



# CHIPPER KNIVES



MATRIX Chipper Knives are made from the best grade Alloy Steels. A specialized heat treatment processing results in maximizing the impact resistance & edge retention properties. Precise machining & grinding to close tolerance ensures easy fitment & trouble free performance.

We offer Knives according to customer requirement and in different qualities for chipping Wood, Bamboo & Veneer waste for all models of Hombak, Klockner, Voith, KMW, Pallmann, Bezner, Swetha & Other major Chipper Machine manufacturers.

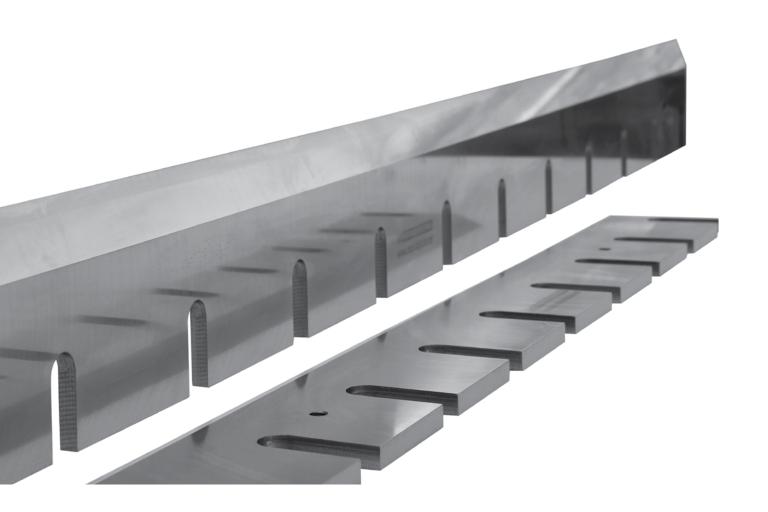
### PEELING & SLICER KNIVES



Victor series of Peeling & Slicer Knives for the Veneer & Plywood Industry come in two different qualities and upto 3000 mm in length. These Knives are offered in Cladded Steel.

Selection of top class Alloy Steels suitable for different species of wood, their specialized heat treatment and processing with utmost care, has resulted in a proven track record of most satisfied customers.

We offer Veneer Knives, Clipper Knives, Jointer Knives and Pressure Bars, for Cremona, Mihoma, Czech, Bharat, Tusker, Ply Machine & all other Indian, European & Chinese Machines.

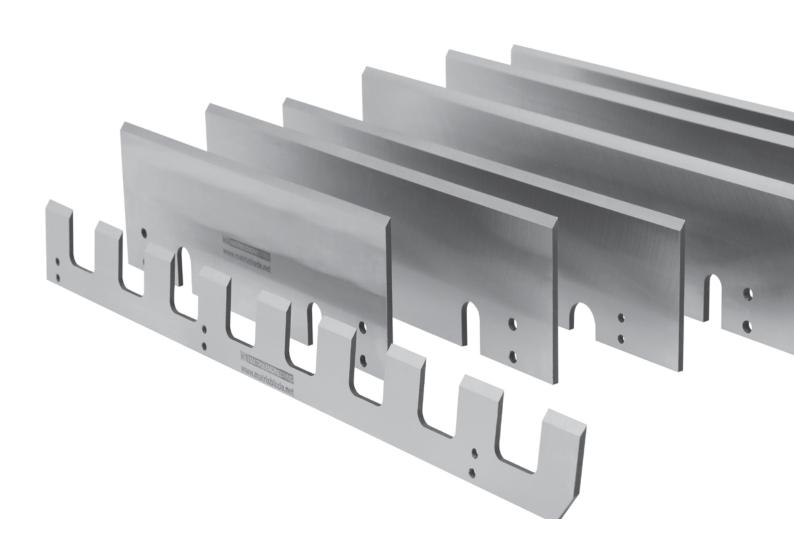


#### **FLAKER KNIVES**

MATRIX has been manufacturing for the Particle Board Industry since its inception. Our endeavor is to provide value for money products. Continuous research and innovation has resulted in our offering Flaker Knives that reduce tooling costs and stand up to global challenges.

Flaker Knives are available in Chipper Steel and High Alloy wear-resistance Steel.

Available for all sizes of Pallmann, Maier, Klockner, Hombak, Bezner and Pessa Machines.



