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Legislative Document	No. 1168
H.P. 846	House of Representatives, March 22, 2021

An Act To License Operators of Personnel Hoists

Received by the Clerk of the House on March 18, 2021. Referred to the Committee on Innovation, Development, Economic Advancement and Business pursuant to Joint Rule 308.2 and ordered printed pursuant to Joint Rule 401.

R(+ B. Hunt

ROBERT B. HUNT Clerk

Presented by Representative ROBERTS of South Berwick. Cosponsored by Representatives: BAILEY of Gorham, CUDDY of Winterport.

H.P. 846

1	Be it enacted by the People of the	State of Maine as follow	/s:
2	Sec. 1. 5 MRSA §12004-A,	sub-§50 is enacted to rea	ad:
3	<u>50.</u>		
4	Elevator Advisory Board	<u>\$35/Day</u>	<u>32 MRSA §15203-A</u>
5 6	Sec. 2. 10 MRSA §9725, su amended to read:	b-§7, as amended by PL 2	013, c. 70, Pt. B, §3, is further
7 8	7. Elevator standards. Elevator 15205-A <u>15203-A</u> , subsection <u>11</u> .	vator standards adopted p	bursuant to Title 32, section
9 10	Sec. 3. 32 MRSA §15202, s affected by §36, is amended to read		PL 2001, c. 573, Pt. B, §2 and
11 12 13 14	2-A. Chief inspector. "Chies State whose duties include the exam who has been designated as chief Financial Regulation Elevator Advi	nination and inspection of finite field in the field of t	f elevators and tramways and
15	Sec. 4. 32 MRSA §15202, s	sub-§5-B is enacted to rea	ad:
16 17	<u>5-B. Elevator Advisory Boa</u> means the Elevator Advisory Board		Advisory Board" or "board"
18 19	Sec. 5. 32 MRSA §15202, s further amended to read:	sub-§7-B, as amended by	PL 2013, c. 70, Pt. D, §4, is
20 21 22 23 24	7-B. Licensed private eleva <u>inspector</u> . "Licensed private eleva inspector" means an individual wh elevators pursuant to this chapter an elevators.	vator inspector" or "licen ho has been licensed by t	sed private elevator and lift the director board to inspect
25 26	Sec. 6. 32 MRSA §15202, further amended to read:	sub-§8, as amended by	PL 2013, c. 70, Pt. D, §5, is
27 28 29	8. Licensed private tramwa means an individual who has been pursuant to this chapter and who is n	n licensed by the director	F board to inspect tramways
30	Sec. 7. 32 MRSA §15202, s	sub-§12-A is enacted to r	ead:
31 32 33	<u>12-A. Personnel hoist. "Pers</u> <u>material to and from an elevated le</u> <u>installed during construction, altera</u>	vel, that is not an integral	part of a building and that is
34	Sec. 8. 32 MRSA §15202, s	sub-§12-B is enacted to re	ead:
35 36	<u>12-B. Personal hoist operato</u> has a license to operate a personnel		or" means an individual who
37 38	Sec. 9. 32 MRSA §15203, further amended to read:	first ¶, as amended by]	PL 2013, c. 70, Pt. D, §6, is

