

AGRI FOODSA

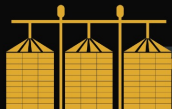
MAG
FREE SUPPLIERS GUIDE

AUG - SEP 2019
Vol 4 • No 2



syngenta®

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STORAGE | CONDITIONING
MATERIAL HANDLING | STRUCTURES



TORUM 780 CLASS 8

MODEL



R3,450,000.00 ex. Vat

ENGINE TYPE

Mercedes Benz



POWER

372 kW



TYPE

ROTARY



TOTAL CONCAVE AREA

5.40 sq. m



DRUM DIAMETER

762 mm



ROSTSELMASH RANGE

ACROS 595 CLASS 5

MODEL



R2,200,000.00 ex. Vat

ENGINE TYPE

Cummins QSL9



POWER

248 kW



TYPE

STRAW WALKER



TOTAL CONCAVE AREA

1.38 sq. m



DRUM DIAMETER

800 mm



ROSTSELMASH RANGE

NOVA CLASS 4

MODEL



R1,430,000.00 ex. Vat

ENGINE TYPE

Cummins QSB 4.5



POWER

129 kW



TYPE

STRAW WALKER



TOTAL CONCAVE AREA

0.93 sq. m



DRUM DIAMETER

600 mm



ROSTSELMASH RANGE



"Hope springs eternal in the human breast;
Man never is, but always To be blest.
The soul, uneasy, and confined from home,
Rests and expatiates in a life to come"

(An Essay on Man", excerpt from the poem by
Alexander Pope)

A joyous welcome to our Aug/Sep 2019 edition of the AGRIFOODSA Magazine. This is

undoubtedly my favourite time of year. New life is breathed into our surroundings and there is an air of excitement, enthusiasm and hope all around. And isn't it so important to hold onto those feelings of positivity in these trying times.

It's our great pleasure to present you with the very best in local products and service providers in the Southern African agricultural and food related industries. With 58 advertisers in this publication and thousands of advertisers on the AGRIFOODSA.INFO website (<http://www.agrifoodsa.info>), we're sure that you'll be in touch with the right people for all of your requirements in no time at all.

One such advertiser, also featured on our cover page, is Syngenta. As one of the world's leading companies with more than 28,000 employees in over 90 countries, Syngenta is dedicated to their purpose of bringing plant potential to life. Through world-class science, global reach and commitment to their customers, they help to increase crop productivity, protect the environment and improve health and quality of life. For more information on them, please go to www.syngenta.com or turn to page (insert page number here).

Do remember to head over to our Competitions page on the AFSA Website (<http://www.agrifoodsa.info/competitions>) to win some tantalizing prizes every other month. Our AFSA Facebook page (<https://www.facebook.com/agrifoodsa>) also offers weekly competitions plus funnies, advertiser showcases, recipes, Boerate, interesting articles and so much more.

May we always hope for the best, even in the face of adversity.

Chantell Schmahl

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@chantellschmahl

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Syngenta



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MES Consultants South Africa

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Read online	: www.agrifoodsa.info/magazine



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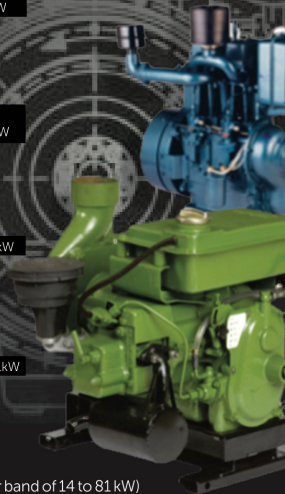
R-Series: 18.5kW to 118.0kW
K-Series: 135.0kW to 160.0kW



SL-Series: 139.9kW to 222.3kW



DV-Series: 360.0kW to 532.1kW



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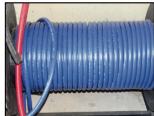
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Spesialiste in meerjarige somerweidingsgewasse asook winter- en somerdekgewasse.

