

# Planting & Seeding Equipment





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NC Equipment prides itself on being a trusted provider of world class equipment to New Zealand farmers and contractors.

NC Equipment has been sourcing, supplying and servicing Farm Equipment since 1965. All our machinery has been sourced from reputable firms that share our passion for quality, creativity, experience and reliability.

We make it our job to understand our customers and to search for and challenge our suppliers to ensure we are constantly offering the latest industry leading products that meet the evolving needs of agriculture.

## Seeding & Planting

With over 20 different seed drills in our range plus the ability to customize, NC Equipment will guarantee you the right machine to sow your crop whatever your requirements. Thanks to our large range we have the ability to cater to the individual needs of the discerning farmer, contractor or precision grower.

It is not a case of 'one size fits all' and our product specialists for this category have in-depth knowledge of not only the machinery itself but also of the product you are sowing and will recommend the precise machine for the job which in some cases may even be a custom built machine.

- **Roller Drills**
- **Disc Drills**
- **Tine Drills**
- **Air Seeders**
- **Precision Planters**

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## Roller Drills

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Duncan Roller Seed Drill

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## Roller Drills



### Duncan Roller Seed Drill

A top of the line machine using the same peg type seeding system as all the Duncan drills. This unit will handle all seeds from turnips to peas and maize.

#### Features:

- Hydraulically operated clutch for engaging and disengaging the seed drive.
- Rubber encased roller axle bearings and 3" roller axles.
- Agitator shaft is standard to help prevent seed compaction and vee's for better seed flow.
- Option of hydraulic wheels.

#### Specifications:

MODEL NUMBER	EFFECTIVE SOWING WIDTH (MM)	TRANSPORT WIDTH (MM)	WEIGHT (KG)	BOX CAPACITY (L/BIN)
9'	2780	3125	2340	441
10'	3105	3455	2600	488





## Disc Drills

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## Duncan DD Disc Drill

The Enviro DD30 has a double disc setup with a unique leading scalloped disc which leads a plain disc to open up the seeding slot and give good ground penetration. This machine will handle trash and deliver seed evenly on all terrain. An extensive list of options including press wheels make this a very versatile machine.

### Features:

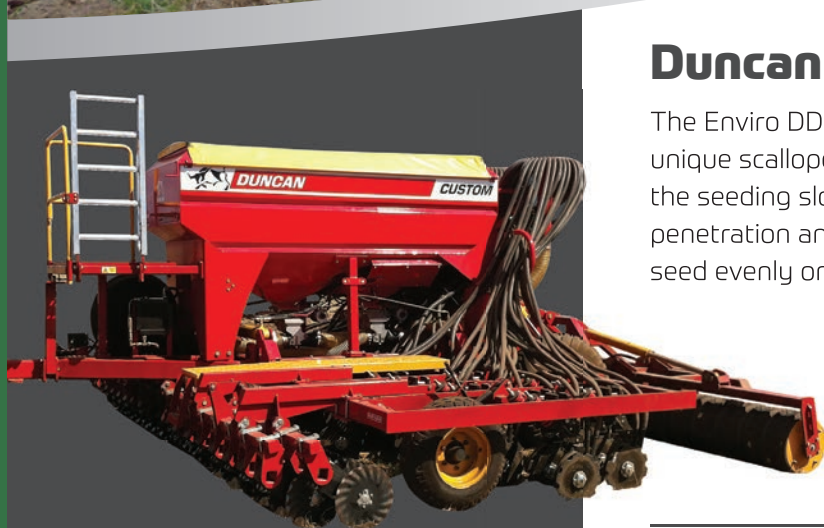
- Electronic hectare meter to measure fan speed and area sown.
- Split hopper with concealed distributor heads.
- Double disc, followed by optional sprung press wheel.
- Hydraulic fan requiring 40L/min. oil flow.