# HAMMER MILL BEATERS

Made from High impact wear-resisting steels, optimally heat treated and ground finished, Inner & Outer Hammer Mill Beaters and PSKM Beaters have exceptionally superior edge retention properties and are available in all sizes.



# **WEAR SHOES**

We offer Wear Shoes made from Chipper Steel and Hi Alloy wear resisting Steel.

Suitably Hardened and Ground Finished to precision on worlds best CNC Machines ensure perfect matching of profiles and long life of the edges resulting in uniform quality of Flakes.

Available for all sizes of Pallmann, Maier, Klockner and Pessa Machines.



# KNIFE HOLDERS



Knife Holders and support plates are manufactured from Hi grade Alloy steel having superior wear resistance and high Impact strength properties.

Machining to close tolerances ensure easy fitment and optimum performance of Flaker Knives.

Available for all sizes of Pallmann, Maier, Klockner and Pessa Machines.

# COUNTER KNIVES KNIFE CLAMPING BLOCKS

Flaker Counter Knives, Clamping Blocks and Knife Support Plates are available in superior quality wear resisting Steel.

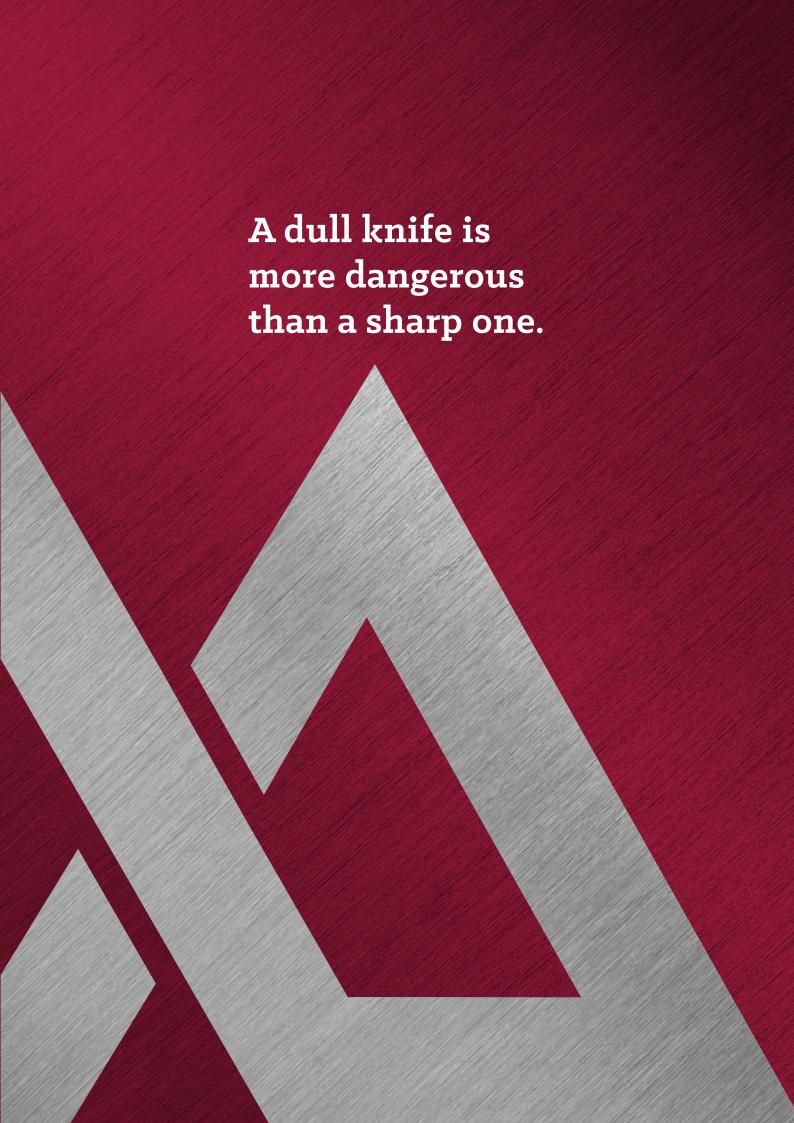
Heat treatment in specially designed and digitally controlled Furnaces ensure High Impact resistance and excellent edge retention properties.

Good quality Counter Knives contribute significantly to less loading on the Chipper and Flaker Knives thus leading to over all cost reduction in terms of the Knife consumption and power savings on the running of the Chipper and Flaker Machines.











#### MATRIX CUTTING TOOLS PRIVATE LIMITED

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