

## Features

### 8 ON THE COVER Heavy metal

Lead may no longer be the element of choice in construction, but inadvertent exposure remains a threat in the renovation of older buildings.

*By Helena Bryan*

### 12 TOOL BOX Riding high

Truck drivers must endure a unique mix of inactivity and heavy lifting as part of their daily workload, leaving them vulnerable to musculoskeletal injuries.

*By Lynn Welburn*

### 15 NUTS AND BOLTS The next level

Planning and risk assessment are the key to avoiding injury or accidental exposure in the demolition of buildings slated for destruction.

*By Gail Johnson*

### 18 AT A GLANCE Price to pay

WorkSafeBC imposed 352 penalties in 2011 for workplace health and safety violations.

### 24 WORK SCIENCE Serious business

A new study suggests B.C. workers are suffering increasingly grievous injuries.

*By Gail Johnson*

# Contents



## Centre pullout: What's wrong with this photo?



## Departments

- 4 From the editor
- 5 In your own words
- 20 WorkSafeBC update
- 29 Penalties

*Cover illustration by Graham Coulthard*