1 2 3 4	This chapter may not be construed to prevent the use or sale of elevators in this State that were being used or installed prior to January 1, 1950 and that have been made to conform to the rules of the director board covering existing installations and must be inspected as provided for in this chapter.
5	Sec. 10. 32 MRSA §15203-A is enacted to read:
6	<u>§15203-A. Elevator Advisory Board</u>
7 8	<u>1. Board administers.</u> The Elevator Advisory Board, as established in Title 5, section 12004-A, subsection 50, shall administer this chapter.
9	2. Board membership. The board consists of 10 members as follows:
10	A. The chief inspector;
11	B. One member who is an elevator contractor;
12 13	C. One member who is a municipal code enforcement officer employed by a municipality;
14 15	D. One member who represents a liability insurance company licensed to write elevator insurance in the State;
16	E. One member who represents elevator manufacturers;
17 18	<u>F.</u> One member who represents a trade union of employees involved in the installation, modernization, maintenance and repair of elevators;
19	G. One member who is a licensed private elevator inspector;
20	H. One member who is a licensed private elevator mechanic under this chapter;
21	I. One member who represents building owners; and
22	J. One member who represents the Office of the State Fire Marshal.
23 24	3. Appointments; terms. The Governor shall make all board appointments for terms of 4 years. Appointments of members must comply with Title 10, section 8009.
25	4. Duties. Board duties include the following:
26	A. Review of regulations;
27	B. Hearing appeals;
28	C. Granting of variances;
29	D. Provision of technical assistance;
30	E. Advising the commissioner and department; and
31	F. Other duties as necessary for oversight of elevator safety.
32 33 34	5. Officers. The Governor shall designate one member as the chair of the board. The board shall elect a secretary at its first meeting of each term and the secretary shall serve for the term.
35	6. Quorum. A majority of the board must be present to conduct business.
36 37	7. Conflicts and duties. Board members shall act specifically in the interest of the public at large. Board members who have a potential conflict of interest shall recuse

themselves from the discussion and voting of any business in which the members have a 1 2 private interest. 3 8. Dismissal. Any board member who is absent from 3 consecutive meetings must be 4 dismissed and a new member must be appointed within 60 days. 5 9. Compensation and expenses. Members of the board must be compensated according to the provisions of Title 5, chapter 379. 6 7 **10.** Staff support. The commissioner shall provide necessary staffing services to the board as determined appropriate by the commissioner. 8 9 11. Rule-making authority. The board shall establish guidelines and adopt rules 10 necessary for the proper administration and enforcement of this chapter. Rules adopted pursuant to this subsection are routine technical rules as defined in Title 5, chapter 375, 11 subchapter 2-A. The rules must address, but are not limited to: 12 13 A. Requirements for the safe and proper construction, installation, alteration, repair, 14 use, operation and inspection of elevators and tramways in this State. The rules must 15 include standards for the review and audit of inspections performed by licensed private elevator inspectors not employed by the State. The rules must conform as nearly as 16 17 practicable to the established standards as approved by the American National Standards Institute or its successor or other organization approved by the board; 18 19 B. Requirements for licensure and license renewal of private elevator and lift inspectors, including requirements for examination and continuing education; and 20 21 C. Requirements for licensure and license renewal of elevator and lift mechanics, 22 including requirements for examination and continuing education. Sec. 11. 32 MRSA §15204, first ¶, as amended by PL 2013, c. 70, Pt. D, §7, is 23 further amended to read: 24 25 A person aggrieved by an order or act of the chief inspector or a deputy inspector under 26 this chapter may, within 15 days after notice of the order or act, appeal from the order or 27 act to the director board, who shall hold a hearing pursuant to Title 5, chapter 375, subchapter 4. After the hearing, the director board shall issue an appropriate order either 28 29 approving or disapproving the order or act. 30 Sec. 12. 32 MRSA §15205-A, as enacted by PL 2013, c. 70, Pt. D, §9, is repealed. 31 Sec. 13. 32 MRSA §15206-A, as amended by PL 2013, c. 70, Pt. D, §11, is further 32 amended to read: 33 §15206-A. Denial or refusal to renew license; disciplinary action 34 The director board may deny a license, refuse to renew a license or impose the 35 disciplinary sanctions authorized by Title 10, section 8003, subsection 5-A 5 for any of the reasons enumerated in Title 10, section 8003, subsection 5-A, paragraph A therein or in 36 37 accordance with the rules established by the board. 38 Sec. 14. 32 MRSA §15208, first ¶, as amended by PL 2013, c. 70, Pt. D, §12, is further amended to read: 39 40 The director board shall set standards necessary for the licensure and renewal of private 41 elevator and lift inspectors. The fee for applications, examinations, licenses and renewals

