

# TRIPLE “S” INDUSTRIAL CORPORATION

## **JOB TITLE: NCCER Certified Pipefitter**

**JOB DESCRIPTION:** Erect, install or revise pipe spools and other field piping and associated components per customer specifications and drawings as directed by project management. Candidate shall take and pass a written exam specific to the trade for certification

**JOB DUTIES:** This will include, but not be limited to, the following duties: Grinding and cleaning pipe and fittings prior to fit-up and tacking. Make fits on pipe spools and straight run pipe at field weld locations. Erecting pipe, and pipe spools using cranes, chain falls, come-alongs, air tuggers and other hoisting devices. Rigging loads to be hoisted into position. Demolition of piping systems or portions of piping systems using air saws, reed cutters, band saws, etc. Measuring and cutting pipe for fabrication using beveling machines, porta-band saws or other cutting devices. Remove and/or install bolted connections in piping systems. Erect/demo miscellaneous pipe supports. Prepare piping systems for hydrotest including installation/removal of isolation blinds for hydro or hot work requirements. Assist pipe fabricator in the fabrication of pipe and pipe related work. Assist welders, helpers, operators, firewatch/holewatch in preparation of worksite for obtaining work permits. Assist in moving material to/from worksite and in maintaining good housekeeping practices. Assist as required in placement of fire blankets, drain covers, welding leads, extension cords, air/water/steam or other utility hoses, etc. May be required to assist other crafts as directed by project supervision. Fabrication of threaded piping systems and/or components, steam tracing. PVC pipe, etc.

**EXPERIENCE REQUIREMENTS:** Three to seven years of work as a pipefitter. Majority of work experience should be directly related to the refining, petro-chemical, or other piping intensive work settings.

**SPECIAL CERTIFICATIONS/QUALIFICATIONS:** Must be certified as an Industrial Pipefitter by NCCER or other approved DOL agency. Must be capable of working from written or verbal instructions given by project management. Must be capable of working in a teamwork oriented environment. Must be able to read, write, and speak the English language sufficiently to pass pre-job safety exams and craft tests, to comprehend written and verbal work related instructions, to understand audible and posted safety warnings and to communicate safety hazards to fellow workers and supervisors. Must have above average math skills including, but not limited to, working with fractions, reading a tape measure, or other measuring devices. Must be able to co-ordinate work with pipe fabricators, other pipefitters, helpers, operators, and others in order to accomplish work assignments in a safe, productive, craftsmanlike manner. Must be capable of understanding and following the terms, conditions, and limitations of all work permits and P.P.E. requirements.

**NATURE OF WORK ENVIRONMENT:** Most work will be performed in an outdoor setting or, on occasion, in properly permitted confined spaces. This includes, but is not limited to, refineries, petro-chemical facilities, docks, lay-down yards, equipment yards, storage facilities, tank farms, towers, vessels, heaters, pipe racks, steel structures, fabrication shops (both permanent and temporary), and other related facilities. Employee may expect to be required to work in extreme conditions: heat, cold, rain, high noise, dust, etc. Job requirements may also dictate that the employee be required to work scheduled and/or unscheduled overtime, including holidays and weekends. In addition, some jobs may require working at night. Employees may also be required to work in environments that require the use of fresh air breathing devices, respirators, full chemical suits or other special Personal Protective Equipment.

**PHYSICAL REQUIREMENTS:** This job typically requires moderate to heavy labor and includes, but is not limited to, heavy lifting (50 – 75 lbs.), climbing stairs and structures, carrying and lifting tools and material by hand, working in confined spaces, at heights over 6 feet above ground level, and in excavations. Employees must not have any condition that would render them unable or unwilling to safely and productively execute their assigned duties.

**EMPLOYEE FURNISHED TOOLS:** See attached tool list.

**EMPLOYEE RESPONSIBILITIES:** Employees signature below affirms that the employee understands, agrees to, and will abide with, the following terms:

1. Employee is qualified and willing to perform duties as outlined in the sections titled “Job Description,” “Special Qualifications,” “Nature of Work Environment,” “Physical Requirements,” “Employee Furnished Tools,” “Employee Responsibilities,” and elsewhere.
2. Employee agrees to perform all work and conduct him/herself in accordance with all Triple “S” Industrial Corporation, client, and governmental safety guidelines, and work policies.
3. In accordance with the “Worker Readjustment Act”, the employee acknowledges that he/she is being hired for a temporary construction job. The employee also acknowledges that his/her employment may be terminated at any phase of this project, with or without cause, solely at the discretion of Triple “S” Industrial Corporation or its assigned representative(s).
4. Failure to disclose any condition that would prevent the employee from performing his/her assigned duties is grounds for immediate termination of the hire-in process or employment.
5. I understand and can perform this job with or without reasonable accommodation.

TRIPLE "S" INDUSTRIAL CORPORATION  
MINIMUM TOOL LIST

PIPEFITTER (ALL CLASSIFICATIONS)

QUANTITY	ITEM
1	HARD HAT
1	SAFETY GLASSES
1	LEATHER WORK GLOVES
2	1 1/4" COMBO WRENCHES
2	1 1/16" COMBO WRENCHES
2	7/8" COMBO WRENCHES
1	12" CRESCENT WRENCH
1	25' TAPE MEASURE
2	9" TORPEDO LEVELS
1	10" CHANNEL LOCKS
1	8" WIRE CUTTERS
1	FLANGE SCRAPER
2	BULL PINS (LINE UP PINS)
1	PRY BAR
1	WIRE BRUSH
1	2' LEVEL
1	18" PIPE WRENCH
1	14" PIPE WRENCH
1	10" PIPE WRENCH
1	BALL PEEN HAMMER (32 OZ.)
1	4# HAMMER
1	SET OF 2-HOLE PINS
2	2' FRAMING SQUARES
1	TOOL BOX W/LOCK
1	PAIR BURNING GOGGLES
2	BANANA WEDGES
1	STRIKER
1	14" FILE
1	NOTE PAD
1	PEN OR PENCIL
1	BOX KNIFE