

Feature Checklist

Engineering Change Order



Used to track detail of change orders and bill-of-material effectivity structure changes.

- **Tracks engineering change request:**

- ✓ Urgency
- ✓ Savings expected
- ✓ Costs expected
- ✓ Responsibility
- ✓ Approval

- **Tracks engineering change order:**

- ✓ Costs
- ✓ Charge to responsibility
- ✓ Disposition of parts

A screenshot of the "Engineering Change Order" form. It includes fields for ECO Nbr, Part Nbr, Part Desc, Date (05/03/1999), Originator, ECR Nbr, Priority (Emergency, Urgent, Routine), Drawing Change?, Update Document?, Estimated Cost, TDA Nbr, Charge To, Description, and Reason. There are also buttons for Add, Delete, and Route To.A screenshot of the "Engineering Change Disposition" form. It includes fields for ECO Nbr, Part Nbr, Part Desc, Incorporate In Service?, Incorporate In Finished Goods?, W/Ds Affected, Rework W/Ds?, P/Ds Affected, Cancel P/Ds?, Cancel Charge?, Qty On-Hand, QOH Rework, Deviation Start (05/03/1999), QOH Scrap, QOH Use As-Is, Deviation Stop (07/30/1999), Action By, Action taken, and Action Date (04/26/1999). There are also buttons for Add, Delete, and a red X icon.

- **Maintains effectivity date change for components in a bill of material:**

- ✓ Start date of change
- ✓ Stop date of change

- **Bill of Material provides for:**

- ✓ Reference designators
- ✓ Item number/balloon number
- ✓ Comments for each product structure record
- ✓ Lead time offset
- ✓ Effectivity date change control

A screenshot of the "Bom Maintenance" form. It includes fields for Parent Nbr, Component Nbr, Eco Nbr, Activate Start Date, Effectivity Start Date (05/24/1999), Activate Stop Date, and Effectivity Stop Date (05/24/1999). There are also buttons for Add, Delete, and a red X icon.