- must be established by the director pursuant to section 15225-A and Title 10, section 8003,
 subsection 2-A, paragraph D.
- 3 Sec. 15. 32 MRSA §15208-A, as amended by PL 2013, c. 70, Pt. D, §13, is further
 amended to read:
- 5 §15208-A. Registration of elevator contractors

6 Any person, firm, partnership, association, corporation or company engaged in the installation, sale, service, maintenance or inspection of elevators in this State shall register 7 with the director board. The registration must be submitted on a form provided by the 8 9 director board and must include the names and addresses of all licensed private inspectors, licensed mechanics and all helpers employed by the elevator contractor. An elevator 10 contractor shall notify the director board of any change in the information required under 11 this section within 30 days of the change. The required fee for registration must be set by 12 13 the director under section 15225-A.

- Sec. 16. 32 MRSA §15209, first ¶, as amended by PL 2013, c. 70, Pt. D, §14, is
 further amended to read:
- 16 The director board shall license an applicant as a private tramway inspector, who may 17 perform the inspections required on tramways, if that applicant:
- 18 Sec. 17. 32 MRSA §15209, sub-§1, as amended by PL 2013, c. 70, Pt. D, §15, is
 19 further amended to read:
- **1. Registration.** Is a professional engineer with a current valid registration in some
 state. If an applicant for a private tramway inspector's license demonstrates to the director
 <u>board</u> that the applicant possesses more than 6 years' experience in the construction, design,
 inspection and operation of tramways, this registration requirement may be waived by the
 director board;
- Sec. 18. 32 MRSA §15209-A, as amended by PL 2013, c. 70, Pt. D, §17, is further
 amended to read:
- 27 §15209-A. Private wire rope inspectors; licenses
- The director board may issue a license to an applicant as a private wire rope inspector, who may perform the inspections required for each tramway equipped with wire rope, if that applicant has a total of 5 years' experience in wire rope manufacture, installation, maintenance or inspection and meets the requirements of this chapter and rules adopted by the director board. A private wire rope inspector's license is issued for a period of one year. The license fee must be set by the director under section 15225-A.
- 34 Sec. 19. 32 MRSA §15210, as amended by PL 2013, c. 70, Pt. D, §18, is further 35 amended to read:
- 36 §15210. Revocation of private tramway or elevator inspector's license
- The <u>director board</u> may revoke a private tramway, elevator or lift inspector's license for the following causes:
- Failure to submit true reports. For failure to submit true reports concerning the
 conditions of a tramway or elevator or for conduct determined by the director board to be
 contrary to the best interests of tramway or elevator safety or the director board; and

- 1 **2. Physical infirmities.** For physical infirmities that develop to a point at which it 2 appears that an inspector is no longer able to perform the required duties in a thorough and 3 safe manner.
- 4 **Sec. 20. 32 MRSA §15211, sub-§1,** as amended by PL 2013, c. 70, Pt. D, §19, is 5 further amended to read:
- 6 **1. Reporting accidents.** Each elevator or tramway accident that is caused by 7 equipment failure or results in significant injury to a person or results in substantial damage 8 to equipment must be reported by the owner or lessee to the chief inspector in accordance 9 with the director's board's rules.
- Sec. 21. 32 MRSA §15213, first ¶, as amended by PL 2013, c. 70, Pt. D, §20, is
 further amended to read:
- A person may not service, repair, alter or install any elevator unless that person is licensed as an elevator or lift mechanic under this chapter. Elevator work in industrial plants and manufacturing plants may be performed by plant personnel who are not licensed under this chapter if the work is supervised by the plant engineer and performed in compliance with rules adopted by the <u>director board</u>.
- Sec. 22. 32 MRSA §15214, as amended by PL 2013, c. 70, Pt. D, §21, is further
 amended to read:
- 19 §15214. Issuance Mechanic's license issuance; qualifications
- The director board shall issue an elevator or lift mechanic's license to any applicant who has at least 2 years' experience in the service, repair, alteration or installation of elevators and lifts while employed by an elevator company, or has equivalent experience as defined by rules of the director board, and meets the requirements established pursuant to section 15216.
- A licensed elevator or lift mechanic may not have more than 2 helpers under direct supervision. These helpers need not be licensed.
- A licensed elevator or lift mechanic shall comply with the provisions of this chapter and the rules adopted by the <u>director board</u>.
- 29 Sec. 23. 32 MRSA §15215-A is enacted to read:
- 30 §15215-A. Personnel hoist operator license issuance; qualifications
- **1. License required.** Except as provided under subsection 2, a person may not operate
 a personnel hoist in this State unless that person holds a valid license issued by the board,
 if the personnel hoist:
- 34 <u>A. Is used for the purpose of construction, alteration or demolition; and</u>
- B. Is used at a site involving work on structures over a specified height, as established
 in rule, where an outside hoist is used.
- 37 **<u>2. Exceptions.</u>** A license to operate a personnel hoist is not required:
- 38A. In cases of emergency, during which operation of a personnel hoist without a license39may be permitted for a period not exceeding 2 consecutive days, as long as the40commissioner is immediately notified. Such periods may be extended by the