Panicum Maximum-kruis:



Panicum Maximum (witbuffel):

MOMBASA TANZANIA

Brachiaria Brizantha

MARANDU



BRACHIARIA MG-4

Brachiaria Brizantha



- » Hoë droëmateriaal-inhoud.
- » Hoë droogte weerstandigheid.
- » Goeie hergroei na beweiding.
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- » Baie smaaklik en hoogs verteerbaar.
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BRASUDA (PTY) LTD, SPESIALISEER IN MEERJARIGE SOMERGRASSE, ASOOK WINTER- EN SOMERDEKGEWASSE

Ons verskaf tans 4 hoofspesies grasse wat ons self ontwikkel en veredel
in Brasillë en invoer na Suid-Afrika.

DIE GRASSE SE HOOFKARAKTEREIEKAPPE IS:

BRACHIARIA BRIZANTHA (GESKIK VIR DROËLAND)

BRACHIARIA – MG-4 (MEES DROOGTEBESTAND)

- Geskik vir weiding en maak van hooi
- Grondvrugbaarheidslaag
- Smaaklik en goeie verteerbaarheid
- Hoë droogtebestandheid
- Proteïeninhoud 9 -11 %
- Produseer 10 - 12 ton/dm/ha
- Plantdigtheid 8 kg/ha

BRACHIARIA – MG-5

- Geskik vir weiding en maak van hooi
- Smaaklik en goeie verteerbaarheid
- Hoë droogtebestandheid
- Proteïeninhoud 8 -13 %
- Produseer 10 - 20 ton/dm/ha
- Plantdigtheid 8 kg/ha

PANICUM MAXIMUM (WITBUFFELSGRAS)

MOMBASA

- Geskik vir weiding en maak van hooi en kullvoer
- Smaaklik en goeie verteerbaarheid
- Groei oor 2 m
- Kouevatbaarheid: medium
- Proteïeninhoud 12 -16 %
- Produseer 20 - 30 ton/dm/ha
- Plantdigtheid 6 kg/ha

TANZANIA

- Geskik vir weiding en maak van hooi en kullvoer
- Baie smaaklik en verteerbaar
- Goeie weidingsgewas
- Kouevatbaarheid: medium
- Proteïeninhoud 12 -16 %
- Produseer 20 - 26 ton/dm/ha
- Plantdigtheid 6 kg/ha

PAREDAO

- Nuwe gewas
- Geskik vir weiding en maak van hooi en kullvoer
- Uitstekende smaak en verteerbaarheid
- Goeie melkproduksie
- Droogtebestandheid - hoog
- Goeie weidingsgewas
- Kouevatbaarheid: medium
- Proteïeninhoud 10 -16 %
- Produseer 30 - 35 ton/dm/ha
- Plantdigtheid 6 kg/ha

ARIES

- Geskik vir weiding en maak van hooi
- Die mees smaaklike en verteerbaarste witbuffelsgras op die mark
- Goeie weidingsgewas vir skape, bokke, perde en beeste
- Kouebestand
- Proteïeninhoud 10 -15 %
- Produseer 18 - 20 ton/dm/ha
- Plantdigtheid 6 kg/ha

PENNISETUM (OLIFANTSGRAS)

CARAJAS (BANAGRAS KRUIS)

- Geskik vir weiding en kullvoer
- Baie smaaklik en verteerbaar
- Goeie kullvoerprodukt
- Kouebestandheid: hoog
- Proteïeninhoud 14 -16 %
- Produseer 40 - 50 ton/dm/ha
- Plantdigtheid 40 kg/ha

SETARIA SPHACELATA

TJUJUA

- Geskik vir weiding en maak van hooi
- Smaaklik en goeie verteerbaarheid
- Grondvrugbaarheidslaag
- Groei tot 1.6 m
- Kouetoleransie: goed
- Droogtebestandheid: baie goed
- Proteïeninhoud 7 -9 %
- Produseer 10 - 12 ton/dm/ha
- Plantdigtheid 6 kg/ha

