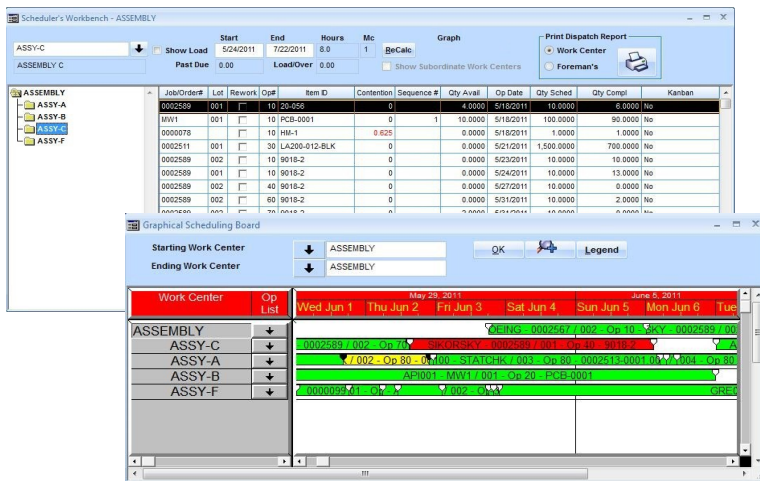# Advanced Planning & Scheduling

The Common Sense Scheduler® is a manufacturing control system that maximizes resources. "Latest Start Date" scheduling reduces inventory investment while dramatically improving on-time delivery.

FEATURES

- Provides a real-time, graphical view of work center loads at shop, department, and station levels.

- Displays work center load in graphical detail in the Scheduler's and Dispatcher's Workbenches®. Load can be displayed for individual work stations, groups of work stations, and entire departments.

- Flexibility in scheduling methods; Common sense, forward, or backward.

- Maintains exception calendar by work center.

- Schedules, departments personnel, or machines.

- Maintains user defined schedule horizon.

- Allows changes to operation scheduling through real-time dispatching functions.

- Allows split work orders for expediting.

- Supports multiple scheduling priorities.

- Configurable to support either finite or Infinite scheduling methodologies.

- Provides flexible work center calendars.

- Maintains concurrent scheduling.

- Handles overlapping operations.

- Links operations.

- Option to "group schedule" work orders to save setup time and money.

- Improve On-Time Delivery to 95% or more.