

SQDCC (SAFETY, QUALITY, DELIVERY, COST, AND CASH)

KEY PERFORMANCE INDICATORS (KPI)

- Best in Quality
- Customer Focus
- Lowest Cost
- Reduced Lead Times
- On Time Delivery (OTD)
- Exceed Financial Goals
- Eliminate Lost Time

PRODUCTION FLOW

- Just in Time Inventory (JIT)
- One Piece Flow
- Push-Pull System
- FIFO (First-in, First-out)
- Quick Changeover (SMED)
- Kanban
- Supermarket (WIP Reduction)
- Waste Walks

FIRST TIME QUALITY

- Pokayoke (Fool-Proofing)
- Quality at the Source
- Standard Work Instructions (SWI)
- Value Stream Mapping
- Process Mapping (Current State/ Future State)

MANUFACTURING SYSTEMS

- Cellular Manufacturing
- Batch Production
- Cross-Functional Work Areas
- Single Point Scheduling

FOUNDATIONAL CONCEPTS

- 5S Implementation
- Visual Workplace Management
- Process Safety Management
- Total Productive Maintenance (TPM)
- Kaizen-Rapid Improvement
- 6 Sigma-Defect Reduction

BRADY'S FOUNDATION TO LEAN