



Level II Inspector Job Description

The Level II Inspector is responsible for performing calibrations, non-destructive tests (NDT), evaluations for acceptance or rejection and reporting results according to the written instructions or procedures for applicable methods of NDT. The Level II Inspector is expected to adhere all safety and quality policies of Drilling Tools International, Inc.

Education:

- High School Diploma or equivalent
- Previous NDT Level II Certification in applicable methods (MT, PT, VT) preferred

Experience:

- Minimum of 2 years working experience in applicable NDT methods (MT, PT, VT) in the Oil & Gas Industry preferred.
- Demonstrated ability to effectively perform NDT objectives and interpreting results of inspections according to procedures.

Qualifications:

- Proficient with software applications applicable to the job
- Ability to read engineering drawings and specifications
- Prior experience in inspection processes for manufacturing
- Knowledge and ability to use common NDT equipment
- Reasonable mechanical aptitude
- Ability to use measuring tools such as calipers, micrometer, gages
- Demonstrated oral and written communication skills
- Strong interpersonal and leadership skills
- Ability to read and translate drawings, repair procedures and quality documents
- Basic computer skills in Outlook and Microsoft applications (word, excel, PowerPoint)
- Ability to follow all safety and quality policies and procedures

Key Responsibilities / Essential Functions of the Position:

- Set up and operation of various types of common NDT inspection equipment
- Application of testing criteria in accordance with applicable procedures or work instruction and accurate evaluation of NDT results
- Organize and report NDT inspection results
- Direct communication with client/customer of NDT inspection results or equipment issues that may affect functionality
- Instruction and supervision of Inspection Assistants and Inspection Trainees
- Interfacing with client/customer about work priorities, work progress, and workflow
- Active participation in client/customer safety initiatives, incident investigations, etc.
- Perform other duties and/or special projects as assigned by management

Work Environment:

The employee is occasionally exposed to extreme outside temperatures and Industrial hygiene regulated activities identified as potentially actionable according to OSHA standards. Including Hearing Conservation, Respiratory Protection and HAZCOM programs. Procedures are developed at each facility to minimize all risks and hazards through control measures.



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Physical Demand	Description
Sit/Stand	15% of the time is spent sitting while documenting and logging inspection results 85% of the time is spent standing while performing inspection procedures
Walk	25% of the standing time requires walking around the shop to get supplies
Use of hands/fingers	85% of the time standing will require the use of hands/ fingers while operating cleaning equipment and performing inspection procedures.
Climbing (stairs or ladders) or balance	- Rarely climbs stairs or ladders - Balance and stability required due to routinely wet floor conditions
Stoop, kneel, crouch or crawl	25% occasionally stoops over part or equipment to perform inspection - Rarely kneel, crouch or crawl
Communicate (Talk/Hear)	- Must be able to hear verbal instructions or issues/problems with tools and equipment - Must be able to effectively communicate with clients and fellow employees
Communicate (Written/Verbal)	- Must be able to legibly record written dimensional measurements and evaluation results as needed - Must be able to convey instructions or issues with tools and equipment to client or fellow employees
Vision	- Natural or corrected near distance of at least one eye shall be capable of reading a minimum of Jaeger Number 2 at not less than 12 inches on a standard Jaeger test chart - An Ishihara color blindness test shall be administered to check for color-blindness. If the test indicates color-blindness a color contrast differential shall be administered. - Must have clear depth perception
Carry weight, lifting	- Frequent lifting of tools and equipment up to 50 pounds - Rarely would be required to lift more than 50 pounds
Exposure	- Is occasionally exposed to extreme outside temperatures - Industrial hygiene regulated activities identified as potentially actionable according to OSHA standards

This job description is a product of Drilling Tools International and is not intended to list all of the requirements of the job. Some unexpected events may cause changes in normal routine and therefore job duties.

Employee Signature: _____

Print Name: _____

Date: _____