

AUTOMOTIVE AXLES LIMITED

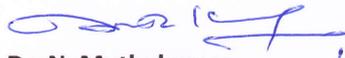
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TESTIMONIAL

We have been working with Strategy and Systems Consulting for implementing theory of constraints based supply chain strategies in our company. As we have high demand volatility in our business, we needed a robust system to help us to become more agile and responsive to our customer requirements.

We started the TOC initiative in Apr 2017, we have set up a core team with the objectives of improving OTIF performance, minimizing work in process inventory and enhancing our full kit availability performance for assembly. Our consultants have handheld our core team to learn and imbibe the principles, and have played a key role in mentoring our core team to apply the principles effectively across our company; We acknowledge and appreciate their proactive approach, subject matter knowledge and experience which were very useful to shorten our learning curve. We designed the needed TOC processes after in depth training and started implementing the TOC processes in phases, initially across our component production lines and subsequently used TOC rules for procurement and stocking of our vendor supplied parts. Within few months of implementing the processes, our procured part availabilities for production have improved systematically in the range of 10% to 50% from Pre-TOC levels, part shortages for production dropped significantly, while the part inventories have reduced in the range of 10% to 35% across various commodities and part families & visibility of the supply chain improved substantially.

Aligning supplies to production have become lot more easier with TOC processes, with increased visibility and clear priority to vendors for their supplies. We are also using TOC solutions in our production lines to improve our line output rate and to achieve smoother flow of materials through our shop floor which has resulted in 12% increase in line output. We have set a target to achieve a 95% OTIF performance using TOC and we are on our journey to realize it in the near future.



Dr. N. Muthukumar,
President and Whole time director,
Automotive Axles Limited, Mysore



Regd. Office & Mysuru Unit :

Hootagalli Industrial Area, Off Hunsur Road, Mysuru - 570 018, Karnataka, India.

Telephone : 91 - 821 - 719 7500, Fax : 91 - 821 - 240 2451

Email : info@autoaxle.com, Website : www.autoaxle.com

CIN : L51909KA1981PLC004198

