



RULE-MAKING ORDER

CR-103 (June 2004) (Implements RCW 34.05.360)

Agency: Department of Labor and Industries

- Permanent Rule**
 Emergency Rule

Effective date of rule:

Permanent Rules

- 31 days after filing.
 Other (specify) January 1, 2008 (If less than 31 days after filing, a specific finding under RCW 34.05.380(3) is required and should be stated below)

Effective date of rule:

Emergency Rules

- Immediately upon filing.
 Later (specify) _____

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

- Yes No If Yes, explain:

Purpose: The department reviewed the elevator rules for additions and revisions. The elevator rules are periodically reviewed to ensure the rules are consistent with the national consensus standards, industry practice, and to clarify the rules. The following changes were made to the elevator rules:

- Updated national consensus standards to a more current version.
- Moved alteration permit and process from Part B to Part C to assist with clarification.
- Give category 02 elevator mechanics the ability to install residential elevators.
- Updated residential inclined elevator requirements to be consistent with the national consensus standards for enclosure and suspension.
- Reorganize Part C to group related topics together.

Citation of existing rules affected by this order:

Repealed: See attachment 1
 Amended: See attachment 1
 Suspended:

Statutory authority for adoption: Chapter 70.87RCW

Other authority : None.

PERMANENT RULE ONLY (Including Expedited Rule Making)

Adopted under notice filed as WSR 07-19-092 on September 18, 2007.
 Describe any changes other than editing from proposed to adopted version: PART -C3: Changed "inclinded" to "inclined"; WAC 296-96-07171(2): changes "the method" to "a method"; and WAC 296-96-08200(7): retained the language regarding radio controls.

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

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

EMERGENCY RULE ONLY

- Under RCW 34.05.350 the agency for good cause finds:
- That immediate adoption, amendment, or repeal of a rule is necessary for the preservation of the public health, safety, or general welfare, and that observing the time requirements of notice and opportunity to comment upon adoption of a permanent rule would be contrary to the public interest.
- That state or federal law or federal rule or a federal deadline for state receipt of federal funds requires immediate adoption of a rule.

Reasons for this finding:

Date adopted: November 30, 2007

NAME (TYPE OR PRINT)
Judy Schurke

SIGNATURE

TITLE
Director

CODE REVISER USE ONLY

OFFICE OF THE CODE REVISER
STATE OF WASHINGTON
FILED

DATE: November 30, 2007
TIME: 10:45 AM

WSR 07-24-041

**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	_____	Amended	_____	Repealed	_____
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The number of sections adopted in the agency's own initiative:

New	<u>42</u>	Amended	<u>57</u>	Repealed	<u>36</u>
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The number of sections adopted in order to clarify, streamline, or reform agency procedures:

New	<u>42</u>	Amended	<u>57</u>	Repealed	<u>36</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>42</u>	Amended	<u>57</u>	Repealed	<u>36</u>

Attachment 1.

AMENDED SECTIONS:

- WAC 296-96-00650, Which elevator codes and supplements has the department adopted?
- WAC 296-96-00700, Chapter definitions.
- WAC 296-96-00902, Are there exceptions from the elevator mechanic licensing requirements?
- WAC 296-96-00904, What must you do to become and remain a licensed elevator contractor?
- WAC 296-96-00906, What must you do to become a licensed elevator mechanic?
- WAC 296-96-00910, What are the elevator mechanic license categories?
- WAC 296-96-00924, What procedures does the department follow when issuing a civil penalty for licensing violations?
- WAC 296-96-00926, What are the civil (monetary) penalties for violating the licensing requirements of chapter 70.87 RCW or this chapter?
- WAC 296-96-01000, What is the permit process for conveyances?
- WAC 296-96-01005, When do I need and what are the steps on obtaining a permit?
- WAC 296-96-01006, What type of conveyance work requires permitting and inspection?
- WAC 296-96-01009, Who can purchase a permit?
- WAC 296-96-01010, What are the installation permit fees for conveyances, material lifts, and hoists and how are they calculated?
- WAC 296-96-01012, What are the permit fees for alterations to conveyances, material lifts, and hoists and how are they calculated?
- WAC 296-96-01025, What is the permit fee for personnel and material hoists?
- WAC 296-96-01027, Are initial installation permit fees refundable?
- WAC 296-96-01030, What is the process for installation and alteration plan approval?
- WAC 296-96-01035, Are there inspection fees?
- WAC 296-96-01045, What are the inspection requirements and fees for conveyances in private residences?
- WAC 296-96-01065, What are the annual operating certificate fees?
- WAC 296-96-01070, What are the civil (monetary) penalties for violating the conveyance permit and operation requirements of chapter 70.87 RCW and this chapter?
- WAC 296-96-05020, What requirements apply to the construction and fire safety of hoistway enclosures?
- WAC 296-96-05120, What requirements apply to car operating devices, terminal stopping devices and electrical protective devices?
- WAC 296-96-05140, What requirements apply to car safeties?
- WAC 296-96-05160, What types of ropes, chains, and rope connections must be used on a lift?
- WAC 296-96-07030, Does the department approve private residence elevator plans and specifications?

