



## PR/108572 | Jig & Fixture Engineer

### Job Information

**Recruiter**
[JAC Recruitment India](#)
**Job ID**

1513661

**Industry**

Other (Manufacturing)

**Job Type**

Permanent Full-time

**Location**

India

**Salary**

Negotiable, based on experience

**Refreshed**

December 24th, 2024 13:10

### General Requirements

**Minimum Experience Level**

Over 3 years

**Career Level**

Mid Career

**Minimum English Level**

Business Level

**Minimum Japanese Level**

Business Level

**Minimum Education Level**

Associate Degree/Diploma

**Visa Status**

No permission to work in Japan required

### Job Description

**JOB TITLE - JIGS & FIXTURE ENGINEER**

Location - Manesar

Key Responsibilities:

**JOB DESCRIPTION-**

Design and develop jigs and fixtures tailored for wire harness manufacturing processes to improve accuracy and reduce cycle time.

- Collaborate with production teams to identify areas where jigs and fixtures can enhance productivity and product quality.
- Conduct feasibility studies and prototype testing to ensure effectiveness of the designed jigs and fixtures.
- Create detailed drawings and technical documentation using CAD software.
- Oversee the fabrication and assembly of jigs and fixtures, ensuring compliance with specifications and quality control standards.
- Analyze production workflows and recommend improvements to enhance efficiency and safety.

Provide technical support and training to production staff on the proper use of jigs and fixtures.

- Continuously assess performance and make modifications to existing jigs and fixtures as needed.
- Stay current with industry trends and advancements in manufacturing technology to incorporate best practices.

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Company Description