

Industrial Sewing Machine Operator

Nicholasville, Kentucky
Posted: July 24, 2020

AVIATION SAFETY RESOURCES

INNOVATIVE SOLUTIONS FOR AVIATION SAFETY

JOB DETAILS

Title:	Sewing Operator
Description:	<p>Aviation Safety Resources, Inc., (ASR), based in Nicholasville, Kentucky, designs, tests and produces whole-aircraft emergency recovery parachute systems designed to bring down an entire aircraft and its occupants in the event of an in-air emergency. We are looking for sewing operators. As a sewing machine operator, you will be responsible for operating an industrial sewing machine in a fast-paced setting.</p> <p>Reports to: Production Manager</p> <p>Function and Objective: Sewing machine operators operate sewing machines to sew fabric or synthetic materials to produce or repair parachutes and other associated articles following standard operating procedures and process instructions accurately and within the quality requirements. Normally the sewing machine operator is sitting, although some operators need to stand to operate one or more machines. Some machines may require the operator to stand for long periods of time.</p> <p>Essential Functions: Position is focused on the sewing production process and procedures to accomplish the following:</p> <ul style="list-style-type: none">• Sews parachute and associated components according to the technical specifications floor and configuration requirements• Must visually check work for quality conformance.• Comply with procedures for proper use and safety of sewing equipment• Conduct sewing to produce components of the required quality and performance levels while controlling overtime and scrap to acceptable levels• Other duties as assigned <p>Accountability: Reporting to the production manager, accountable to read and comprehend simple instructions, short correspondence, and memos. Ability to add, subtracts, multiply and divide in all units of measure. Ability to apply common sense understanding to carry out detailed written or oral instructions. Ability to deal with problems involving a few concrete variables in standardized situations to support the contract requirements. Sewing machine operators perform some or all the following duties:</p>

- Assemble pieces of parachutes or components by matching patterns and lots
- Operate single, double or multi-needle lock-stitch commercial sewing machines including zigzag and bar-tach machines, to join sections of garments or other articles into finished products on a piecework or production basis
- Operate specialized and/or complex sewing machines to join specialized fabrics to required size and shape and join panels into parachute sections or shells
- Operate stitching machines to sew parachute component parts together i.e. bags, harnesses and other associated articles
- Operate serging machines to sew and overcast edges of material simultaneously
- Operate tackers and other machines to perform various operations in the fabrication of parachutes and other articles
- Complete production reports
- May perform minor adjustments, maintenance, and repairs on sewing machines
- Always presents a positive professional image at all times and facilitates strong team working environment
- Demonstrates responsible time management and a willingness to embrace continuous improvement culture
- Respects confidentiality and complies with company policies & procedures.

PERFORMS SUCH RELATED DUTIES AS:

- Notifies supervisor when major discrepancies occur or substitutions have been made
- Maintains other records
- Always presents a positive professional image and facilitates strong team working environment
- Demonstrates responsible time management and a willingness to embrace continuous improvement culture
- Respects confidentiality and complies with company policies & procedures

Qualifications: Use sewing, cutting and other associated equipment and an understanding of parachute production processes, including:

- Previous industrial sewing experience required
- An interest in working with textiles
- Good vision and hand-eye coordination
- Physical stamina
- Ability to work in fine detail by hand
- Ability to concentrate on fine details and repetitious tasks for long periods
- Ability to work alone as well as in a team
- Ability to follow instructions
- An awareness of safe operating procedures

- Must have basic measuring and calculating skills and/or pattern reading skills
- Ability to sew basic parachute panel in accordance with configuration specifications and components to meet QA standards
- Good communication skills required
- Must be able to use specification sheets, drawings, work instructions
- Detail oriented and able to maintain high accuracy standards
- Must be a self-starter and able to operate effectively as a team member with minimal supervision
- Must be able to read, speak and write English
- Willingness to work overtime as need required
- Possess a positive attitude, action orientated, and results driven
- Experience in a small company environment is ideal
 - Excellent interpersonal skills

Experience:

An eager, friendly personality is a must. We wish to project a warm, friendly but capable image. Some knowledge of inventory management would be helpful. The ability to operate various sewing machines and associated equipment. Basic computer skills required. Must be flexible, organized, able to handle a fast pace, possess good communication skills, have the ability to work with people and project a positive attitude.

- Pass a criminal background and drug test
- High school degree
- 1-2 years relevant work experience
- Demonstrated ability to work in a team manufacturing environment
- Must have at least 1 year of parachute production or textile manufacturing experience is required.
- Good writing and strong customer presentation skills

DISCLAIMER: The above information has been designed to indicate the general nature and level of work performed by employees within this classification. It is not designed to contain or be interpreted as a comprehensive inventory of all duties, responsibilities, and qualifications required of employees assigned to this position.

An eager, friendly personality is a must. We wish to project a warm, friendly but capable image. Some knowledge of inventory management would be helpful. The ability to operate various lifts, scales, hand trucks, dollies, and other equipment used in warehouse and production activities. Basic computer skills required. Must be flexible, organized, able to handle a fast pace, possess good communication skills, can work with people and project a positive attitude.

The above statements are intended to describe the general nature and level of work performed by people assigned to this classification. They are not intended to be construed as an exhaustive list of all responsibilities, duties and skills required of personnel so classified. Management retains the discretion to add to or change the duties of the position at any time.

COMPENSATION: Hourly Position

LOCATION: Nicholasville, Kentucky

COMPANY DETAILS

Name:	Aviation Safety Resources, Inc. (ASR)
Website:	http://www.aviationsafetyresources.com
Location:	Headquarters, Nicholasville, Kentucky United States of America
Description:	Aviation Safety Resources (ASR) is a privately held Nicholasville, Kentucky based company that designs, manufactures and distributes parachute systems for use on general aviation, recreational aircraft, and unmanned aerial systems and various Department of Defense applications.

CONTACT INFO

Contact:	REPLY TO: Aviation Safety Resources, Inc. Attn: Mary Williams Mary.williams@aviationsafetyresources.com
-----------------	---