Chopping TECHNOLOGY
Chopper blades are exposed to high wear that is particularly extreme on the outer ends, leaving them to round off and become dull.

- Not so radura® blades. On these blades the back surface is harder than the front (beaver teeth effect), which creates a consistently sharp mating edge.
- For a consistently high quality of chop.

Standard chopper blades
Induction hardened cutting edges

Edges begin to round off due to wear

radura® hard-faced blades
The back surface is harder than the front

The cutting edge remains unaffected by wear
Twisted radura® Paddle blades accelerate the air stream through the chopper and hence the material flow. With the cutting edges pointing to opposite directions, the straw and chaff are distributed evenly across the full swath width. Optimum results are achieved at 6.50 m+ work widths.

Up to 9m spreads without active spreader

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Radura straw chopper knife | High-Performance

High air velocity along the swath lines throws the material far and wide
- Homogeneous spreading
- Simplifies the successive soil cultivation

Air flow rate (m/sec.)

Blade position on the shaft

Homogeneous spreading

Simplifies the successive soil cultivation
Straw chopper knives are prone to high wear and have to be replaced regularly.

High degrees of wear cause negative impacts on the harvest success.

Example worn straw chopper knives:
- Increased fuel needs
- Insufficient fanning of the straw
- Slow rotting of the straw
- Insufficient straw distribution

Replace in time  Increase your harvest success
radura® fits. Reliably.

radura® is multifaceted.
radura® fits.
radura® is save.

- Choose your type of blade
- Combine knives and counter knives
- Choose the complete set for your straw chopper shaft

The straw chopper knife portfolio contains all common knife types.

**How it works**

- [radura.info](http://radura.info): Choose your straw chopper knife according to machine type and toothing
- [radura.info](http://radura.info) offers the matching counter knife or complete sets
- [radura.info](http://radura.info) offers alternative products, e.g. High-Performance knives

**Straw chopper knife variants**

**Counter knife variants**
Narrow down the results step by step, until you have found the fitting spare part. A click on the product and you get a full information sheet with all the technical data.

All radura® parts are available at your agricultural dealer.

radura® online product finder

www.radura.info
Our strong brands

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