

Manufacturing Engineering

**Engineering & Technical** 

Experienced

## Packaging Engineer

Full Time - Headquarter - Placeholder company (temporary) - Tuscaloosa, USA

SMGCL, a Motherson Group company, focuses on fulfilling the group's internal logistics and packaging requirements.

Our goal is to optimize resources, standardize processes, implement technology-driven solutions, and achieve cost savings and sustainability through consolidation and innovation.

As part of our continued expansion in the Americas region, we are seeking a talented and motivated Packaging Engineer to join our Tuscaloosa, Alabama branch. This position offers a unique opportunity to work closely with various Motherson Group operating companies (OPCOs) and contribute directly to packaging innovation, cost reduction, and sustainability initiatives.

Что вы будете делать

## Packaging Development & Optimization

- Design and develop packaging solutions for automotive components (plastic, metal, and electronic parts) ensuring protection, functionality, and cost efficiency.
- Collaborate with suppliers, customers, and internal stakeholders to meet packaging specifications, quality, and safety standards.
- Optimize existing packaging designs to reduce material costs, improve handling efficiency, and enhance sustainability.
- Lead packaging trials, fit checks, and validation for new and existing projects.
- Support prototype builds and production launches with proper packaging documentation and instructions

## Supplier Development & Management

- Identify, qualify, and develop a reliable network of packaging suppliers across North America (plastic, metal, corrugated, foam, dunnage, labels, etc.).
- Sustainability & Cost Savings, Documentation & Standards, Data & Reporting

## Кого мы ищем

- Strong knowledge of returnable and expendable packaging design (plastic, metal, corrugated, and foam dunnage).
- Proficiency in CAD software (e.g., SolidWorks, AutoCAD, CATIA, or similar).
- Understanding of logistics flows, warehouse operations, and packaging material costs.
- Strong analytical, problem-solving, and project management skills.
- Excellent communication and interpersonal abilities; able to collaborate across multiple teams.
- Experience in the automotive supplier environment preferred.

Что мы предлагаем

- Be part of a growing organization driving innovation within one of the world's largest automotive groups.
- Work on high-impact projects that directly influence cost efficiency and sustainability.
- Collaborate in an international, multicultural environment with opportunities for professional development and growth.