1 2	commissioner when necessary to avoid undue hardship, but no single extension may exceed a period of 7 consecutive days;
3 4 5 6	B. To operate automatic operation or continuous pressure operation passenger or freight elevators or existing shipper rope elevators when equipped with proper safeguards, as established by the department in rule, except when an operator remains in permanent charge of such elevators or when a car switch is employed; and
7	C. For elevator inspectors or elevator contractors or mechanics engaged in the
8	construction, maintenance or repair of elevators or elevator hoist ways.
9	3. License issuance. The board shall issue a license to any person under this chapter
10	who:
11	A. Is at least 18 years of age;
12	B. Holds an active, unrestricted driver's license issued by the State;
13	C. Presents to the board a current certification of medical fitness, as described in rule;
14 15 16 17 18 19 20 21	D. Presents to the board proof of successful completion of a written examination demonstrating competency in the operation of personnel hoists. The examination must incorporate nationally recognized certifications and national guidelines pertaining to the operation of heavy equipment, including guidelines established by the United States Department of Labor and Occupational Health and Safety Administration, as well as standards established by the American National Standards Institute, or its successor organization, or guidelines established by the American Society of Mechanical Engineers, or its successor organization: and
22 23 24	E. Presents to the board proof of successful completion of a practical examination on the operation of a personnel hoist. The examination must include a demonstration of knowledge regarding passenger safety.
25 26	Sec. 24. 32 MRSA §15216, as amended by PL 2013, c. 70, Pt. D, §22, is further amended to read:
27	§15216. Examination of elevator or lift mechanics; applications; licenses; renewals
28 29 30 31	The director <u>board</u> shall set standards necessary for the licensure and renewal of elevator or lift mechanics. The fee for applications, examinations, licenses and renewals must be established by the director pursuant to section 15225-A and Title 10, section 8003, subsection 2-A, paragraph D. Licenses are issued for a period of one year.
32 33	Sec. 25. 32 MRSA §15216-C, as amended by PL 2013, c. 70, Pt. D, §23, is further amended to read:
34	§15216-C. License renewal
35 36 37 38	Any license issued under this chapter is renewable upon satisfaction of the applicable requirements for renewal and payment of the renewal fee as set by the director under section 15225-A. The expiration dates for licenses issued under this chapter may be established at such other times as the commissioner board may designate.
39 40 41	A license may be renewed up to 90 days after the date of its expiration upon payment of a late fee in addition to the renewal fee as set under section 15225-A. Any person who submits an application for renewal more than 90 days after the license expiration date must

pay an additional late fee as set under section 15225-A and is subject to all requirements 1 2 governing new applicants under this chapter, except that the director board, after giving due consideration to the protection of the public, may waive the examination and other 3 requirements. Notwithstanding any other provision of this chapter, the director board shall 4 waive the examination if a renewal application is made within 90 days after separation from 5 the United States Armed Forces, under conditions other than dishonorable, by a person who 6 failed to renew that person's license because that person was on active duty in the Armed 7 Forces; except that the waiver of examination may not be granted if the person served a 8 period of more than 4 years in the Armed Forces, unless that person is required by some 9 mandatory provision to serve a longer period and that person submits satisfactory evidence 10 of this mandatory provision to the director board. 11