### Specifications:

MODEL NUMBER	EFFECTIVE SOWING WIDTH (MM)	TRANSPORT WIDTH (MM)	WEIGHT (KG)	BOX CAPACITY (L/BIN)	ROW SPACING (MM)
DD30	2875	3070	2700	700	125
DD35	3500	3570	3150	700	130



## Disc Drills



### Duncan DD Disc Drill

The Enviro DD45 and DD55 has a double disc setup with a unique scalloped disc which leads a plain disc to open up the seeding slot. This machine will give excellent ground penetration and trash handling ability whilst delivering seed evenly on all terrain.

#### Features:

- Unique scalloped disc creates tilth and leads the plain disc which opens up the slot.
- Full electric RDS drive system from ground following radar.
- In board, multi-function, rate controller.
- Hydraulic accumulator to control downward pressure on the wings.

#### Specifications:

MODEL NUMBER	EFFECTIVE SOWING WIDTH (MM)	TRANSPORT WIDTH (MM)	WEIGHT (KG)	BOX CAPACITY (L/BIN)	ROW SPACING (MM)
DD45	4500	3100	4650	1200	125
DD48	4800	3100	4900	1200	150
DD55	5500	3100	6500	1200	125





## Duncan 3000E Disc Drill

The Enviro 3000e is the ultimate multi-seeder. It features a triple disc system with opening Turbo Tilt discs followed by narrow v-spacing discs for better ground penetration. Both the seed and fertiliser boxes are able to sow anything from small brassicas through to peas or maize as well as fertiliser.

### Features:

- Electric drive for accurate and even sowing, with a variation of sowing rates at the touch of a button.
- Radar for accurate area count.
- Sowing width equals transport width.
- Bin lids open to 110 degrees for better access.

### Specifications:

MODEL NUMBER	EFFECTIVE SOWING WIDTH (MM)	TRANSPORT WIDTH (MM)	WEIGHT (KG)	BOX CAPACITY (L/BIN)	ROW SPACING (MM)
Enviro 23 Run	3105	3225	4760	650	135
Enviro 27 Run	3105	3225	5200	650	115



## Tine Drills

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## Duncan Renovator Eco Tine Drill

The Eco Seeder has been designed for today's farmer at a price that won't break the budget. Able to sow a variety of seeds from clover, rape and swedes right up to oats, wheat and peas.

### Features:

- 25mm coil tines: strong and maintain their shape for more accurate seeding.
- Duncan 'T' Boot: creates an excellent seed bed environment.
- Tungsten tile on the leading edge to increase the life of the point (Tungsten chip points also available for stony conditions).
- Front disc openers are available as an option.

### Specifications:

MODEL NUMBER	EFFECTIVE SOWING WIDTH (MM)	TRANSPORT WIDTH (MM)	WEIGHT (KG)	BOX CAPACITY (L/BIN)	ROW SPACING (MM)
Eco 14 Run	2079	2698	731	295	148.5
Eco 18 Run	2673	2995	1256	326	148.5



## Tine Drills



### Duncan Renovator TFD Tine Drill

The Duncan TFD is built to deliver. Designed to offer enhanced penetration in variable ground conditions the TFD comes standard as fixed beam but rotating beams to enable individualised setting of the tine ranks are an option, along with dual box delivery, 24 or 28 run rows at 125mm spacing and an electric drive with radar.

#### Features:

- Heavy duty 'S' tine with new style boot and point.
- Electric drive and radar for both seed and fertiliser boxes.
- Stainless steel agitator shafts in both boxes.
- Peg roller distribution unit.

#### Specifications:

MODEL NUMBER	EFFECTIVE SOWING WIDTH (MM)	TRANSPORT WIDTH (MM)	WEIGHT (KG)	BOX CAPACITY (L/BIN)	ROW SPACING (MM)
TFD - 3.0m	3000	3100	1620	500	125
TFD - 3.5m	3500	3600	1850	600	125





## Duncan Renovator Classic Tine Drill

Built specifically for the farmer, the Renovator Classic has earned its name. Years of experience in the most testing climate, terrain and soil conditions combines with precision design and engineering.

