

## **JOB DESCRIPTION**

### **PD - APPLICATION ENGINEER**

#### **Job Description**

Application engineer should be expertise in design and development of plastic molds in CATIA for components of car interiors/trims

- Familiar with CAD & Drawings
- Part evaluation & change management to meet CAD & product performance
- Familiar with Structured analysis, root cause identification & provide solutions meeting product specification
- Familiar with CAD – Solid & Surfacing
- Interaction with customer & CFT to review engineering feasibility, design reviews and build reviews.
- Basic knowledge of IP, Door Testing & Validation
- Develop drawings and design proposals for the new components or engineering changes.

#### **Desired Skills and Experience**

##### **Job Skills**

Bachelors in Engineering (Mechanical / Tooling / Plastics) with 3 to 6 years of experience

or

Diploma in Mechanical / Tooling / Polymer preferably with Post diploma in Plastics or tooling with 6 to 10 years of experience.

##### **Specific Skills**

- Experience in Product design function
- Expertise in Catia V5
- Knowledge in Tolerance stack-up studies, Geometric Dimensioning & Tolerance
- Familiarity with Automotive regulations.
- Familiarity with mold design.
- Familiar with Plastic Manufacturing process.