How Blue Dog Tracker can Help Meet AS9100 Rev C by Lucas Arnold

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AS 9100 compliance is related to air transport security. It was in 2003, that the U.S. Department of Defense (DoD) imposed strict guidelines for aerospace industry data collection procedures. The DoD, along with the FAA designed a series of specifications known as AS 9100 Rev C. These standards contain compliance parameters for automated data collection in the aerospace industry. The protocol includes many specifications that must be followed for compliant data collection processes and thorough analysis.

It is required that a distributor or manufacturer that supplies the Aerospace and Defense industries to strictly follow the quality standards of AS 9100 REV C. This specified standard introduces the requirements in 8 broad sections. In addition to these basic requirements, there is a focus on the overall improvement of product standards, in terms of quality and performance with increased productivity. An AS9100 certification ensures a higher standard of quality for companies working under contract in these industries. The field of aviation and space is closely related with a nationâ€™s security. As such, AS9001 REV C certification is necessary both for the product designers and material suppliers. If a contractor ignores quality compliance standards of AS9100 Rev C then a manufacturer or supplier may lose their registration and contract.

AS9100 REV C certification has numerous benefits. Along with product quality improvement, this standard leads to a systematic evaluation of production and tracking procedures. Well planned, systematic processes help to reduce product waste and may ultimately provide savings on overall production costs. Besides, AS9100 REV C being an internationally recognized standard it also helps to increase the brand awareness and reputation of a company.

As9100 REV C emphasizes the importance of implementing automated data capture methods. Automated data capture processes help to track key information and to provide reports based on the analysis of production, maintenance, and service details. Today, there are a large number of devices that supply tools for automated data capture in-line and out in the field for improved tracking with fewer human errors.

Blue Dog Tracker provides efficient data capturing technology, with a unique barcode reader and data entry terminal. The automated data collection solution offered by Blue Dog Tracker captures key information and helps in proper record maintenance. Once a work order or tag is scanned, the data can be appended by using the on-board text terminal. Additionally, itâ€™s easy to upload images of handwritten notes, extra paperwork, and more by using the built-in camera. Once data has been collected, uploading the recorded information to a Microsoft Access database is very simple.

Blue Dog Tracker also offers custom integration solutions for applications, which require a more personalized approach. As experts in AS9100 standards, they can quickly come in to a facility to assist in the implementation of a full service solution. Learn more about this innovative solution by visiting them online at www.bluedogtracker.com.

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Blue Dog Tracker System is a data collection solution for collecting data remotely with a portable bar code terminal. For more information on a AS9100 REV C,a AS9100 and AS9100 Certification or the innovative Blue Dog Tracker solution, please visit Jet City Laser, Inc. online at www.bluedogtracker.com.

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