MENSGELGRASSE

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- Agricoolte wat help met wortelontkieming en wortelgroei-stimulasie
- Vestig makkelijk
- Geskik vir weiding en maak van hooi
- Goeie weidingsgewas vir wild, skape, bokke, perde en beeste
- Kouebestand
- Proteïeninhoud 8 -13 %
- Produseer 9 - 15 ton/dm/ha
- Plantdigtheid 10 kg/ha

LEGUME (PEULGEWASSE)

JAVA

- Geskik vir weiding en maak van hooi
- Smaaklik en verteerbaar
- Kouebestandheid: laag
- Kan in swak grond geplant word
- Sit 150 kg N/ha/jaar
- Proteïeninhoud 18 -23 %
- Produseer 5 - 9 ton/dm/ha
- Plantdigtheid 5 kg/ha

WINTER EN SOMER DEKGEWASSE

- Brasuda maak 'n pasmaak dekgewas vir die boer wat sy eie behoeftes in ag neem soos die verlangde plantdatum, lokaliteit en streek.



Lees ook meer oor al die ander grasse wat ons invoer en besoek gerus ons webblad by
<http://www.brasuda.co.za> en Facebook op <https://www.facebook.com/brasuda/> vir meer inligting.



ENERGY STORAGE SYSTEMS



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MI Power delivers the most advanced solar systems, custom financing and progressive sustainability practices. And our fully-integrated design approach to solar systems, battery storage and energy monitoring software makes our unique solar solutions a sound investment with greater peace of mind

WIND POWER SYSTEMS

Whichever wind turbine or service you need – we have what you need to maximize your return on investment while leading the industry in delivering a lower cost of energy for everyone

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LTG has become a unique player in this environment as a reliable exporter. They will firstly ensure they understand the client's expectation and secondly will deliver to these requirements.

With extensive experience in the automotive, agricultural and mining environment, LTG has built up a legacy of being a dynamic forwarder that will have all types of cargo delivered to any destination worldwide.

The close relationships with airlines and shipping lines, which have been fostered for many years, means that LTG has the best connections to book the required space with the airlines or different container types with the major shipping lines that uses our shores.

Apart from covering all export destinations, LTG also covers various cross-country routes and can assist with shipments where the origin and final

destinations are in foreign countries and thus bypasses South Africa completely.

At LTG client service is the key factor to retain its client base. Each client is treated as if it's the only one LTG has, ensuring that a strong relationship is built by attending to the client's unique situation and requirements. LTG makes a point of visiting clients regularly and developing personal business relationships.

Communication is key, whether it being a compliment or complaint, the reaction will be in a professional manner to resolve any issues without delay. All visits are recorded on the company's CRM system and follow ups are done on a regular basis. This allows LTG to continuously improve processes and service to deliver better results.

Give LTG the opportunity to manage your next export consignment and see for yourself!

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Rolfes Agri is vir die afgelope **21 jaar** toegewy om ons doel te handhaaf om in-noverende landbouprodukte te ontwikkel, formuleer, vervaardig en te verskaf van konstante hoë gehalte vir beide plaaslike en internasionale markte.

Rolfes Agri vervaardig en verskaf 'n verskeidenheid landbouprodukte gefokus op die volhoubaarheid van die besighede van ons verspreiders en uiteindelik dié van landbouproducente. **Rolfes Agri** se span ervare Areabestuurders is aktief betrokke by die ondersteuning en verspreiding van ons produkte aan uitgesoekte verspreiders. **Rolfes Agri** beskik oor die vermoë om aan te pas by die deurlopende veranderinge in marktoestande, klimaat en die behoeftes van ons verspreiders asook landbouproducente.

WWW.ROLFESAGRI.CO.ZA

Rolfes Agri (Pty) Ltd.

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FORMULATING SUSTAINABLE GROWTH

ROLFES GROUP IS AN INNOVATIVE, SOLUTION-DRIVEN CHEMICAL SPECIALIST PROVIDER, ESTABLISHED IN 1998 AS AGCHEM AFRICA (PTY) LTD. ON 7 DECEMBER 2017 IT WAS ANNOUNCED THAT THE HOLDING COMPANY'S NAME WOULD BE ADOPTED AND WAS CHANGED FROM AGCHEM AFRICA (PTY) LTD TO ROLFES AGRI (PTY) LTD.