- 12 Sec. 26. 32 MRSA §15221, as amended by PL 2013, c. 70, Pt. D, §§24 to 27, is 13 further amended to read:
- 14 §15221. Inspection of elevators and tramways

15 1. Fees; inspection certificate. Each elevator or tramway proposed to be used within 16 this State must be thoroughly inspected by either the chief inspector, a deputy inspector or a licensed private elevator or tramway inspector and, if found to conform to the rules of the 17 director board, the director board shall issue to the owner an inspection certificate. Fees 18 19 for inspection and certification of elevators and tramways must be set by the director under 20 section 15225-A and must be paid by the owner of the elevator or tramway. The certificate 21 must specify the maximum load to which the elevator or tramway may be subjected, the date of its issuance and the date of its expiration. The elevator certificate must be posted 22 23 in the elevator and the tramway certificate at a conspicuous place in the machine area.

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 2. Scheduled inspections. The owner of an elevator shall have the elevator inspected
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31 3. Temporary suspension of inspection certificate; condemnation card. When, in the inspector's opinion, the elevator or tramway can not cannot continue to be operated 32 33 without menace to the public safety, the chief inspector or deputy inspector may temporarily suspend an inspection certificate in accordance with Title 5, section 10004 and 34 35 post or direct the posting of a red card of condemnation at every entrance to the elevator or tramway. The condemnation card is a warning to the public and must be of such type and 36 dimensions as the director board determines. The suspension continues, pending decision 37 38 on any application with the District Court for a further suspension. The condemnation card 39 may be removed only by the inspector posting it or by the chief inspector.

40 **4.** Special certificate; special conditions. When, upon inspection, an elevator or 41 tramway is found by the inspector to be in reasonably safe condition but not in full 42 compliance with the rules of the director board, the inspector shall certify to the chief 43 inspector the inspector's findings and the chief inspector may issue a special certificate, to 44 be posted as required in this section. This certificate must set forth any special conditions 45 under which the elevator or tramway may be operated.

- **5. Inspection reports.** Licensed private tramway and elevator inspectors shall submit
 inspection reports to the owner on a form provided by the <u>director board</u> within 15 working
 days from the date of the inspection.
- 6. Follow-up inspections. All follow-up inspections necessary to enforce compliance
 must be performed by either the chief inspector or a deputy inspector. A fee set by the
 director under section 15225-A must be charged for those follow-up inspections.
- 7 7. Certificate not transferable. An inspection certificate may not be transferred to
 8 any other person, firm, corporation or association. If ownership of an elevator or tramway
 9 is transferred, the new owner must apply for a new inspection certificate as required by
 10 section 15229, subsection 7.
- 11 Sec. 27. 32 MRSA §15226, as amended by PL 2013, c. 70, Pt. D, §29, is further 12 amended to read:
- 13 §15226. Reports by inspectors

A deputy inspector or licensed private inspector shall make a full report to the chief inspector, giving all data required by the rules adopted by the <u>director board</u> and shall report to the chief inspector and to the owner all defects found and all noncompliances with the rules. When any serious infraction of the rules is found by a deputy inspector or licensed private inspector and that infraction is, in the opinion of the inspector, dangerous to life, limb or property, the inspector shall report that infraction immediately to the chief inspector.

- Sec. 28. 32 MRSA §15227, first ¶, as amended by PL 2013, c. 70, Pt. D, §30, is
 further amended to read:
- The director board is authorized to investigate all elevator and tramway accidents that result in injury to a person or in damage to the installation.

