

Engineering Specification Sheet

Belt Cleaners – Gordon Angle Plow

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

- A. The clean side of the return belt on the reversing conveyor will be equipped with a Gordon Angle Plow; no equal.
- B. All angle plows shall be installed in accordance with the manufacturer's standards and recommendations.
- C. The angle plow shall be constructed of a steel frame and a one piece, replaceable, 1" x 4" polyurethane blade.
- D. All angle plows shall be designed to deposit debris to one side of the conveyor structure.
- D. 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.

Engineering Specification Sheet

Belt Cleaners – Gordon V-Plow

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

- A. The clean side of the return belt on each conveyor will be equipped with a Gordon “Bull Nose” V-Plow; no equal.
- B. All V-Plows shall be installed in accordance with the manufacturer’s standards and recommendations.
- C. The V-Plow shall be constructed of a steel frame and a one piece, replaceable, 1” x 6” rubber or polyurethane blade.
- D. 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.