### Features:

- 25mm coil tine and Duncan 'T' boot with tungsten tile on leading edge. This coil tine and boot combination copes successfully in a wide range of soil conditions.
- Peg roller seeder unit with large and small metering wheels for sowing a wide range of products from small brassicas through to peas and fertiliser.
- Tungsten tile on the leading edge to increase the life of the point (Tungsten chip points also available for stony conditions).

### Specifications:

MODEL NUMBER	EFFECTIVE SOWING WIDTH (MM)	TRANSPORT WIDTH (MM)	WEIGHT (KG)	BOX CAPACITY (L/BIN)	ROW SPACING (MM)
Renovator Classic	2800	3026	1610	348	147.5



# Tine Drills



## Duncan Renovator Air Seeder Tine Drill

The Renovator AS3000 and AS3500 have seed and fertiliser delivery by air for improved seed placement accuracy particularly on hills.

### Features:

- Large capacity bins for both seed and fertiliser.
- Seed and fertiliser delivered by air for improved seed placement.
- Superior trash flow due to the 4 rows of tines.
- Butterfly valve for controlling different air rates between bins.

### Specifications:

MODEL NUMBER	EFFECTIVE SOWING WIDTH (MM)	TRANSPORT WIDTH (MM)	WEIGHT (KG)	BOX CAPACITY (L/BIN)	ROW SPACING (MM)
AS3000	3000	3070	2160	700	125
AS3500	3500	3570	2520	700	125





## Duncan Renovator Air Seeder Tine Drill

Perfect for the large scale contractor. The Renovator AS5300 and AS6100 is simple to set up and operate yet adaptable to different conditions - typical Duncan durability and dependability.

### Features:

- Large capacity bins for both seed and fertiliser.
- 25mm coil tine and Duncan 'T' boot with tungsten tile on leading edge.
- Downward pressure on folding wings is hydraulically controlled.
- Accord style seed meter with a variation of sowing rates at the touch of a button and electric drive and radar.

### Specifications:

MODEL NUMBER	EFFECTIVE SOWING WIDTH (MM)	TRANSPORT WIDTH (MM)	WEIGHT (KG)	BOX CAPACITY (L/BIN)	ROW SPACING (MM)
AS5300	5125	3100	5300	1000	125
AS6100	6000	3100	5600	1000	125





## Air Seeders

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Einbock Pneumatic Star

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## Einböck Pneumatic Star Under-sower Air Seeder

The Pneumatic Star is a great machine for under-seeding and over-seeding. This is a multi-tine machine with a broadcast air seeder. Ideal for fast and wide seeding of grasses etc.

### Features:

- Solid frame and hardened and tempered joint bolts, equipped with bushings.
- Tines Ø 8 mm, 490 mm long and made from patented pulled spring steel wire.
- Pneumatic seeder with stirring shaft and separate section on the seeding roller for every hose.

### Specifications:

MODEL NUMBER	EFFECTIVE SOWING WIDTH (MM)	TRANSPORT WIDTH (MM)	WEIGHT (KG)	BOX CAPACITY (L/BIN)
300 STi SR	3000	3000	790	300
600 STi SR	6000	3000	1,330	300

