

Production Planning & Scheduling

Knott Brake now works smarter and delivers more

Success Story

Delivery

Before using PPS, Knott Brake delivered 85.5% of products on time. Within a year they reached 98% on time delivery.

Capacity

Increased visibility allowed Knott Brake to anticipate overtime needs and inventory availability to complete a job.

ERP

Integration with Knott Brake's existing Exact Macola ERP system improved and enhanced how they did things.

Knott Brake has more than 70 years of experience in the brake industry and provides customers with a complete brake-product line for all off-highway vehicles. So with such an abundance of experience, how could LYNQ enhance and support the company's activities?

What If Simulation

LYNQ was able to show Knott Brake "what if simulations" which provided estimated time, labor and inventory needed to complete the job. The software allows users to drag and drop and auto schedule production tasks. The graphical planning board allowed Knott to see all the necessary information at once and determine the right outcome.

"This element saves time on the supervision level. Our supervisors and department leads no longer have to do finite scheduling." - Ken Fleeman, COO of Knott Brake.

Material Availability

LYNQ's material availability button helped supervisors quickly see if the right materials were in stock at the right time. If not, they had to make adjustments in order to execute production.

"Knott is now buying the right materials when needed for quick convergence, and the company's cash flow is improving as a result of the material availability application." - Fleeman.

Results

Overall, Production Planning & Scheduling is used by Knott Brake for better ERP execution, reporting, efficient ordering, ability to see all operations at once in one place, identifying and solving potential problems, easier scheduling and faultless material planning.

Customer

Knott Brake

Industry

Automotive

Location

US

System

Production Planning & Scheduling
Exact Macola ERP

"Knott would absolutely recommend LYNQ to others looking to improve impeccably. Production Planning & Scheduling saves us time and money. We've been able to go in and identify internal problems, maintain nice steady sales and operation plans and have time to develop and add production planning with more stable scheduling and an easier adjustment feature."

Ken Fleeman
Chief Operations Officer
Knott Brake