Moose Jaw Crane Operator Certification

Moose Jaw Crane Operator Certification - The process to enable you to operate specific types of cranes is to take crane operator certification training to be given certification. The certification process comprises classroom learning, hands-on practice and a competency evaluation. Several training programs are available for mobile cranes, overhead cranes, forklifts, boom trucks, tower cranes and various hoisting machinery. Trainees would learn the basics of equipment characteristics, safety, and operational practices associated with these kinds of cranes.

Customized Practical Evaluation and Training:
Companies can request customized practical training and evaluation on-site at the work facility after the in-class session. Two operators would be trained at a time by one instructor. The duration of time considered necessary for training will differ depending on equipment type and the employees' levels of ability, but normally needs an hour or two. The training would concentrate on practical skills like correct rigging practices, safe operating procedures and planning the lift. Employers should schedule the on-site session ahead of time.

Following in-class instruction, practical operating instruction and evaluation, and written test, the trainee will be given an individual wallet certificate and the company would receive a wall certificate. To get certification, trainees must have an 80% passing score on both written and practical tests.

Included in the crane operator certification program is the following: Regulations and policies, instruction manuals; dangers of high voltage; safety concerns; communications and signals; emergency rescue procedures; terms, types and components; pre-operational check; crane configuration and capacity; pre-lift set-up and planning; wire rope and rigging; hammerhead / luffing jib crane operations; fall protection; climbing cranes; CPR & First aid; WHMIS and crane maintenance.

The minimum basics for becoming an overhead crane operator comprise possessing the mental and physical capability needed to be able to do crane work. Basic capabilities comprise normal field of vision, depth perception, reaction time, coordination and manual dexterity. Potential operators must not have the tendency to become dizzy. Operators who do not already have evidence of qualifications and experience must get certification. Operators need to be qualified to operate the specific type of equipment that they will be using to do their work.