- WAC 296-96-07050, What are the construction requirements for car landing enclosures and gates for inclined private residence elevators?
- WAC 296-96-07120, What construction requirements apply to car doors and gates?
- WAC 296-96-07150, What are the construction requirements for guide rails, track supports and fastenings?
- WAC 296-96-07171, How and when are safeties and governors tested?
- WAC 296-96-07180, What are the construction requirements for driving machines and sheaves?
- WAC 296-96-07190, What construction requirements apply to terminal stopping switches?
- WAC 296-96-07200, What are the requirements for operation of an inclined private residence elevator?
- WAC 296-96-07210, What are the construction requirements for suspension methods?
- WAC 296-96-07230, What requirements apply to electrical wiring?
- WAC 296-96-08200, What are the requirements for the activation and operation of an inclined private residence conveyances for transporting property?
- WAC 296-96-08210, What are the requirements for suspension methods?
- WAC 296-96-08230, What requirements apply to electrical wiring?
- WAC 296-96-09001, What regulations apply to personnel hoists?
- WAC 296-96-10001, What regulations apply to material hoists?
- WAC 296-96-11001, What regulations apply to belt manlifts?
- WAC 296-96-13149, What are the structural requirements for counterweights, counterweight enclosures, and counterweight fastenings?
- WAC 296-96-16140, How must car frames and platforms be connected?
- WAC 296-96-23100, Are keys required to be on-site?
- WAC 296-96-23116, What requirements apply to car numbers?
- WAC 296-96-23117, What requirements apply to top of car railing for traction elevators?
- WAC 296-96-23118, What requirements apply to top of car railings for hydraulic elevators in unenclosed hoistways?
- WAC 296-96-23119, What signage requirements apply to traction elevator with minimal overhead clearance?
- WAC 296-96-23122, What type of lighting must be installed in machine rooms and machinery space?
- WAC 296-96-23132, What lighting requirements apply to pits?
- WAC 296-96-23316, What requirements apply to plunger stops?
- WAC 296-96-23450, What requirements apply to step tread lighting?
- WAC 296-96-23600, What is the scope of Part VI, Alterations, Repairs and Maintenance?
- WAC 296-96-23610, What requirements apply to routine periodic inspections and tests?
- WAC 296-96-23620, What requirements apply to alterations, repairs and maintenance?
- WAC 296-96-23630, What requirements apply to elevator equipment displaced by seismic activity?

- WAC 296-96-23710, What requirements apply to lifts for the physically handicapped?

REPEALED SECTIONS:

- WAC 296-96-01007, What is the inspection and approval process for alterations?
- WAC 296-96-02230, When must the department be notified for a new or altered inspection?
- WAC 296-96-02232, What are the conditions for obtaining a temporary operating permit?
- WAC 296-96-02235, What are the requirements for temporary operating permits?
- WAC 296-96-02240, Where is a shut-off valve required for hydraulic elevators?
- WAC 296-96-02275, What are the requirements for Fireman's Service Phase I and Phase II recall?
- WAC 296-96-02276, What are the requirements for sprinklers in hoistways and machine rooms?
- WAC 296-96-02277, How does the department enforce ASME requirements for sprinklers, smoke detectors, and heat detectors in hoistways and machine rooms?
- WAC 296-96-02278, Are keys required to be on-site?
- WAC 296-96-02280, Can pipes and ducts be installed above a machine room?
- WAC 296-96-02281, What is required for emergency escape hatches?
- WAC 296-96-02282, What is required for fire fighters' service?
- WAC 296-96-02283, What is the minimum working space required in machine rooms?
- WAC 296-96-02285, Are there exceptions for correction facility elevators?
- WAC 296-96-02290, What are the requirements for underground hydraulic elevator pipes, fittings, and cylinders?
- WAC 296-96-02300, Are self-leveling devices required?
- WAC 296-96-02306, Is a door reopening device required on automatic-closing car doors?
- WAC 296-96-02310, What is the minimum acceptable initial transfer time for an elevator door?
- WAC 296-96-02315, What are the minimum cab size and other applicable requirements for car interiors?
- WAC 296-96-02317, When does the department require a local building official to sign off for the installation of LULAs, stair lifts, inclined wheelchair lifts and vertical wheelchair lifts?
- WAC 296-96-02318, What are the general requirements for LULA elevators?
- WAC 296-96-02320, What is required for car controls?
- WAC 296-96-02325, What are the location and operation requirements for car position indicators in the car?
- WAC 296-96-02330, What is required for installation and operation of emergency communication systems?
- WAC 296-96-02340, What requirements apply to the size and location of car handrails?
- WAC 296-96-02350, What requirements apply to floor designations on elevator door jambs?

- WAC 296-96-02355, What are the installation and operation requirements for hall buttons?
- WAC 296-96-02360, What are the requirements for installation and operation of hall lanterns?
- WAC 296-96-02361, What are the requirements for electrical main line disconnects?
- WAC 296-96-02362, What are the requirements associated with elevator machine rooms?
- WAC 296-96-02363, What are the requirements for fire doors installed in front of hoistway doors?
- WAC 296-96-02364, What are the requirements for accessing elevated elevator pit equipment?
- WAC 296-96-02366, What are the requirements for submersible pumps or sumps?
- WAC 296-96-02367, What are the requirements for top of car lighting for freight and passenger elevators?
- WAC 296-96-02370, What is required for physically handicapped lifts?
- WAC 296-96-02371, Are private residence inclined stairway chairlifts required to be permanently wired?