Rolfes Agri invests considerable time and energy in product development. Their innovative development team makes Rolfes Agri attractive to suppliers, distribution agents and toll manufacturers alike. With inputs from dedicated analytical, independent registration consultants and its in-house expertise, Rolfes Agri has been able to streamline their product development to include all aspects of agricultural remedies, types of formulations and methods of manufacture.

Being based in South Africa, a country with as much as 24 climatic regions, Rolfes Agri understands the vast and changing variety of agricultural product requirements. They are committed to maintaining their purpose of developing, formulating and manufacturing innovative agricultural products of consistent high quality for both local and international markets.

Their comprehensive product range consists of:

- Adjuvants
- Fungicides
- Herbicides
- Insecticides
- Fertilisers
- Soil conditioners
- Biological products
- Seed treatments

As a leading provider of critical solutions and services, Rolfes Agri has the following established divisions:

- Agriculture: Specialised local chemical solutions and analysis services for semi-permanent and permanent crops. They use their extensive knowledge and expertise to optimise genetic potential, building plant immunity, alleviating stress and offering plant

and crop protection. Water quality and product efficacy are also addressed.

- Food: Addressing the need for food security, water treatment and manufacturing demand, Rolfes caters for this ever-increasing necessity. They are a premium additive and ingredient supplier, importing and locally manufacturing chemical commodities to the food and beverage, bakery, dairy, pharmaceutical and cosmetics industries.
- Chemicals and leather: Provision of an extensive range of solution-focused compliant industrial chemicals and services.
- Colour: Distribution of a wide range of organic and inorganic pigments and manufacturing in-plant and point of sale dispersions. They also provide knowledge and expertise on how to mix colours to create a range of colours based on local preferences and international standards.
- Water: Total industrial water management solutions, including specialised water purification solutions and products to the industrial, mining, home and personal care markets. The manufacture and distribution of pure beneficiated silica to the mining, metallurgical, fertiliser, water filtration and construction industries.

With a robust and agile business model focused on strengthening, building and growing, Rolfes is a leading black empowered, industry-compliant supplier of agricultural, food, industrial and water chemical management solutions and services for the local and international markets.





Vlootanalise is meer as 'n kolletjie op die skerm. Verkry, inspekteer en ontleed jou vlootdata met kragtige en intelligente Ctrack-analitika. Ctrack help jou om jou vrag te beskerm en verseker dat jou produkte die mark betyds bereik, elke keer.

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DIE DRYFKRAG AGTER ALTYD SIGBAAR

Crtrack, 'n "Software as a Service"(SaaS)-oplossing wat deur die Inseego-Groep aangebied word, is 'n globale verskaffer van voertuigopsporing-, versekerings telematika- en vlootbestuuro oplossings.

Ons verskaf pasgemaakte oplossings vir ons kliënte, en ons voorsien ook in besigheids- en nywerheidsvereistes. Ons tegnologiese en elektroniese navorsingsafdeling ontwerp en ontwikkel 'n wye reeks van batebestuur- en monitoringstelsels wat gebruik maak van GPS-satellietposisionering, GSM-sellulêre kommunikasie en ander gevorderde kommunikasie- en sensortegnologieë.

Ons operasies onder die Crtrack-handelsmerk omvat 55 lande op ses vastelande met 500 werkgewers en met meer as 'n miljoen Crtrack-stelsels wat al verkoop is. Om ons aanbieding verder uit te brei, het ons ons posisie as 'n verskaffer van gevorderde masjien-tot-masjien (M2M)-kommunikasie- en telematika-oplossings vir spesifieke nywerheidsoplossings versterk.

Ons voortgesette klem op navorsing en die ontwikkeling van volgendegeslag-produkte verseker dat ons steeds aan die voorkant van die mark bly, en voldoen aan die eise na waardetoegevoegde-, buigsame, eienskapryke en kostedoeltreffende tegnologie wat alles Altyd Sigbaar hou.

