

technical details

product name	CUTORA R1 e2	CUTORA R2 e2	CUTORA R2 e3	CUTORA R4 e5
attachment	KAT 2	KAT 2	KAT 2/3	KAT 2/3
number of tool carrier	2	2	3	5
frame	rigid	rigid	parallelo-gram	parallelo-gram
number of rows	1	2	2	4
row spacing	1,0 –1,8 m	1,0 –1,8 m	1,0 –1,8 m	1,0 m
roller width (pipe bar or STS roller)	480 mm – 700 mm	480 mm – 700 mm	480 mm – 700 mm	480 mm
point width	400 / 450 / 500 mm	400 / 450 / 500 mm	400 / 450 / 500 mm	400 / 450 / 500 mm
own weight (with STS 480 mm)	720 kg	960 kg	1230 kg	2135 kg
transport width (max)	2,3 m	2,3 m	2,5 m	2,95 m

Which machine suits you, depends on your row shape. You can find more information in our **leaflet application areas**.

goal of processing

- cutting off the tendrils & gras
- loosening and mixing the soil
- improve of mulching straw to minimise the risk of blossom frost
- biological plant protection
- cutting off the accompanying flora

farming is you.

We are **4DISC** - a community of farmers, fruit growers and machine builders who solve typical problems in agriculture and fruit growing.

We are happy to help! Further information can be found at www.4disc.de.

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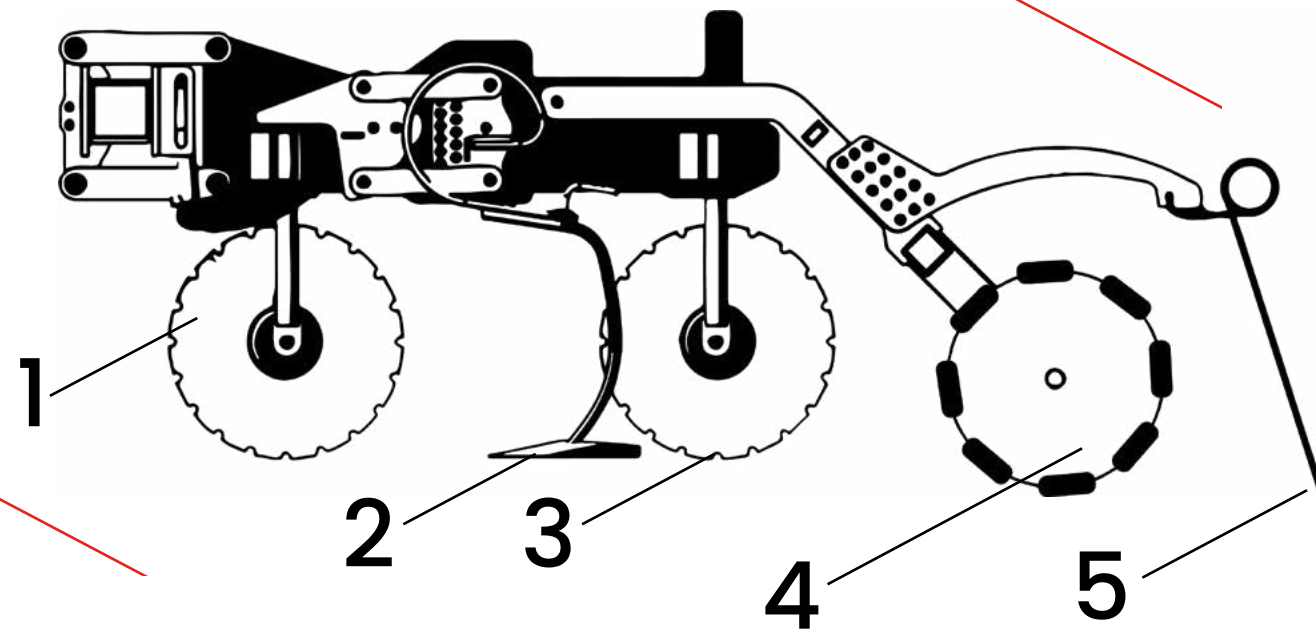
10/2021

4DISC

CUTORA

The innovative
chopper

Mechanical weed control in row systems.



system in detail

- 1** The front set of discs cuts the tendrils, gras and weed parallel to the embankment flanks and guides the Cutora in the row. The angle of the discs is adjustable ($\pm 20^\circ$).
- 2** Soil cultivation: The goosefoot point in widths of 400, 450 or 500mm undercuts the soil. The leaf spring tine can deflect stones in all directions. As an alternative to the goosefoot point, a double disc element can be fitted for large amounts of straw or heavy weed infestation. The tillage tools can be adjusted in intensity independently of the discs (1 and 3).
- 3** The following pair of discs catches the soil and mixes it intensively. No material gets onto the row through the catching discs.
- 4** The height-adjustable tube roller (tube roller or STS roller) controls the working depth of the discs and levels the soil.
- 5** Harrow which levels the soil behind the rollers and distributes the organic material even better.



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CUTORA