



WORKING TO MAKE A DIFFERENCE

BOARD OF DIRECTORS
Douglas J. Enns, Chair

Terry Brown
Roslyn Kunin
Peter Morse

Stephen Hunt
Calvin Lee
Arlene Ward

2006/01/27-03

THE WORKERS' COMPENSATION BOARD OF BRITISH COLUMBIA

RESOLUTION OF THE BOARD OF DIRECTORS

**RE: Amendments of Part 12, Tools, Machinery and Equipment
Requirements of the *Occupational Health and Safety Regulation*
(B.C. Reg. 296/97, as amended)**

WHEREAS:

Pursuant to section 225(1) of the *Workers Compensation Act*, R.S.B.C. 1996, c. 492 and amendments thereto ("*Act*"), the Workers' Compensation Board ("*WCB*") may make a regulation it considers necessary or advisable in relation to occupational health and safety and occupational environment;

AND WHEREAS:

Sections 12.74 to 12.80 of the *Occupational Health and Safety Regulation* ("*OHSR*") contain requirements pertaining to automotive lifts and other vehicle supports;

AND WHEREAS:

A review of the requirements within these sections has been conducted with the view of updating the requirements to reflect current industry standards and provide increased protection for worker health and safety;

AND WHEREAS:

The WCB, pursuant to its mandate under the *Act*, has proposed amendments to sections 12.74 to 12.80 of the *OHSR*, and has given notice of the proposed amendments and held a public hearing on the proposed amendments in accordance with section 226(1) of the *Act*;

Mailing Address
PO Box 5350 Stn Terminal
Vancouver BC V6B 5L5

Location
6951 Westminster Highway
Richmond BC V7C 1C6

DEPOSITED
FEB 16 2006
B.C. REG. 17/2006

AND WHEREAS:

The Board of Directors after due consideration of all presentations to the WCB, considers it necessary and advisable in accordance with the WCB's mandate under the *Act* in relation to occupational health and safety and occupational environment, to amend sections 12.74 to 12.80 of the *OHSR*;

AND WHEREAS:


Pursuant to the Provincial Government's *Regulatory Reform Policy*, the Board of Directors has evaluated the proposed regulatory amendments according to the established regulatory criteria;

THE BOARD OF DIRECTORS RESOLVES THAT:

1. The regulatory amendments to Part 12 of the *OHSR*, as set out in Appendix A, are approved.
2. The Regulatory Criteria Checklist in Appendix B is approved.
3. The above regulatory amendments will be deposited with the Registrar of Regulations in such form as may be required by the Registrar.
4. The above regulatory amendments come into force 180 days after their deposit with the Registrar of Regulations

DATED at Richmond, British Columbia, January 27, 2006.

By the Workers' Compensation Board



**DOUGLAS J. ENNS, CHAIR
BOARD OF DIRECTORS**

APPENDIX A

THE BOARD OF DIRECTORS RESOLVES THAT:

- 1 Section 12.74 of the Occupational Health and Safety Regulation, B.C. Reg. 296/97, is repealed and the following substituted:**

Standards

- 12.74** (1) An automotive lift must meet the requirements of *ANSI Standard ANSI/ALI ALCTV-1998, American National Standard for Automotive Lifts – Safety Requirements for Construction, Testing and Validation*.
- (2) The operation, inspection and maintenance of an automotive lift must meet the requirements of *ANSI Standard ANSI/ALI ALOIM-2000, American National Standard for Automotive Lifts – Safety Requirements for Operation, Inspection and Maintenance*.
- (3) Portable automotive lifting devices and vehicle supports must meet the requirements of the applicable section of *ANSI Standard ASME PALD-2003, Safety Standard for Portable Automotive Lifting Devices*.
- 2 Section 12.75 is amended by striking out “shop crane, jack or” and substituting “portable automotive lifting device or”.**
- 3 Section 12.76 is amended by striking out “a vehicle support or lift” and substituting “an automotive lift, portable automotive lifting device or other vehicle support”.**
- 4 Section 12.77 is amended**
- (a) **by striking out the marginal note and substituting “Records”, and**
- (b) **by repealing section 12.77 and substituting the following:**

Records

- 12.77** The employer must keep a maintenance, inspection, modification and repair record for each automotive lift.
- 5 Section 12.78 is amended by striking out “lift or hoist must be inspected and tested monthly,” and substituting “lift must be inspected and tested monthly in a manner acceptable to the Board.”**
- 6 Section 12.79 (1) is amended by striking out “or hoist, shop crane, jack, axle stand, ramp or” and substituting “, portable automotive lifting device or”.**
- 7 The following sections are added to Part 12 before the “Miscellaneous Equipment” heading:**

Vehicle restraint

- 12.80.1** Before a runway type automotive lift is used,
- (a) manual wheel chocks must be used as the primary means to restrain the vehicle from movement, and
- (b) automatic or fixed stops, or a combination of them, must be provided and used as a secondary means to prevent the vehicle from inadvertently rolling off either end of the runway.

APPENDIX A

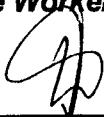
Swing-arm restraint

- 12.80.2(1) If an automotive lift has swing arms, a swing-arm pivot restraint system must be used.
- (2) The swing-arm pivot restraint system must incorporate a means to prevent unintentional removal or disengagement.

8 *The above amendments come into force 180 days after deposit under the Regulations Act. AUGUST 15, 2006*

Dated at Richmond, British Columbia, January 27, 2006.

By the Workers' Compensation Board



**DOUGLAS J. ENNS, CHAIR
BOARD OF DIRECTORS**