

Fruit Harvesting Manufacturer Captures Real-Time View of Data Verification of Inventory and Current Data Saves Time & Expenses

AT A GLANCE

CUSTOMER SNAPSHOT

- Fruit Harvesting Manufacturer
- 9 U.S. Locations Using Radley

RADLEY PRODUCTS

- Data Collection
- Integrated Labeling
- Inventory Control
- Hardware

PROJECT SNAPSHOT

- Operational Analysis
- Project Management
- Software Configuration
- Label Configuration
- On-Site Training
- Technical Support

BENEFITS

- Integrated Data Collection to QAD ERP
- Verified Shipping Process
- Real-Time Inventory Visibility
- Shipment License Plating/Serialization

Customer Summary

As a worldwide company, Oxbo develops, manufactures, supplies, and services specialized agricultural equipment. The company's manufacturing is located in three facilities in New York, Wisconsin, and Washington but a total of 9 of its U.S. centers are using Radley.

Challenges

Oxbo recognized they had no view of real-time data due to a separate data collection application which did not integrate with QAD. This led the company having to export then import QAD daily. Oxbo needed a solution which could give them an instant visual of real-time data and provide data verification for their shipping and inventory processes.

- There was no real-time inventory visibility. The quantity of transactions performed through QAD needed to be reduced.
- Bottleneck occurred in transferring inventory between sites.
- Manual data entry when receiving inventory to the warehouse led to slowdowns and inefficient use of labor.
- Could not track movement of materials through the manufacturing process. Needed an integrated labeling solution.

Solution

Oxbo required a solution that would give them a real-time view of inventory and verification of shipment transactions. To add visibility to their inventory and decrease manual data entry, Radley suggested its Data Collection solution. Oxbo chose Radley's solutions because of Radley's ability to integrate with QAD.

- Inventory
 - Real-time visibility to inventory reduces time-consuming transfers and cycle counts
- Manufacturing
 - Integrated labeling allows materials to be tracked from receiving through production
- Warehouse
 - Completely automated inventory control process which led to a much more efficient warehouse
- Shipping – Shipment transactions are verified and paperless pick lists create which update between multiple devices.
 - Inventory is automatically picked to sales orders
 - Multiple users can pick the same sales order to reduce order processing time
 - Shipment audit verifies what has been shipped via the sales order shipment transaction. Nothing ships before it goes through this process in order to prevent shipping errors
 - Customer-specific labeling was automated to meet John Deere requirements

Results

Oxbo benefitted from Radley's data collection throughout their distribution process—from receiving to shipping. Real-time inventory visibility was implemented at the customer's manufacturing warehouse which allowed for more efficiency, verification of shipment transactions, and increased worker productivity. Oxbo realized significant increases in production efficiency and cost savings resulting from Radley's real-time data collection solution integrated to QAD Enterprise Applications.