



ABRAH

## precise mechanical weed control

Efficient weed control up to 9 cm plant height

Three variants of the ABRAH

Minimal row distance 5 cm

Light to heavy soils

Working speed depending on susceptibility of the crop to flying earth  
Baby Leaf 1-2 km/h  
Carrots 2-3 km/h  
Corn, Leek 3-4 km/h

One tool can work for 3.000 km on sandy soil

Stones larger or smaller than 3 cm are not a problem



### Your local dealer:

We are looking forward to discuss with you or to have a presentation at your farm !

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More Information, Videos and Photos:

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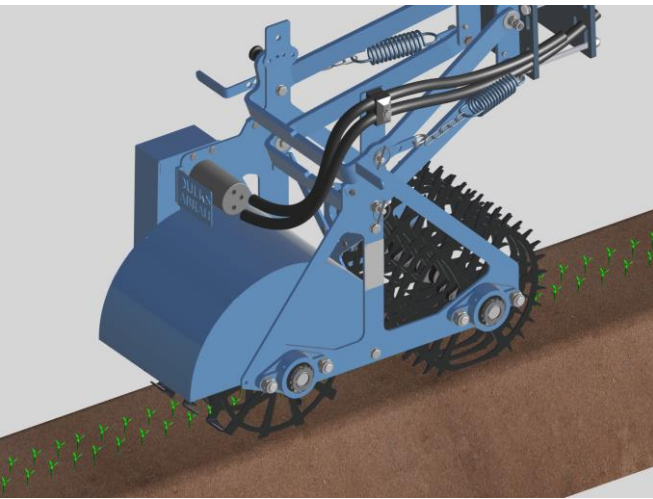


# DULKS

machines for organic farming

# ABRAH

One system – three variants



## ABRAH Ridges

- For fine seeds on ridges
- Carrots, onions, chicory, parsnips, parsley roots, beetroot
- For the first time machine weeding between double rows and triple rows
- Saving 30 - 50% of the cost of hand seams compared to coulters
- No erosion when chopping: The ridge remains in its original size and therefore stores more water compared to the use of droves

## Improvement of soil structure & weeding

The best results are achieved in young and sensitive crops. The front roller claw breaks the crust and shreds clots, while the rear rotation shares are spinning with twice the speed. By these rotation shares, weeds are out and get reliably destroyed.



## ABRAH Bed

- Vegetable crops grown in the bed
- Baby leaf, corn salad, spinach, arugula, carrots, onions, leek
- For the first time machine hacking at row spacing of 5 - 20 cm
- Savings on hand seams of up to 1250 €/ha

## User-friendly

The tools can be arranged freely on the axle. Like this, row distances starting from 5 cm can individually be set up. Various drive concepts make it possible to adapt to any installation situation.



## ABRAH Strip Till

- Weed control very close to the line even with mulching or strong encrustation and young crops
- Corn, turnips
- For a very precise first hacking the good conditions for further weed control sets
- Reduction of the un-hacked area to 4 - 5 cm

## Efficient

The distance to the plant row is minimised, because the ABRAH's rolling tools do not push any soil onto the row (even crusts and clots). For the first time it is now possible to weed between the double rows of carrots and between the close row distances of rocket salad! This allows to reduce the costs of hand weeding e.g. for organic farmed carrots by 50 %.