



THE CLAREN CUT/SEAL BELT UPGRADE REPLACES THE CUT/SEAL DRIVE CHAIN SYSTEM WITH LOW MAINTENANCE TIMING BELTS AND ELIMINATES THE PNEUMATIC CONTROL OF THE INTERNAL CONTRAST HELICAL FLEXIBLE BLADE.

CUSTOMER BENEFITS:

This upgrade has the following advantages:

- › Cleaner - No lubrication needed
- › Fewer adjustments - the belt does not wear out like a chain
- › Few operational adjustments
- › Smoother running - less vibration and less noise
- › Longer maintenance cycle - belts have a life many times longer than a chain
- › Reduced maintenance costs

Estimated Downtime: **48 hours**

Resources: **1 Mechanical Technician - 1 Electrical Technician**

Intervention Details:

The existing cut/seal mobile frame is removed and replaced with a new mobile frame.

Included with the belt upgrade is a new upper cut/seal jaw.

The customer's existing lower cut/seal jaw is re-used. In the new cut/seal jaw, the center poly contrast is spring loaded, not pneumatic. The poly contrast valve and tubing are removed during the retrofit. At startup the cut/seal system is re-centered and the home offset re-calibrated to reflect the new components.

APPLICABLE TO KPL - CMB 200 - CMB 150