

# Data sheet disc chain harrow »KSE 680«

One device – multiple applications.  
This unusual type of soil cultivation offers crucial advantages.



**Distinguishes itself with a narrower disc spacing, more discs per chain and a more efficient design!**

## Technical details:

- » Hydraulic folding
- » Attachment via lower link cat. II/ III
- » Working width: approx. 6,8 m
- » Weight approx. 5700 kg
- » Total length 10,8 m
- » 3x DA connections required, or optional control block incl. control panel, in which case 1x DA required
- » Wear-resistant discs – spacing 130 mm
- » Disc diameter 350 mm
- » Discs individually replaceable
- » Incl. brake axle and compressed air system
- » Flexible segment units of 120 kg/m in the basis version until 148 kg/m (optional as surcharge)
- » Weight of a single weighting disc: 2.7 kg

## Features:



- » Low wear
- » Extremely high ground coverage of up to approx. 12 ha/hour
- » Required working speed approx. 10 - 18 km/h
- » Transport speed: 30 km/h
- » Seasonal applications: Processing corn stubble, corn borer control, stubble tillage, slurry incorporation, seedbed preparation, incorporation of catch crops / biomass, weed control
- » The corn stubble is cleanly uprooted and pressed flat
- » Simple sowing of catch crops via centrifugal spreader before operation
- » Low fuel consumption
- » Hydraulic chain tensioning for adaptation to different ground conditions
- » Aggressive angle of attack

For attachment to three-point

Art.nr.	Designation	QU
KSEFLM000005	Disc chain harrow	pcs.

General accessories available for a surcharge:

Art.nr.	Designation	QU
KSEFLM000020	Control block incl. control panel for 1x DA	pcs.
KSEFLM000012	Surcharge for second weighting disc set	Set
KSEFLM000014	Surcharge for hydraulic displacement	Set



\*Errors and technical changes reserved.



## Powerful chains for effective universal application

Be it stubble processing, weed control, seedbed preparation, incorporation of catch crops / biomass, mixing soil with slurry and digestate or corn borer control – the disc chain harrow achieves outstanding results in all aspects of soil cultivation.

The structure consists of a cruciform frame with four open sides to which hardened, sharp-edged steel disc chains are attached. Replaceable discs form a flexible unit which can be varied in weight from 120 - 148 kg per metre thanks to additional segments. With their weight and mobility, the heavy chains ensure optimum adaptation to the soil structure while even the hardest residue is broken down much more aggressively than with traditional disc harrows.

The reduced operating costs attributable to the simple pulling of the wide chain disc frame and the resulting herbicide savings are especially beneficial when it comes to combating weeds and resistances.

The disc chain harrow is particularly adept at processing crop residue, where the pests hibernate between the roots and stem base. Unlike flail mulchers, which are much more expensive to use and less effective on uneven ground, the disc chain harrow impresses with its low operating costs and efficient breakdown of the corn stem.

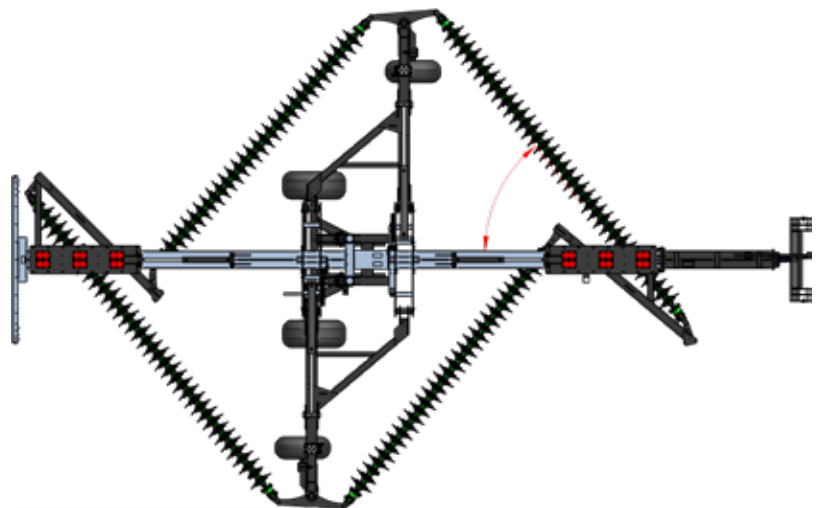


### Segment mounting in the basic version of 120 kg/m

black – cutting disc  
green – standard chain link  
yellow – weighting disc

### Segment mounting available for a surcharge until 148 kg/m

red – optional second factory-fitted weighting disc



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