



【三重/Mie】 Upper Body Design Engineer 🖬 Exclusive job

Job Information

Hiring Company L&T Technology Services Limited

Job ID 1465161

Industry Automobile and Parts

Company Type International Company

Job Type Contract

Location Mie Prefecture

Salary 5.5 million yen ~ 8.5 million yen

Holidays

Saturday, Sunday, public holidays, paid time off

Refreshed August 19th, 2025 07:00

General Requirements

Minimum Experience Level Over 10 years

Career Level Mid Career

Minimum English Level Business Level

Minimum Japanese Level Daily Conversation

Minimum Education Level Bachelor's Degree

Visa Status Permission to work in Japan required

Job Description

Domain: UpperBody – BIW/Closures, Catia V5 Position: Project Lead/Project Manager (10-12 Years)- SME Upper Body Hybrid work

Job Description:

1. Experienced in Design & Development of BIW Upperbody from the concept to mass production Design

2. Design Considering the Package, master sections, styling, vehicle regulation & performance

- 3. Experience in Upperbody Feasibility check, Layout fixing and Master sections Creation
- 4. Experience in Roof, Fender, Quarter Panel, Body side Outer, Body Side Inner, Hood
- 5. Design stage interactions with digital designer, packaging
- 6. OEM experience in Product Development with experience of complete life cycle.
- 7. Good knowledge in Sheetmetal design

- 8. Communication with onsite and understand the design modification
- 9. Should Have Experience with Asian / Japanese Customer
- 10. Intermediate checking with cross functional team and check Module level
- 11. Need to understand the Design for Manufacturing (DFM)
- 12. Guide team on continuous quality improvement
- 13. Discussion with Onsite & customer and align Maturation with Project schedule
- 14. Knowledge on Side Impact, Front Impact Regulation for Asian and European market
- 15. Worked in alteast two complete life cycle of Upperbody design
- 16. Knowledge on Product Quality, Product Finance, and cost
- 17. Have Experience in supplier selection based on complexity and tool cost
- 18. Good knowledge in Stamping process
- 19. 3D,2D and 3DA experience in Catia V5 & Catia V6
- 20. Should understand the weld gun layout, Layout Check sheet

Company Description