

ENGINEERING DATA AUTHOR

AXISCADES is a leading, end to end engineering and technology solutions Company. We bring expertise that caters to the digital, engineering and smart manufacturing needs of large enterprises. With over 3 decades of experience in enabling innovative, sustainable and safer products worldwide, AXISCADES delivers business value across the entire engineering lifecycle.

AXISCADES is looking to augment its Aerospace team with a highly motivated and experienced Engineering Data Author to fill close to 50 positions.

About the Role:

A successful candidate will understand the importance of analyzing the Engineering Documents and collaboration within the team as these positions will focus on working with the team and support to create, update and review the IPC/IPD.

Location: Chennai, India

Key Responsibilities:

- Perform routine data analysis duties and prepare Illustrated Parts Catalogue (IPC/IPD) data.
- Perform cross-referencing tasks and verifies information.
- Perform analysis of BOM (Bill of materials) and Engineering drawings to create Installation/Assembly breakdown of parts using authoring tools.
- Revise Illustrated Parts Catalog to reflect parts interchangeability, Pre/Post configuration service bulletin changes.
- Follow IPC procedures, publications standards and government/customer specifications for authoring.
- Communicate ISO processes to company, customer, ISO auditors and representatives.
- Perform mark-up creation as inputs for illustrations.
- Learns to recognize non-conformities in accordance with established procedures and suggests recommendations for corrections.
- Compare product to incoming source data for the purpose of verifying technical accuracy.
- Assist with answering to technical queries, researching the problem, and composing an answer.
- Perform basic formatting and cataloging of sub-assemblies and components in order as defined by established procedures and specifications.
- Perform deep analysis of Engineering Drawings, Service Bulletins, and Modifications to interpret the data for IPC incorporation.

Basic Qualifications (Required Skills/Experience):

- 5+ years of overall experience in Aerospace technical publications or related work experience in other similar domain.
- 3+ years of experience in creating, revising and reviewing IPC/IPD and ATA100/iSpec2200/S1000D standards.
- Experience in using Engineering drawings, Service Bulletins, specifications and any other engineering sources to research, analyze, and interpret to include the information in Publications.

Preferred Qualifications (Desired Skills/Experience):

Bachelor's degree or higher.

Typical Education & Experience:

Education/experience typically acquired through advanced education (e.g. Bachelor) and typically 5 or more years' related work experience or an equivalent combination of education and experience.

AXISCADES is an equal opportunity employer. All applicants will be considered for employment without attention to race, color, religion, sex, sexual orientation and gender identity.

Apply at: <https://www.axiscades.com/careers-enquiry.html#aero-car-eng>

Email: asha.bajjally@axiscades.in