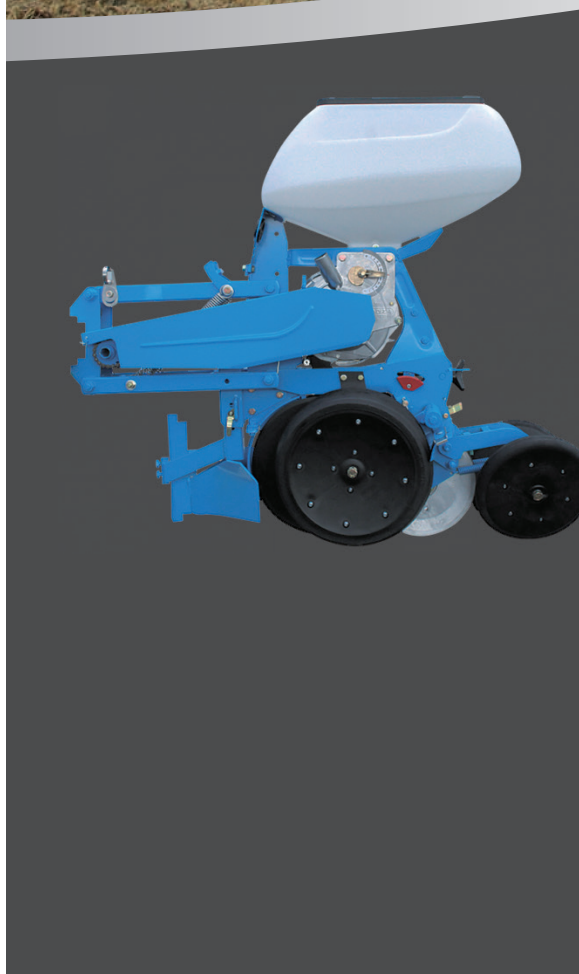
**Einböck**



# Precision Planters

Monosem Precision Planter

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## Monosem Precision Planter

Developed by the American MONOSEM this method is based on two-line staggered planting. The crop is planted on two lines 20 centimetres apart instead of on one line with inter row spacings of 75 cm, 76,2 cm or 80 cm. By a better positioning of the seeds, the Twin-Row Sync-Row® increases the seed population with less competition and more growing room and thus increasing the yields.

### Features:

- The patented Sync-Row® system synchronizes the 2 metering systems and ensures perfect staggering between the seeds.
- The planting of each double line is ensured by 2 independent metering units for optimal planting.
- Hydraulic adjusted frame.
- The Twin-Row planters are equipped with front wheel units for clearance between the metering units.

### Specifications:

MODEL NUMBER	NUMBER OF METERING UNITS	ROW SPACINGS (CM)	MAX WORKING WIDTH (M)	WEIGHT (KG)
NG Plus4 6 Row	12	45-80	4.8	1,400
NX M Wingfold 8 Row	16	75	6	n/a



## Our Range and Service

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Our values are the qualities, customs, standards, principles and culture that the company believes will help it and its employees succeed. They are the basis for what we do and how we do it. Taken together, they identify NC Equipment's overarching value of TRUST.

### ✓ **Assured Quality**

We are committed to the pursuit of Excellence and realize that leading edge innovation defines our future. We will provide what is superior and distinctive, something that fills real needs, and provides lasting value. Continuous improvement is a way of life and individuals are encouraged to challenge the 'status quo' sharing ideas, suggestions and best practices to improve the effectiveness and quality of our products, services and team.

### ✓ **Trusted Experience**

We are genuinely interested in our customer's needs, problems or complaints, and set aggressive goals in relation to responding, analysing and solving them. We will be truthful, honest, sincere and frank with our customers, colleagues, vendors and competitors and will not compromise our ethics or integrity in the name of profit. We will each be held accountable for what we say and do, competing for the shareholders based on the results we produce.

### ✓ **World Class Service**

We recognize that this is a competitive market and in order to 'WOW' our customers we are committed to continuously developing our knowledge, systems and service preforming above the standard for our industry. We are loyal and devoted to caring for each other, the environment and the property of our clients and company whilst upholding respect for authority, family values and heritage.

## Our Commitment



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Machinery is the livelihood for a lot of our customers and when things go wrong it's our support that counts.

### Parts

We stock a huge range of spare parts and consumables for our large range of machinery and can also source parts for many other brands. Our knowledgeable and friendly parts team look forward to assisting you with any parts requirements in-store or by phone, and more often than not will have you up and running the same day!

### Service

As a company we are committed to fulfilling the needs of our customers providing 'World Class' customer service and support from day one. Whatever the request, time of day or location, you can rely on our team of experienced and qualified service technicians to ensure your equipment is kept in action 24/7!

# Equipment Catalogues

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If you combine a passion for machinery, farming and innovation, you get a specialist focusing on nine key equipment categories for today's modern Farmer.

Ask about our other Equipment Catalogues.





✓ Assured Quality    ✓ Trusted Experience    ✓ World Class Service

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**EQUIPMENT**  
Trusted by Farmers for Over 50 Years