Cutting Table Slat Frames

DESCRIPTION:

Many shops find that replacing the slats is required six or more times per year. Postponing the replacement too long makes the task even more difficult, reduces cut part quality and may even impact employee safety.

All KANO HD cutting tables are designed to minimize the cost of routine maintenance. Our tables are configured with heavy duty outer slat frames fabricated from A36 steel plate intended to deliver extended life. Inside each slat frame are (12) slats, (2) slat supports and (4) slat plates. The slats, slat supports and slat plates are low cost and easily fabricated by our customers.

Slats are typically just 10-12ga steel rectangles cut with the KANO HD cutting machine. The slats are set into slots cut into the slat plates and slat supports which are supported by the slat frame. Slat supports and slat plates rest inside the slat frame and are fabricated from A36 steel plate.

At no charge, Park Industries offers the CAD drawings so customers can fabricate the replaceable table components. Slats and slat supports are typically discarded together every (2) months for a one shift operation. Slat frames and slat plates have a much longer life as they are essentially out of the effective cutting area.