Ons wye reeks produkte en dienste is ontwerp en ontwikkel om by jou besigheid se behoeftes aan te pas, insluitende bedrywe soos:

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- Klein- en Mediumbesigheidsoplossings
- Steunprogrammatuur en Besigheidsintelligensie-platform vir al die bogenoemde.

Crtrack verskaf ook geïntegreerde oplossings met derdepartye en produkte wat nie normaalweg as ware opsporingprodukte beskou word nie. Hierdie eenstopwinkel vir vlootbestuurders bied ook 'n ultramoderne kamera-oplossing, Crtrack Iris, waarmee vervoer- en batebestuurders lewendige opnames van boordkameras, sowel as tot vier kameras aan vrugmotors, sleepwaens en binne-in vrugbakke, kan beskou.

Die boordtoestelle wat bestuurders help met veeltaakverrigting en roetebestuur is die resultaat van jare se ontwikkeling van programmatuurverslae, wat maklik toeganklik is via moderne toestelle en wolkgebaseerde platforms.

As deel van die Inseego-Groep is ons oogmerk om besigheid oor die hele wêreld te transformeer met innoverende oplossings en die wyse waarop besigheid kommunikeer en saamwerk, te verander met opvolgbare insigte op wolkplatforms.

Ons waardes, naamlik 'n dringendheidsgevoel, klientgefokuste, markgedrewe verantwoordelikheid en integriteit is die hoekstene van ons besigheid.

Ons voortgesette klem op navorsing en die ontwikkeling van volgendegeslag-produkte verseker dat ons steeds aan die voorkant van die mark bly, en voldoen aan die eise na waardetoegevoegde-, buigsame, eienskapryke en kostedoeltreffende tegnologie wat alles Altyd Sigbaar hou.

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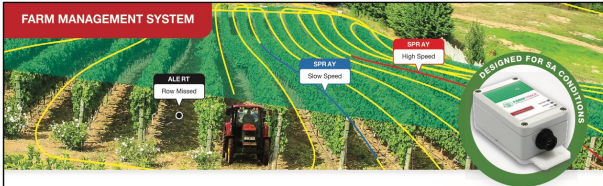
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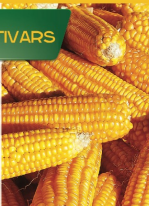
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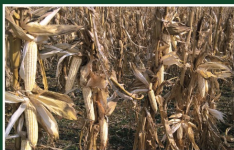
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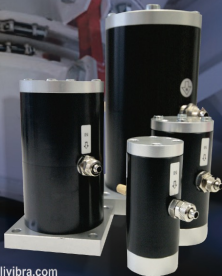
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Moreover, over the coming decade, meat consumption is projected to continue on an expanding path with the demand continuing to increase. According to the Bureau for Food and Agricultural Policy's (BFAP) most recent agricultural outlook, chicken consumption is projected to accelerate again compared to the recent past, expanding by 27% over the next ten years, whereas egg consumption growth is projected at 9% for the ten-year period.

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Plasson Livestock also has wholly owned subsidiaries in Brazil, France, China, and Mexico, and selected distributorships and agencies that have been set up in key locations all over the globe. Efficient and committed client service, including aftersales service and ongoing support of our lifetime customers, are part of our offer that sets us apart from the rest.

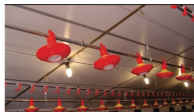


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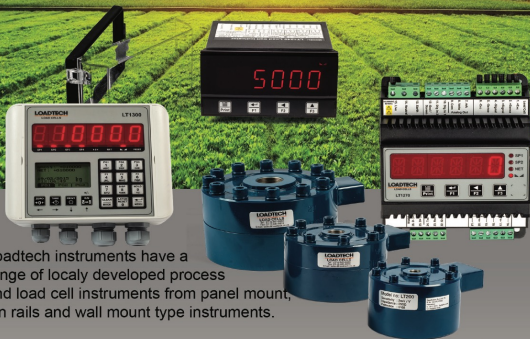
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Dis 'n Land Cruiser ding...



www.N14x4.co.za

N1 4x4 is hierdie jaar vir die eerste keer by Nampo Bredasdorp en indien jy 'n Land Cruiser en Toyota 4WD man of vrou is, kan jy dit nie misloop nie!

