

## -Star Cultivator



The KRESS-Star-Cultivator is an important machine in the KRESS & Co weeding series. The range of use is enormous – from preparing ridges over inter-row weed control with protection shields up to soil accumulation in potatoes, carrots, etc. With the exchangeable stars the working width starts at 60 cm from row to row. Thus, the KRESS Star Cultivator can be used for all cultivation in ridges.

A REAL MULTIFUNCTIONAL TOOL.



Non-blockage work even in big weeds. High efficiency at high speed, optimal adaption and step less adjustment



Only the KRESS-Star Cultivator is suitable to all common tool carriers like: Fendt GT 230 – GT 380, Schneider GT, Rath GT etc. The tool carrier allows an optimal view to all hoe elements



Result: good work in of organic mass into the soil, best stableness of the cultures by soil accumulation to the row, best crumbling without soil compacting and hardening the horizon

## K.U.L.T.-Star-Cultivator



Star-Element

2 ball-bearing, sealed, greasable



Star-Cultivator, rear mounted, 2 rows for potatoe cultivation

Parallelogram-guided tools with preloosener, ridge-tine-harrow, mechanical self-guidance 4 stars per row



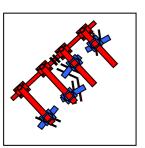
Star-Cultivator, 4-rows in the Fendt GT 275 for strawberry cultivation

Spring-loaded tool support with tendrillar cutting discs 10 Stars per row



Star-Cultivator as lane-loosener

Parallelogram-guided tools with pre-loosener, 2 stars at each side



Draft of the Star Cultivator, 2 rows, for Fendt GT 231 to cultivate potatoes as well as for vegetablegardening Rigid construction of the main frame with special pre-loosener

tool support 4 stars per row



Star Cultivator for Fendt GT 231 to cultivate maize

Rigid construction of the main frame with special pre-loosener tool support, 8 stars per row

## **Technical Specification:**

Objective: hoeing, to earth down or to earth up,

even in high weeds

Range of use: potatoe-ridges

maize

strawberries tree nurseries

vegetable gardening

bed-side-cultivation

Time of use: to earth down:

as soon as the row is visible

to earth up:

when the plants are well estab-

lished

Working principle: self-propelled stars move the earth

the red stars work to the left the black stars to the right the higher the speed the better

the result

multifunctional adjustable

Clearance: approx. 50 cm

approx. 80 cm rear-mounted:

Combination possible with: Fingerweeder (only rear)

Ridge-tine-harrow (only rear) Plant protection shields (only

rear)

Tendrillar-discs

Mechanic guidance,

Autopilot (rear)

Double action hydraulic zylinder

to compensate slope land

Attachement: front, rear, tool carrier, horse pulling

Working speed: to earth down: 3-5 km/h

to earth up: 5-18 km/h

Row distance: 60 cm to 100 cm

Working depth: approx. 5 cm

Working width: GT 231: 2-rows

> other GT: 2-4-rows rear mounted: 2-8-rows



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