

Alberta Small Employer OHS Legislated Requirements

Industry Code: 89605
Service Station Equip – Sales/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 is where employers sell, install and repair equipment used in garages, service stations, car washes and bulk fuel stations.

Task description	Type of equipment used and workers employed
<p>Equipment sold and serviced in this industry will include hoists, fuel pumps, compressors, electrical and mechanical measuring equipment, lubrication equipment, washing equipment and hydraulic jacks.</p> <p>This industry will include placing and hook up of underground tanks and hook up of upright storage tanks when incidental to the overall business of supplying service station equipment.</p>	<p>Businesses in this industry use service trucks and a variety of hand and power tools. Employers may use picker trucks or cranes to install pumps, hoists etc.</p>

Relevant sections of OHS Legislation:

Occupational Health and Safety Act

Section 3,4,5 Obligations of employers, workers, etc.
 36 Discriminatory action complaint
 40 Serious injuries and incident
 53 Investigation of injury or incident
 16-17 Joint Work Site Health and Safety Committees and Health and Safety Rep.

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, Elimination and Control	7	Hazard assessment
	8	Worker participation
	9	Hazard elimination and control

Alberta Small Employer OHS Legislated Requirements

Industry Code: 89605
Service Station Equip – Sales/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 4	Section	
Chemical Hazards, Biological Hazards and Harmful Substances	16	Worker exposure to harmful substance
	21	Potential worker exposure
	22	Worker overexposure
	24	Emergency baths, showers, eye wash equipment
	27	Storage of harmful substance
Refer to schedule 1		

Part 5	Section	
Confined Spaces	44	Code of practice
	45	Hazard assessment
	46	Training
	47	Entry permit system
	48	Safety and protection - generally
	49	Protection – hazardous substance and energy
	50	Unauthorized entry
	51	Traffic hazards
	52	Testing the atmosphere
	53	Venting and purging
	54	Inerting
	55	Emergency response
	56	Tending worker
57	Entry and exit	
58	Retaining records	

Part 6	Section	
Cranes, Hoists and Lifting Equipment	59	Application
	60	Not commercially manufactured
	61	Identification of components
	62	Rated load capacity
	63	Load charts
	64	Operator requirements
	65	Log books
	66	Preventing an unsafe lift
	67	Preventing collisions
	68	Load weight
	68.1	Lift calculation

Alberta Small Employer OHS Legislated Requirements

Industry Code: 89605
Service Station Equip – Sales/Service

69	Loads over work areas
70	Tag and hoisting lines
71	Hand signals
72	Controls
73	Repairs and modifications
74	Containers for hoisting
88	Safety codes for mobile cranes
89	Non-destructive testing
90	Counterweights and outriggers
91	Warning device
92	Preventing damage
92.1	Load blocks
92.2	Outriggers

Part 7	Section	
Emergency	115	Emergency response plan
Preparedness and Response	116	Contents of plan
	117	Rescue and evacuation workers
	118	Equipment

Part 8	Section	
Entrances, Walkways, Stairways and Ladders	119	Safe entry and exit
	124	Ladders, restriction on use
	127	Use near energized electrical equipment
	128	Ladders on extending booms
	134	Constructed portable ladder
	135	Manufactured portable ladder
	136	Securing and positioning
	137	Fall protection

Part 9	Section	
Fall Protection	139	General protection

Part 10	Section	
Fire and Explosion	161.1	Flammable or explosive atmospheres a hazard
Hazards	162	Prohibitions
	164	Contaminated clothing and skin
	171	Compressed and liquefied gas

**Alberta Small Employer
OHS Legislated Requirements**

**Industry Code: 89605
Service Station Equip – Sales/Service**

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

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 16	Section	
Noise Exposure	218	Worker exposure to noise
	222	Hearing protection
Refer to schedule 3		

Part 17	Section	
Overhead Power Lines	225	Safe limit of approach distances
	226	Transport loads, equipment and buildings
Refer to schedule 4		

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

**Alberta Small Employer
OHS Legislated Requirements**

**Industry Code: 89605
Service Station Equip – Sales/Service**

Part 21	Section	
Rigging	292	Breaking strength
	292.1	Safety factors
	293	Load ratings
	294	Inspection
	295	Prohibition
	296	Rigging protection
	297	Standards
	298	Slings
	299	Rope wound on drum
	300	Cable clips
	301	Ferrules
	302	Matching components
	303	Safety latches
	304	Makeshift rigging and welding
	305	Synthetic fibre slings
	306	Wire rope
	307	Metal mesh slings
	308	Electric arc damage
309	Damaged hooks	

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

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

Part 25	Section	
Tools, Equipment and Machinery	362	Contact by clothing etc.
	367	Operator responsibilities

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

**Alberta Small Employer
OHS Legislated Requirements**

**Industry Code: 89605
Service Station Equip – Sales/Service**

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

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

Part 32	Section	
Excavating and Tunnelling	441	Disturbing the ground
	442	Classification of soil type
	443	Soil stabilization
	444	Marking and excavation
	445	Water hazard
	446	Worker access
	447	Locating buried or concrete-embedded facilities
	448	Exposing buried facilities
	450	Methods of protection
	451	Cutting back walls
	452	Loose material
	453	Spoil piles
	454	Power pole support
	455	Safe entry and exit
	459	Access for powered mobile equipment
Refer to schedule 9		