

## **Equipment Operator V**

#### **DEFINITION**

This is skilled work involving the operation and minor maintenance of all terrain cranes from 45 tons to 75 tons, track mounted drilling rigs.

Workers of this class are responsible for the safe operation of the equipment as well as for the safety of other workmen. Considerable independence of action and judgement is exercised in performing duties assigned. Written and oral instructions are received from a supervisor who monitors the work during the progress and upon completion.

Employees in this classification may be responsible for the supervision of employees assigned as helpers.

#### **TYPICAL DUTIES \***

Operate cranes and drill rigs in areas of excavating, drilling tunnel shafts, lowering and raising material and personnel on tunnel sites.

Perform maintenance tasks on equipment such as lubricating, cleaning and refuelling equipment; adjusting clutches, brakes, tracks; replacing teeth, pins, bolts, etc.

Assign and direct work of subordinates performing various duties related to the operation of the equipment.

Perform related duties as required.

#### **KNOWLEDGE, ABILITIES AND SKILLS**

Operate cranes and drill rigs in areas of excavating, drilling tunnel shafts, lowering and raising material and personnel on tunnel sites.

Extensive knowledge of methods involved in the operation and safety procedures of the equipment. Working knowledge of the method, materials, and tools used.

Thorough awareness of the safety rules and precautions necessary in avoiding accidents.

Ability to follow oral and written instructions.

Ability to perform manual work involving physical endurance.



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### TRAINING AND EXPERIENCE REQUIREMENTS

#### Job Level

Completion of the twelfth (12<sup>th</sup>) school grade supplemented by a Journeyman Certificate in the trade of Crane and Hoisting Equipment Operator – Mobile Crane. A minimum of one year experience in the operation of all terrain cranes ranging from 45 tons to 75 tons or an equivalent combination of training and experience. Possession of a valid Alberta Class 3 Motor Vehicle Operator's License with air brake certificate, including eligibility to obtain a City driver's permit is required.

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Salary Plan	<u>10M</u>	<u>10A</u>	<u>10B</u>	<u>10C</u>	
Drainage Uncertified Grade	0165 029				
Drainage Certified Grade	2182 119				
Last Updated: Previous Update Originated:	2011 2010-08 1979-06				

<sup>\*</sup> This is a class specification and not an individualized job description. A class specification represents and defines the general character, scope of duties and responsibilities of all positions within a specific job classification. It is not intended to describe nor does it necessarily list the essential job functions for a specific position in a classification. Positions may perform some of the duties listed above but this does not necessarily qualify for placement into this classification.