

# Ronnie Lee Allen

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(316) 295-0058

Quality Control Professional well versed in AS9100 requirements with in-depth knowledge of aerospace models/diagrams, including technical specifications. Responsible for all functioning of the organizations information processing system and assist in upgrades and updates as necessary to ensure business operations needs are met as well as the improvement of efficiency.

## PROFESSIONAL EXPERIENCE

February 2018  
Present

**GKN Aerospace-Southeast Facility**, Orangeburg, South Carolina  
*Sr. Quality Technician/Honda Jet Agent*  
*Honda Jet, Boeing 737 Winglets, Boeing 787 Floor Grids*

- ◇ Perform Clean Room check for correct temperature, humidity, and particle count
- ◇ Receive and Visually Inspect composite parts and sub-assemblies
- ◇ Perform In process and final inspection of Honda jet assemblies
- ◇ Perform In process and final inspection of Boeing Beams and Floor grid assemblies
- ◇ Report non-conformance conditions and prepare QN's to present to customer

March 2016-  
Feb. 2018

**Michelin North America**, Columbia SC  
*Sr. Production/Quality Inspector*

- ◇ Inspect cured tires to ensure conformance to standards.
- ◇ Marks defects and sorts tire for removal to balance, label and repair
- ◇ Use fluoroscope or camera to detect flaws in a tire
- ◇ Input all findings of tire defect into Michelin data base.

March 2016-  
August 2013

**GKN Aerospace-Southeast Facility**, Orangeburg, South Carolina  
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*Honda Jet, Boeing 737 Winglets, Boeing 787 Floor Grids*

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August 2013-  
Oct 2011

**GKN Aerospace-Engine Products**, Cincinnati, Ohio  
*Quality Assurance Technician*

- ◇ Perform Test Prove out Inspection prior to production of all parts in facility
- ◇ Verify CMM reports and Inspection checklists meet customers' requirements
- ◇ Perform visual and dimensional quality checks using calipers, micrometers, optical comparators.
- ◇ Operate and edit CMM programs using HT Basic, PC DMIS, and Measure Max software programs.
- ◇ Perform in-process and final inspections to assure product meets established standards and/or required performance characteristics.
- ◇ Report non-conformance conditions and prepare NCR tags to present to the customer.
- ◇ Participate in collaborative meetings to improve quality within and across product lines.
- ◇ Multitask and prioritize work accordingly to meet all the deadlines.
- ◇ Teach subordinates various processes of proper inspections.

June 2011-  
Sept 2010

**F&P Manufacturing**, Troy, Ohio  
*Weld Inspector*  
*Honda Automobile sub assembly frames*

- ◇ Assure all welds are free of any porosity and/or debris.
- ◇ assure the welders follow specific weld patterns.
- ◇ Verify welding equipment appropriateness.
- ◇ Verify welding procedure qualification compliance.
- ◇ Assure the parts met and/or exceeded customers expectations.

2010-  
2008

**Interscope Manufacturing**, Union, Ohio

*Quality Assurance Technician*

- ◇ Responsible for First Article Inspection.
- ◇ Perform in-process and final piece inspections
- ◇ Perform quality testing on composites using various methods such as ultra sonic (Air-Coupled) testing, Compression testing, eddy-current testing, and tensile tests.

2008-  
August 1997

**American Steel**, Granite City, IL

*Quality Assurance Technician*

- ◇ Implemented and followed strict clean room protocol and procedures.
- ◇ Perform in-process and final inspections
- ◇ Verify processing information such as workers logs, product processing sheets, and specification sheets to assure that records adhere to quality assurance specification.

**EDUCATION**

**Ferguson High** – Newport News, Virginia

**Special Training**

- Operate CMM
- Edit CMM programs
- Six Sigma course completion
- Hazoper Certified
- 10 hour OSHA Occupational Safety and Health Training course completed
- Forklift Certified (Gas and Electric)