

Debarkers

Primary Breakdown

Secondary Breakdown

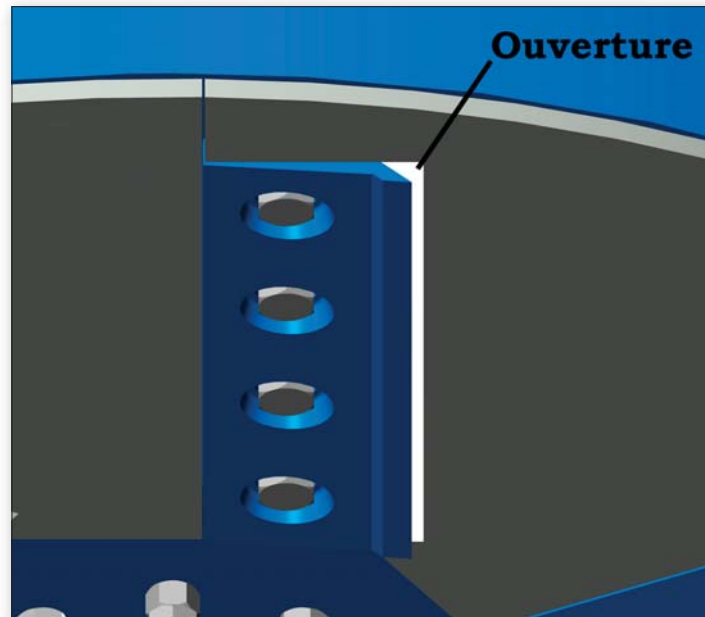
Lumber Handling

Planing Systems

Residual Processing

CHIPPER WEAR PLATE

Chipper Wear Plate



The quality of wood chips produced by a chipper is dependent on very distinct factors. A lot of progress has been made, due in large part to our sustained commitment to innovate, which allowed us to zero in on those factors. USNR offers you access to these new technologies to benefit from an increase in chip quality and a decrease in maintenance costs.

- ▶ The wear plates play a crucial role with regards to the quality of chips, the production of slivers and chip fragments (pins and fines).
- ▶ When a wear plate's opening is too small it compresses and damages the chips resulting in an increase in chip fragments.
- ▶ On the other hand when the opening is too wide the result is an increase in the amount of small pieces that are not processed and slivers.
- ▶ With this in mind, USNR offers a set of wear plates adapted to the length of chip to produce. They are specifically designed with the precise opening which will yield uniform higher quality chips. To get the right wear plate model, we simply need to know the knife length used in the chipper. With that information we will be able to offer you the right set of wear plates for your needs.