

AGRA Industries, Inc.
Job Description

Job Title: Crane Operator
(includes material handler/millwright helper duties)
Department: Road Crew
Reports To: Road Crew Superintendent
FLSA Status: Non-Exempt
Prepared By: Human Resources
Prepared Date: August 26, 2014
Approved By: Robert Hinner
Approved Date: September 23, 2014

SUMMARY

The crane operator operates hydraulic rough terrain crane, forktruck, and other material handling equipment to move products, equipment, or materials to and from storage areas, and processes, or to load and unload trucks. Properly positioning work pieces for installation and assisting millwrights in completing construction and demolition projects.

These roles are fulfilled by performing the following duties:

ESSENTIAL DUTIES AND RESPONSIBILITIES include the following. This list of duties and responsibilities is representative and not exhaustive. The essential functions will include other duties and responsibilities.

- Cleans, maintains, and lubricates equipment, performs daily inspections.
- Will work in other areas when not operating the crane.
- Unloads structural or gauge metal products and other project items.
- Follows company policies and safety procedures.
- Completes work on time and may require overtime as needed.
- Assists in the dismantling and installation of machinery and equipment.
- Assists in the demolition and erection of structures and buildings.

QUALIFICATIONS

To perform this job successfully, an individual must be able to perform each essential duty satisfactorily. The requirements listed below are representative of the knowledge, skill, and/or ability required. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

Must be a properly certified crane operator and must be able to work nationwide. Need 2,000 hours of experience in large telescopic boom cranes

EDUCATION and/or EXPERIENCE

Completion of crane certification with the underlying experience is required. Must be proficient in crane rigging and use of ASME/ANSI B30.5 hand signals.

LANGUAGE SKILLS

Ability to read, analyze, and interpret general business periodicals, professional journals, technical procedures, or governmental regulations. Ability to write reports, business correspondence, and procedure manuals. Ability to effectively present information and respond to questions from groups of managers, clients, customers, and the general public.

MATHEMATICAL SKILLS

Ability to work with mathematical concepts such as probability and statistical inference, and fundamentals of plane and solid geometry and trigonometry. Ability to apply concepts such as fractions, percentages, ratios, and proportions to practical situations. Proficiency in use of crane load charts.

REASONING ABILITY

Ability to define problems, collect data, establish facts, and draw valid conclusions. Ability to interpret an extensive variety of technical instructions in mathematical or diagram form and deal with several abstract and concrete variables.

CERTIFICATES, LICENSES, REGISTRATIONS

Current, valid NCCCO Certified Crane Operator with current, valid driver's license and physician's examination/release. 10 or 30 hour OSHA construction course.

PHYSICAL DEMANDS The physical demands described here are representative of those that must be met by an employee to successfully perform the essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

While performing the duties of this job, the employee is regularly required to stand, walk, and talk or hear. The employee frequently is required to use hands to finger, handle, or feel and reach with hands and arms. The employee is occasionally required to sit; climb or balance; stoop, kneel, crouch, or crawl; and taste or smell. The employee must regularly lift and/or move up to 10 pounds, frequently lift and/or move up to 25 pounds, and occasionally lift and/or move up to 50 pounds. Specific vision abilities required by this job include close vision, distance vision, color vision, peripheral vision, depth perception, and ability to adjust focus.

WORK ENVIRONMENT

The work environment characteristics described here are representative of those an employee encounters while performing the essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

While performing the duties of this job, the employee is frequently exposed to outside weather conditions. The employee is occasionally exposed to high, precarious places and fumes or airborne particles. The noise level in the work environment is usually loud. Extreme noise, dust, welding flash, mud, snow, ice, abrasion, and fall hazards are

routinely present at construction job sites and the employee will be required to wear proper PPE.

This position requires frequent travel and extended workdays.

COMMENTS

The above statements reflect the general details necessary to describe the principle functions of the occupation described and shall not be construed as a detailed description of all the work requirements that may be inherent in the occupation.