



The Challenges

- Optimize manufacturing support processes for increased production.
- Resolve inventory control challenge.
- Incomplete and delayed orders and low throughput restricting downstream production.
- Lack of traceability creating upstream issues with warehouse capacity.



Our Approach

- The project started with a wall-to-wall inventory audit
- Capstone inventory management solution resulted in improved capacity and increased throughput
- Capstone was then tasked to expand the solution and help re-engineer manufacturing support operations

Solution

- Inventory audit and tracking for improved traceability
- Inbound: Receiving, Unloading, Put-Away
- Outbound: Selection, Picking, Loading
- Solution expanded into manufacturing support:
 - Kitting → Light Assembly → Auditing

Customer Profile

Global leader in industrial machinery and vehicle manufacturing overseeing 380,000 sq. ft of warehouse space and an adjoining engine generator production support facility.

Results



Enabled daily production output increase by 168% or
\$2.5M



Inventory in transit count reduced by
18,000+



Capstone created a traceability system with a visibility portal that partner now deploys across their network.



Schedule a meeting to discuss how Capstone can help you with your on-demand workforce needs.

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