

Engineering Specification Sheet

Gordon Saber Primary or Gordon Saber Secondary Cleaner

Belt cleaners shall be Gordon Belt Cleaning Systems, no equal.

- A. A Gordon "Saber" Primary and a Gordon "Saber" Secondary cleaner shall be installed on the head pulley.
- B. All belt cleaning units shall be installed in accordance with the manufacturer's standards and recommendations.
- C. All primary belt cleaners will consist of a patented Gordon "Saber" Primary Belt Cleaner, no equal. The cleaning blades are to be constructed of a non-segmented, track mounted, replaceable, polyurethane blade. The cleaning blades will have a standard maximum operating temperature of 230 degrees F.
- D. All secondary belt cleaners will consist of a patented Gordon "Saber" Blade, no equal. All secondary cleaners will have cantilever arms. The cleaning blades are to be constructed of a non-segmented, track mounted, replaceable, polyurethane blade. The cleaning blades will have a standard maximum operating temperature of 230 degrees F.
- E. Each primary and secondary belt cleaner shall be designed and installed such that blades may be safely inspected, adjusted, and replaced from outside the discharge chute.
- F. All belt cleaners will be provided with the Gordon "Twister" Tensioner; no equal. The tensioner will be constructed of a polyurethane torsion tube that is manufactured to achieve a specified torque value. Each Gordon "Twister" Tensioner will be provided with its own individual adjustment tool, furnished by the manufacturer. The tensioner core will be guaranteed for life.