Case Study: Manufacturing

Transforming Inventory Management: How an Automotive Plant Saved $10K Daily and Boosted Efficiency with trakr Counting

The Problem

An automotive plant was losing $10,000 daily due to production delays caused by missing parts. Their paper-based stock management system was disorganized, prone to errors, and unable to provide real-time visibility. Lost records and delayed reordering frequently led to downtime, with even a single missing part bringing production to a halt.

The Solution

The plant implemented trakr **Counting** to replace their manual inventory process with a streamlined, cloud-based system. The app provided real-time inventory tracking and introduced features like picking and receiving, ensuring all parts were accounted for from receipt to use. Minimum stock levels were set to trigger reorders automatically, preventing shortages and enabling smarter planning.

The Impact

With trakr **Counting**, the plant drastically reduced downtime, saving significant costs and keeping production running smoothly. Real-time syncing ensured accurate counts accessible to the entire team, while streamlined processes eliminated manual errors and lost records. The improved efficiency not only saved time but also enhanced overall operations, allowing the plant to stay ahead of demand.

Stock Outage Halts Production!

Key Metrics: Cost of Production Delays

An out of stock air filter that costs $500 can halt production and quickly become an expensive error:

- $10,000/day in lost production
- Wasted worker time
- Extra costs to restart the line
- Delayed orders and contract fines

trakr **Counting** helps avoid these problems by keeping your inventory organized and your production moving.

trakr Counting

More Information