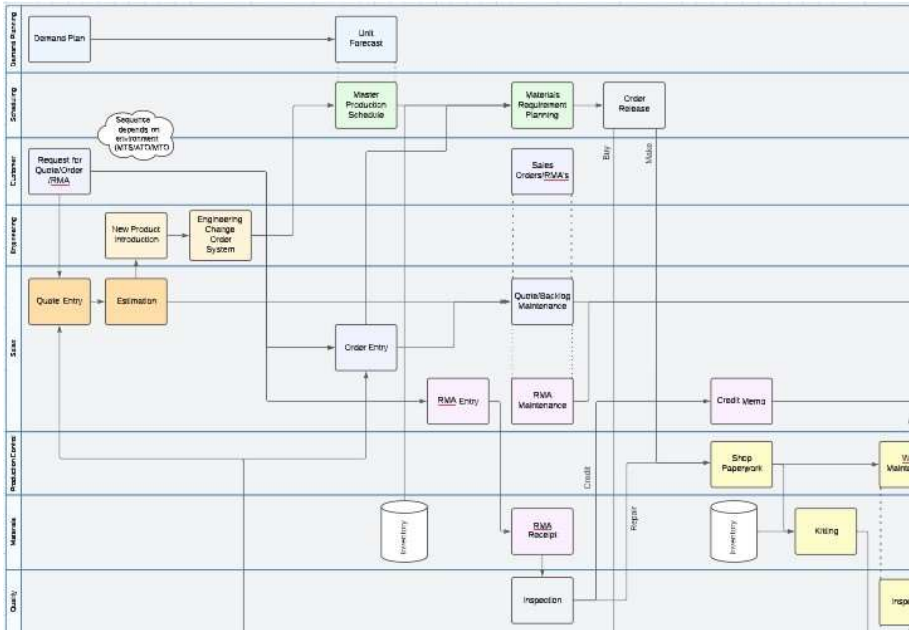


MAX Procedures

Complete Documentation Package for MAX



MAX Procedures have been developed from decades of hands-on work with actual MAX users and incorporate a blend of how MAX was designed to work, with best practices from actual implementations. More than just step by step processes, these procedures contain:

- Swim lane diagrams showing process and responsibility.
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eci MAX		Engineering Work Instruction					
Document ID	W01-ENG-01-080	Issued	01/07/22	Revision	0.1	Page	1 of 8
Subject	Visual Bills of Material (BOM)						

1.0 Purpose & Scope.

- The following work instruction is to provide instruction on how to use the Visual BOM utility to create and manage Bills of Material (BOM). The activity is useful in many ways. The most common will be reviewed in this work instruction.

2.0 Responsibility.

Role	Responsibility
Engineering	<ul style="list-style-type: none"> • Creates and maintains bills of material using the MAX Visual SOM. • Turns parts on and off within bills of material using start date effectivity. • Performs mass copy and delete functions as required. • Reviews existing bills of material using inquiries and reports.
Manufacturing Engineering	<ul style="list-style-type: none"> • Coordinates with Engineering on structure and process issues. • Creates and maintains part routings for all top and sub-assembly levels of the bill of materials.
MAX User	<ul style="list-style-type: none"> • Should have "Add with Date" checked in Engineering tab – Bill of Materials – Activity – Visual SOM – Options – Preferences on their workstation.

3.0 Acronyms, Terms and Definitions.

Acronym / Term	Definition
Bill of Materials	A relationship between two or more parts. One product structure record is created whenever two parts are linked together. In each relationship there is said to be a parent and a component.
Bi-Product	A situation where something is produced, and as a result,

- Include all commonly used MAX Enterprise modules.
- Include commonly used MAX Enhancement modules (i.e., data collection, small package shipping, etc.).
- MAX Dictionary - Terms used in procedures, processes, and work instructions.