-806-48060 Guard vertical cutting heads on jointers.

WAC 296-806-48062 Make sure molding, sticking and matching machines meet these requirements.

WAC 296-806-48064 Guard hand-fed panel raisers and other similar machines.

WAC 296-806-48066 Make sure planers with a horizontal cutting head meet these requirements.

WAC 296-806-48068 Guard planers.

WAC 296-806-48070 Guard planer feed rolls.

WAC 296-806-48072 Provide kickback protection on planers running stock of varied thicknesses.

WAC 296-806-48074 Make sure shapers meet these requirements.

WAC 296-806-48076 Guard tenoning machine feed chains and sprockets.

WAC 296-806-48078 Guard tenoning machines.

WAC 296-806-48080 Guard veneer cutters and wringer knives.

WAC 296-806-48082 Guard veneer clippers.

WAC 296-806-48084 Follow these requirements for guarding guillotine cutters.

WAC 296-806-48086 Provide mechanisms to stop power-driven guillotine cutters.

WAC 296-806-48088 Prohibit riders on veneer slicer carriages.

WAC 296-806-485 Sewing machines.

WAC 296-806-48502 Guard sewing machine needles.

WAC 296-809-100 Scope.

WAC 296-809-200 Identifying and controlling permit-required confined spaces.

WAC 296-809-20002 Identify permit-required confined spaces.

WAC 296-809-20004 Inform employees and control entry to permit-required confined spaces.

WAC 296-809-20006 Follow these requirements when you contract with another employer to enter your confined space.

WAC 296-809-300 Permit-required confined space program.

WAC 296-809-30002 Develop a written permit-required confined space program.

WAC 296-809-30004 Meet these additional requirements if your employees enter another employer's confined space.

WAC 296-809-400 Employee training.

WAC 296-809-40002 Provide employee training.

WAC 296-809-40004 Certify employee proficiency.

WAC 296-809-500 Permit entry procedures.

WAC 296-809-50002 Implement procedures for entry permits.

WAC 296-809-50004 Use an entry permit that contains all required information.

WAC 296-809-50006 Keep and review your entry permits.

WAC 296-809-50008 Prevent unauthorized entry.

WAC 296-809-50010 Provide, maintain, and use proper equipment.

WAC 296-809-50012 Evaluate and control hazards for safe entry.

WAC 296-809-50014 Make sure you have adequate rescue and emergency services available.

WAC 296-809-50016 Use non-entry rescue systems or methods whenever possible.

WAC 296-809-50018 Make sure entry supervisors perform their responsibilities and duties.

WAC 296-809-50020 Provide an attendant outside the permit-required confined space.

WAC 296-809-50022 Make sure entrants know the hazardous conditions and their duties.

WAC 296-809-50024 Implement procedures for ending entry.

WAC 296-809-600 Alternate entry procedures.

WAC 296-809-60002 Make sure the following conditions are met if using alternative entry procedures.

WAC 296-809-60004 Follow these alternate entry procedures for permit-required confined spaces.

WAC 296-809-700 Non-permit confined spaces requirements.

WAC 296-809-70002 Follow these requirements when classifying a confined space as a non-permit confined space.

WAC 296-809-70004 Reevaluate non-permit confined spaces if hazards develop.

WAC 296-828-100 Scope.

WAC 296-828-200 Using hazardous chemicals in laboratories.

WAC 296-828-20005 Chemical hygiene plan.

WAC 296-828-20010 Exposure evaluation.

WAC 296-828-20015 Training.

WAC 296-828-20020 Labeling and safety data sheets (SDSs).

WAC 296-828-20025 Chemicals produced in laboratories.

WAC 296-828-20030 Medical evaluations.

WAC 296-860-100 Scope.
WAC 296-860-200 Maintain safe clearances and walkways.
WAC 296-860-20010 Post warning signs and train employees about clearances approved before April 3, 1961.
WAC 296-860-20020 Construct and maintain rail yard walkways for employee safety.
WAC 296-860-20030 Install radiation detectors according to manufacturer's specifications.
WAC 296-860-20040 Maintain overhead clearances.
WAC 296-860-20050 Maintain side clearances.
WAC 296-860-20060 Maintain clearances between tracks.
WAC 296-860-20070 Move excessive height or width rail car loads with care.
WAC 296-860-20080 Follow these requirements to conduct narrow gauge rail operations.
WAC 296-864-100 Scope.
WAC 296-864-200 Wheel components.
WAC 296-864-20005 Make sure wheel components are compatible.
WAC 296-864-20010 Make sure rime wheels are serviced safely.
WAC 296-864-20015 Make sure damaged wheel components are not used.
WAC 286-864-300 Restraint devices.
WAC 296-864-30005 Use a restraining device.
WAC 296-864-30010 Make sure the restraint device meets these requirements.
WAC 296-864-30015 Provide charts or rim manuals.
WAC 296-864-400 Service split rim wheels safely.
WAC 296-864-40005 Establish a safe operating procedure for split rim wheels.
WAC 296-864-40010 Follow these procedures for demounting split rim wheels.
WAC 296-864-40015 Follow these procedures when working on split rim wheel components.
WAC 296-864-40020 Follow these procedures for inflating split rim wheels.
WAC 296-864-500 Service single-piece rim wheels safely.
WAC 296-864-50005 Establish a safe operating procedure for single-piece rim wheels.
WAC 296-864-50010 Follow these procedures for demounting single-piece rim wheels.
WAC 296-864-50015 Follow these procedures when working on single-piece rim wheels and components.
WAC 296-864-50020 Follow these procedures for inflating single-piece rim wheels.
WAC 296-864-600 Employee training.
WAC 296-864-60005 Train employees who service rim wheels.
WAC 296-864-60010 Make sure employees demonstrate and retain the ability to service rim wheels safely.

NEW SECTIONS:

WAC 296-56-099 Definitions
WAC 296-806-099 Definitions
WAC 296-809-099 Definitions
WAC 296-828-099 Definitions
WAC 296-860-099 Definitions
WAC 296-864-099 Definitions

REPEALED SECTIONS:

WAC 296-806-500 Definitions.
WAC 296-809-800 Definitions.
WAC 296-828-300 Definitions.
WAC 296-860-300 Definitions.
WAC 296-864-700 Definitions.

Amended sections

Chapter 296-806 WAC Machine Safety

The following titles in between WAC sections were removed due to being redundant:

SANDING MACHINES

SEWING MACHINES

VENEER MACHINES

TENONING MACHINES

SHAPERS

PLANERS

PANEL RAISERS AND OTHER SIMILAR MACHINES

MOLDING, STICKING AND MATCHING MACHINES

JOINTERS

CHIPPER AND HOG MILLS

BORING AND MORTISING MACHINES

CUTTING HEADS

General Requirements for All Cutting Heads

Requirements for Band Saws and Drag Saws

Requirements for Specific Circular Saws

Requirements for All Circular Saws

SAWS

General Requirements for All Saws

GENERAL REQUIREMENTS FOR ALL SAWS AND CUTTING HEADS