

## Jigs & Fixtures Design Specialist

[Apply Now](#)

Company: REERACOEN RECRUITMENT

Location: Thailand

Category: other-general

### Overview

#### Salary

30,000 THB ~ 55,000 THB

#### Industry

Manufacturing(Automotive)

### Job Description

- Seeking a detail-oriented Assembly Jigs and Fixture Design Specialist.
- Design, develop, order and commission efficient assembly jigs and fixtures to enhance productivity and ensure product quality.
- Utilize CAD software, conduct testing, and collaborate with cross-functional teams.
- Participate in continuous improvement initiatives to optimize assembly fixture processes, reduce cycle time, and improve overall quality and reliability.
- Adhere to all safety protocols and guidelines while working and testing equipment, ensuring a safe and secure workplace for all team members.
- Undertake and assist with duties as required by your manager.
- Complete fixture design based on component datum and GD&T, to enable assembly of part in a production environment.
- 3D model and 2D drawing of the highlighting critical dimensions and specifying appropriate materials.
- Implementation of the jigs and fixture into production environment.

## **Qualifications**

### **Requirement**

- Male/Female, age 30 years old up
- Bachelor's degree in Mechanical Engineering or related field required. Related education and work experience would also be considered.
- Proven experience in designing jigs & fixtures for a production environment.
- Fixture designs must fully accommodate datum systems and geometric tolerances of the components used.
- The ability to read and interpret component drawings drawn to BS8888.
- The ability to decipher datum equations from component level and utilize these in fixture design.
- Thorough working knowledge of Auto Desk Inventor software is essential.
- Strong knowledge of manufacturing processes, assembly techniques, and quality control standards
- Strong working knowledge in material selection, finishes, surface treatment, heat treatment processes.
- Ability to produce fully dimensioned 2D drawings to allow jig inspection upon receipt or by 3rd party.
- Experience in conducting feasibility studies and risk assessments for fixture design.
- Attention to detail and ability to work with precision.
- Strong problem-solving and communication skills needed.
- Good in English language
- Autonomous working style

### **English Level**

Level 3 - Business Level

### **Other Language**

Thai, English

### **Additional Information**

#### **Benefit**

- Food allowance
- Monthly Diligence allowance

- Yearly Diligence allowance
- Shift allowance
- Provident fund
- Medical allowance for employee
- Group insurance/ OPD
- Medical allowance for family
- Monthly Bonus Standard
- Yearly Bonus
- Salary increase 4%-7 %\*
- Transportation Provide (Chonburi, Robinson Siracha, Central Bangna)
- Annual leave Max
- Long Holiday

### **Working Hour**

08.00 ~ 17.00

### **Holiday**

Sat - Sun

### **Job Function**

R&D/New Model Engineer

Mold/Mold design Engineer

Mechanical Design Engineer

[Apply Now](#)

### **Cross References and Citations:**

- 1. Jigs & Fixtures Design Specialist Jobs Thailand** ↗
- 2. Jigs & Fixtures Design Specialist Jobs Thailand** ↗
- 3. Jigs & Fixtures Design Specialist Jobs Thailand** ↗
- 4. Jigs & Fixtures Design Specialist Jobs Thailand** ↗
- 5. Jigs & Fixtures Design Specialist Jobs Thailand** ↗

**6. Jigs & Fixtures Design Specialist search Thailand ↗**

**7. Jigs & Fixtures Design Specialist job finder Thailand ↗**

**1. Jigs & Fixtures Design Specialist jobs ↗**

**2. Jigs & Fixtures Design Specialist jobs ↗**

**3. Jigs & Fixtures Design Specialist jobs ↗**

Source: <https://th.expertini.com/jobs/job/jigs-fixtures-design-specialist-thailand-reeracoen-recruitmen-9f6b12dea6/>

Generated on: 2024-05-06 by Expertini.Com