

Alberta Small Employer OHS Legislated Requirements

Industry Code: 42160
Electronic Equipment Sell/Service

This document is a guideline only. Employers have a responsibility of assessing all applicable occupational health and safety legislation, for the tasks they are performing.

This industry includes businesses that sell and/or install and service electronic sound, communication and security devices and systems.

Task description	Type of equipment used and workers employed
Sales, installation, or service of various electronic devices, including: <ul style="list-style-type: none"> · alarm/security systems · public address systems · intercoms · mobile and two-way radio systems · photo surveillance systems · electronic teller machines · card access systems and controls · sound equipment (speakers, lights, mixing boards) · video, VLTs and slot machines 	Equipment includes; trucks, hand tools. Workers include; technicians, parts staff, drivers, warehouse staff, and security consultants.

Relevant sections of OHS Legislation:

Occupational Health and Safety Act

- Section** 2 Obligations of employers, workers, etc.
 18 Serious injuries and accidents
 19 Investigation of accidents
 35 Existence of imminent danger
 37 Disciplinary action complaint

Occupational Health and Safety Regulation

- Section** 7 Availability of specifications
 12 Equipment
 13 General protection of workers
 14 Duties of workers
 15 Safety training

Occupational Health and Safety Code (2009)

Part 1	Section	
Definitions and General Application	2.2	Designated person to prepare plan
Part 2	Section	
Hazard Assessment,	7	Hazard assessment
Elimination and	8	Worker participation
Control	9	Hazard elimination and control

**Alberta Small Employer
OHS Legislated Requirements**

**Industry Code: 42160
Electronic Equipment Sell/Service**

Part 3	Section	
Specifications and Certifications	12	Following specifications
	13	Manufacturer's and Professional Engineer's specifications
	14	Certification by a professional engineer
	15	Approved equipment

Part 7	Section	
Emergency	115	Emergency response plan
Preparedness and Response	116	Contents of plan

Part 8	Section	
Entrances, Walkways, Stairways and Ladders	119	Safe entry and exit
	120	Doors
	133	Portable Ladders Prohibition
	135	Manufactured portable ladder
	136	Securing and Positioning
	137	Portable Ladders; Fall Protection

Part 9	Section	
Fall Protection	139	General protection
	140	Fall protection plan
	141	Instruction of workers
	142	Full body harness
	150.1	Inspection and maintenance
	150.2	Removal from service
	151	Clearance, maximum arresting force and swing
	152.1	Anchor strength - temporary
	152.2	Duty to use anchors
	152.3	Independence of anchors

Part 11	Section	
First Aid	178	Providing services, supplies, equipment
	179	Location of first aid
	180	Emergency transportation
	181	First aid providers
	182	Duty to report injury or illness
	183	Record of injury or illness
	184	First aid record access
	Refer to Schedule 2	

Part 12	Section	
General Safety	185	Housekeeping
Precautions	186	Lighting
	189	Securing equipment and materials

Alberta Small Employer OHS Legislated Requirements

Industry Code: 42160
Electronic Equipment Sell/Service

Part 14		Section
Lifting and Handling	208	Equipment
Loads	209	Adapting to heavy or awkward loads
	210	Assessing manual handling hazards

Part 15		Section
Managing the Control of Hazardous Energy	212	Isolation
	213	Verifying Isolation
	214	Securing by Individual Workers
	215.3	Returning to operation

Part 18		Section
Personal Protective Equipment	228	Duty to use personal protective equipment
	229	Eye protection (compliance with standards)

Part 19		Section
Powered Mobile Equipment	256	Operator Responsibilities
	290.1	Personal Vehicle for Work Purposes

Part 22		Section
Safeguards	310	Safeguards
	311	Tampering with safeguards
	312	No safeguards

Part 24		Section
Toilets and Washing Facilities	354	Restrictions by employer
	355	Drinking fluids
	356	Exception (temp. site)
	357	Toilet facilities

Part 27		Section
Violence and Harassment	389	Hazard assessment
	390	Violence prevention plan
	390.4	Harassment prevention plan
	391	Training of workers
	391.1	Investigation and reporting of incidents

Part 28		Section
Working Alone	393	Application
	394	Precautions required (communication)

Part 29		Section
Workplace Hazardous	397	Training
Materials Information	398	Label required
System (WHMIS)	400	Decanted products
	404	Safety Data Sheet - Supplier
	406	Information current (SDS)
	407	Availability of Safety Data Sheet

**Alberta Small Employer
OHS Legislated Requirements**

**Industry Code: 42160
Electronic Equipment Sell/Service**