



Customer Case Study

One of the top 5 passenger car manufacturers in the World with revenues over \$130 billion in 2019 and employing over 80,000 employees in North America. TVS has worked in a valued partnership with this company for more than four decades and counting.

The OEM's logistics center was constructed with a flow-through design based on the operational needs of the customer at that time. Upon implementation, this type of layout was optimal as it increased space utilization and efficiency of material flow throughout the facility. With upcoming operational changes in models and production volumes, it was time for another analysis of the material flow. As part of TVS's partnership with the customer, TVS was determined to design and deliver the optimal solution to fit the customer's needs.

THE TVS SOLUTION

- Customer-specific engineering study
- In-depth labor-management studies utilizing MTM standards
- Complete data-driven analysis
- Seamless transition into a new layout
- Optimized material flow throughout the facility
- Engineer backed solution

CUSTOMER BENEFITS

-  25% reduction in material handling support
-  20% increase in operational efficiency
-  Estimated \$1.7 million in annual cost reductions
-  Zero interruptions to the customers' assembly line
-  Increased safety by reducing forklift traffic & congestion
-  Reduction in supply chain risk



*Collaborate.
Innovate.
Accelerate.*

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