



# farmers in the world.



FarmChief has worked the land for generations and we plan to be here for many more. Our high-spec implements provide farmers and contractors around the country with the best ways to cultivate, sow, harvest, manage nutrients and generally keep things going to make the most of New Zealand's potential.



www.farmchief.co.nz

# DISKACROP - THE VERSATILE SPEED DISC CULTIVATOR

INNOVATIVE, NEW-GENERATION SPEED DISCS DISKACROP ARE TICKING A LOT OF BOXES FOR LARGE-SCALE FARMER AND GROWERS.

The implement, which is used for two-pass, pre-planting cultivation, for trash incorporation after harvest, and also used as a primary cultivator, is reducing cultivation time from a week to just a couple of days.

The gangs of discs are followed by finger harrows then a roller, creating a firm, even seed bed on the second pass. There's also a drawbar, providing the option of towing a secondary roller behind, if necessary, to help with levelling.

FarmChief's Matt McKillop says the implement is an answer to the drive for greater efficiency and increased productivity. "Doing the same job, with one implement, in less time, and more effectively, just makes a lot of sense."

"Standard cultivation is a lot slower. The Diskacrop means you can cover the ground at around 15kms an hour." He says with high value crops, and often narrow windows for cultivation, speed can be the difference between getting crops in on time and missing that opportunity.

But that doesn't mean compromising effectiveness.

With widths of 3m-8m, (mounted and trailing) the solidly-engineered Diskacrop is a high-speed incorporator with 660mm discs, at a spacing of 265mm. It easily handles heavy soils and wet maize stubble; powering through the hectares while protecting soil structure, ready for the next crop.

Not only are these Discs great for maize, they are extremely versatile, used for Primary & Secondary Cultivation, and are unequalled in performance after winter feed, for stubble incorporation, and to break-up paddocks after compaction.

Disc blades are mounted individually on rubber duratorque, which means if a stone, or uneven ground, is encountered, optimum blade to ground depth will be maintained across the rest of the width and the finish will not be compromised.

The heavy, steel rear rollers are excellent for breaking up clods and compacting soil to a firm finish.

There's also more than a nod to longevity and low maintenance with sealed bearings for years of hassle-free use.



# **DISKACROP HD SPEED DISCS**

The Diskacrop handles the trash, very efficiently, even in the wet. The result of all their hard work is optimum output – encouraging decomposition of organic matter, reducing soil erosion and giving a better finish.

- Trailing discs for shallow tillage between 3-20cm working depth
- 26inch (660mm) blades
- 265mm blade spacing.
- Each disc is mounted on a separate bracket.
  Scalloped discs are angled for best soil penetration

- Available from 3m to 8m
- ▶ Heavy duty 40mm rubber duratorques
- Good penetration in sprayed out pasture & crop residuals
- Great for primary and secondary cultivation

MODEL	WORKING WIDTH	NO. OF DISCS	DISC SPACING	KG PER DISC	WEIGHT APPROX.	HP
Diskacrop 400	4.00m	32	265mm(10.4in)	180kg	5880kg	140
Diskacrop 500	5.00m	40	265mm(10.4in)	175kg	7000kg	170
Diskacrop 600	6.00m	48	265mm(10.4in)	160kg	7845kg	190



#### > FEATURES

The Diskacrop. This is for situations when there is a large amount of trash or you need seriously deep working. Mounted with 660mm discs at a spacing of 265mm, the Diskacrop is a machine that stops for nothing, whether in wet conditions or seemingly impossible trash situations, (wet maize stubble springs to mind), this machine will handle anything. So, be prepared for better, more productive soil.





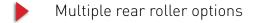


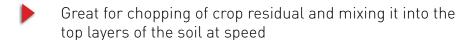
#### STUART BRIANT, GISBORNE

Gisborne-based Stuart works 400 hectares of flat to rolling country including around 100 hectares, annually, of maize for seed and for feed. Stuart says what appealed about the Diskacrop was the gain in efficiency and ability to do more in one pass. "They're good, I'm quite impressed with them."

- Owner of Diskacrop 500 Heavy Duty Speed Disc

# **MORE ON THE DISKACROP**













#### **HUGH RITCHIE, OTANE**

The Diskacrop is used to incorporate maize stubble, soon after harvest, alleviating problems including strong spring winds blowing stubble, in drifts, that reach fence tops. "We use it to get stubble anchored." Hugh says the implement also comes in handy for levelling paddocks after carrots, especially after a wet harvest.

- Owner of Diskacrop 600 Heavy Duty Speed Disc



These adaptable implements come with plenty of options to perfectly suit your situation.

### > DISKACROP OPTIONS







# **FARMCHIEF MACHINES**