Sec. 29. 32 MRSA §15227, sub-§1, as amended by PL 2013, c. 70, Pt. D, §31, is
 further amended to read:

Enforce laws and rules. To enforce the laws of the State governing the use of
 elevators and tramways and to enforce adopted rules of the director board;

Sec. 30. 32 MRSA §15227, sub-§6, as amended by PL 2013, c. 70, Pt. D, §34, is
 further amended to read:

6. Take uninspected or unrepaired elevators and tramways out of service. To take an elevator or tramway out of service in accordance with Title 5, section 10004 if an inspection report has not been submitted to the <u>director board</u> within 60 days of the expiration of the most recent certificate or if the owner has failed to make repairs as required by the <u>director board</u>. This power is in addition to the chief inspector's powers under section 15221, subsection 3.

37 Sec. 31. 32 MRSA §15228, sub-§1, as amended by PL 2013, c. 70, Pt. D, §35, is
 38 further amended to read:

1. Requirements. Notwithstanding section 15205-A 15203-A, subsection 11,
 whenever a passenger elevator is installed in a building being newly constructed or in a
 new addition that extends beyond the exterior walls of an existing building, the passenger
 elevator must reach all levels within the building and be of sufficient size to allow the

transport of a person on an ambulance stretcher in the fully supine position, without having
to raise, lower or bend the stretcher in any way. This requirement applies to all plans
approved after January 1, 2002. The director board shall adopt rules necessary to carry out
the provisions of this section. Rules adopted pursuant to this section are routine technical
rules as defined in Title 5, chapter 375, subchapter 2-A.

6 Sec. 32. 32 MRSA §15229, as amended by PL 2013, c. 70, Pt. D, §36, is further 7 amended to read:

8 §15229. Duties of owners of elevators or tramways

9 1. Owner responsibility. The responsibility for design, construction, maintenance
and inspection of an elevator or tramway rests with the person, firm, partnership,
association, corporation or company that owns the elevator or tramway.

2. Obtain inspection certificate. The owner of an elevator or tramway shall submit an annual application for an annual inspection certificate together with the inspection report within 30 business days of the inspection and prior to the expiration of the current certificate. The application must be on a form provided by the director board and must be accompanied by the required fee set by the director under section 15225-A. A late fee set by the director under section 15225-A may be assessed for failure to submit the application and inspection report in a timely manner.

3. Failure to qualify for inspection certificate. The owner of an elevator or tramway
 that does not qualify for an inspection certificate shall take the elevator or tramway out of
 operation until the required repairs have been made and a new inspection certificate has
 been issued.

4. Notify director board when required repairs made. The owner of an elevator or
 tramway shall notify the director board when required repairs have been made and provide
 the director board with satisfactory evidence of completion.

5. Elevator or tramway declared idle or placed out of service. The owner of an
 elevator or tramway that has been declared idle or placed out of service in accordance with
 rules adopted by the director board shall notify the director board within 30 days of
 declaring the elevator or tramway idle.

30 6. Removal. The owner of an elevator or tramway shall notify the director board
31 within 30 days of the removal of the elevator or tramway.

7. Change of ownership. The owner of record of an elevator or tramway shall notify
the director board of a transfer of ownership of an elevator within 30 days of such transfer.
The new owner shall apply, on a form provided by the director board, for a new inspection
certificate that will be issued without the need for an additional inspection for the remainder
of the term of the current certificate. A fee for issuance of a new inspection certificate may
be set by the director under section 15225-A.

8. Failure to comply. In addition to the remedies available under this chapter, an owner who fails to comply with the provisions of this chapter or rules adopted by the director board is subject to the provisions of Title 10, section 8003, subsection 5 whether or not the elevator or tramway has a current inspection certificate, except that, notwithstanding Title 10, section 8003, subsection 5, paragraph A-1, subparagraph $\frac{3}{(3)}$, a civil penalty of up to \$3,000 may be imposed for each violation.

1	SUMMARY
2	This bill establishes the Elevator Advisory Board as well as requirements for the
3	licensure of operators of personnel hoists. It creates exceptions to these licensure
4	requirements for short-term emergency operation and operation by inspectors and
5	operation of automatic operation or continuous pressure operation passenger or freight
6	elevators or existing shipper rope elevators.