N1 4x4 is een van Suid-Afrika se grootste verskaffers van nuwe, herbooue en gebruikte onderdele.

Ons verskaf onderdele, veringstelsels, toebehore, herbooue enjins, ratkaste en ewenaars; asook eksklusiewe handelsmerkklere, -skoene en egte leerprodukte. N1 4x4 bied ook goeie kwaliteit Land Cruiser bakwerkvervangingspanele teen bekostigbare pryse.

Ons eksklusiewe handelsmerkklerereeks het iets vir die hele gesin. Daar is 'n hele paar nuwe toevoegings tot die reeks hierdie jaar: vir die kinders is daar pette, ma en dogter kan

wegstap met dieselfde soort pienk vellies en pa kan dieselfde soort pet dra as die reeks Cruiser waarin hy rondrits. Kyk gerus op ons webwerf vir aanlyn bestellings - www.N14x4.co.za

N1 4X4 is bekend vir die vervaardiging van gespesialiseerde mynvoertuie asook wildbesigtigings-voertuie en spog met 'n ten volle toegeruste RMI-gesertifiseerde werkwinkel waar jy herstelwerk, onderhoud en herbouings kan laat doen.

Kom maak gerus 'n draai by enige een van ons twee takke en geniet 'n warm koppie koffie. Ons hooftak is geleë langs die N1 snelweg in Pyramid en ons ander tak in Montana, Pretoria. Ons hooftak huisves 'n Land Cruiser museum wat bestaan uit die '20, '40, '42, '45 en '55 reekse. Hierdie ou modelle is baie gewild onder Land Cruiser geesdriftiges vir herstelwerk en om weer nuwe lewe in jou Cruiser te blaas.

By N1 4x4 hou ons 'n groot verskeidenheid onderdele aan vir die herstel van jou Land Cruiser. Die verkoopsverteenvoerders is kundiges op hulle gebied met jare se ervaring wat gereed staan met advies en wenke om die herbou van jou Cruiser pynloos te maak.

**LAAT JOU LAND CRUISER WEER NUUT LYK EN KLOPDISSELBOOM LOOP
SOOS JOU NUWE PAAR LAND CRUISER VELLIES!**

**Onthou N1 4X4 is jôu LAND CRUISER EN TOYOTA 4WD EENSTOPWINKEL VIR
ONDERDELE EN MEER!**

EKONOMIESE NO TILL MIELIEPLANTERS

- Modelle: 1-Ry / 2-Ry / 4-Ry / 5-Ry / 6-Ry
- Bestaan uit 'n 3-kompartement saadkis vir aanwending van fynsaad, saad & kunsmis
- Gebruik: Mielies, bone & klein graansoorte
- Ekonomies



EKONOMIES



GEBRUIK: MIELIES,
BONE & KLEIN
GRAANSOORTE



VERSTELBARE
DIEPTE BEHEER



NO TILL: PLANT IN
GEVESTIGDE WEIDING
- OF VOORBEREIDE LANDE

HIDROLIESE NO TILL DRILL

- Modelle: 16-Ry / 20-Ry / 24-Ry (7" ry spasiëring) en 10-Ry / 12-Ry / 20-Ry (10" ry spasiëring)
- 3-Kompartement saad, fynsaad & kunsmis kis
- Bestaan uit dubbel-sny skottels & enkel-sny skottels
- Geen bewerking ("no till"): plant in gevestigde weiding of konvensioneel



LAE
KOMPAKSE
WIELE



ELKE RY HET
ONAFHANKLIKE
DIEPTE BEHEER



AKKURATE
SAAD
PLASING



FANTASTIESE
ONTKIEMING



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