

CUSTOMER USE CASE



Productivity increased by 20% for a manufacturer of commercial Trucks & Trailers

CLIENT: A \$ 65 million company manufacturing customized commercial Trucks and Trailers in US.

BUSINESS DRIVERS

- Leading manufacturer of customized commercial Trucks and Trailers.
- Re-engineering of jigs and fixtures for design changes, latest manufacturing standards for productivity improvements for new facility.

OUR SOLUTION

- Study of functional requirements of manufacturing line in new facility
- Review of existing jigs and fixtures, preparation of a Change List to meet design changes and current manufacturing standards.
- Re-engineering of jigs and fixtures for Change List, considering, standardization of parts and material used.
- Use of off-the-shelf available parts to reduce lead time and optimize supply chain costs.

BUSINESS BENEFITS

- Productivity increase by 20%
- Standardization in design, resulted in additional savings in manufacturing cost and time.

About MNES: We are a full-service team committed to provide solutions for your engineering needs. As innovative thinkers and expert collaborators, we combine our expertise to help your facility evolve to the next generation.

- Our team of experts have worked with large companies in areas like engineering design, engineering process, support, automation, and fabrication.
- Our services have enabled more companies to save significantly in terms of cost reduction, improved time to market, and process optimization.

