

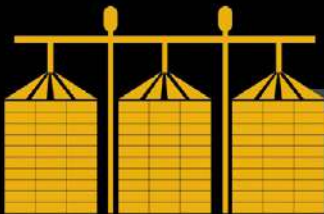
AGRIFOODSA

MAG
FREE SUPPLIERS GUIDE

DEC '19 - JAN '20
Vol 4 • No 4



JBH Wheels cc



www.gsiafrica.co.za

STORAGE | CONDITIONING
MATERIAL HANDLING | STRUCTURES




ROSTSELMASH
Professional Agrotechnics
COMBINE HARVESTERS



"Country Wide Dealer Network"



TORUM 780 CLASS 8



ENGINE TYPE
Mercedes Benz

POWER
372 kW

TYPE
ROTARY

TOTAL CONCAVE AREA
5.40 sq. m


DRUM DIAMETER
762 mm

MODEL

ROSTSELMASH RANGE

E
P
T
C
D

ACROS 595 CLASS 5



ENGINE TYPE
Cummins QSL9

POWER
248 kW

TYPE
STRAW WALKER

TOTAL CONCAVE AREA
1.38 sq. m


DRUM DIAMETER
800 mm

MODEL

ROSTSELMASH RANGE

E
P
T
C
D

NOVA CLASS 4



ENGINE TYPE
Cummins QSB 4.5

POWER
129 kW

TYPE
STRAW WALKER

TOTAL CONCAVE AREA
0.93 sq. m

DRUM DIAMETER
600 mm

MODEL

ROSTSELMASH RANGE

E
P
T
C
D



RSM 2375

ROSTSELMASH
Professional Agrotechnics

- 375 h.p / 280kW
- 11 L Cummins turbocharged engine
- 12 x 4 Manual transmission
- 35 kmph Maximum speed
- 170L/min Hydraulics performance
- 927 L Fuel tank
- CAT IV rear 3-point hitch
- Twin tyres

* Limited stock available



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Steve du Plooy
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Sales/Service/Parts

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EDITOR'S LETTER



Ho, ho, hello to all of our readers and advertisers. Thank you for picking up the Dec 2019/Jan 2020 edition of the AGRIFOODSA Magazine and for your continuous support throughout the year. 2020 promises to bring more exciting

content and many new opportunities for interaction and advertising, so watch this space.

The AGRIFOODSA.INFO website (<http://www.agrifoodsa.info>) has become a staple in connecting users and service providers in the agricultural and secondary industries. With more than 12,000 listed advertisers it has become the go-to in fulfilling your farming needs.

Our cover featured advertiser is JBH Wheels. As a relatively young company started in 2010, they quickly became renowned for their quality and attention to detail. Based 45km southeast of Johannesburg in the picturesque town of Nigel, Gauteng, they manufacture and supply rims and tyres for various types of heavy-duty vehicles. JBH Wheels can also convert your tractor rims expertly and safely to your specific requirements, giving you the product that you need to get the job done.

Find out more about them on page 29 or visit www.jbhwheels.co.za.

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

On a personal note, our own Editor-in-Chief and my daughter is tying the knot in December. Chantell and Louis, may you have a wonderfully blessed union filled with love, growth and adventure.

Merry Christmas and a very happy New Year to all.


MANAGING DIRECTOR
@mabelschmahl



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COVER PHOTO

JBH WHEELS



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MES Consultants South Africa

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Na 'n jaar van dankbaarheid ploeg NWK terug in sy mense...



Jou dinamiese vennoot

NWK bedank elke produsent, klant, aandeelhouer en werknemer vir die getroue ondersteuning deur dik en dun. Ons wens elkeen, asook hul gesinne en familie, 'n besonder geseënde Kersfees en 'n voorspoedige nuwe jaar toe.



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- Die beste sprinkelpakkette het

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toerusting****

**Terme en voorwaardes geld

BY SENTER360 IS ONS TROTS DAAROP DAT ONS NIE SLEGS PRODUKTE VERKOOP NIE, MAAR DAT ONS OOK LANGTERMYN VERHOUDINGS MET ONS KLÏENTE BOU DEUR 'n WAARDEPAKKET VAN UITSTEKENDE KWALITEIT EN DIENS TE VERSKAF

Die SENTER360 spilpunt wat sedert 1994 in Suid-Afrika ontwerp en vervaardig word, is bekend vir sy uitmuntende kwaliteit en sterkte bo industrie-standaarde. Vir meer as vyf-en-twintig jaar is ons al deel van die besproeiingsbedryf. Ons het groeiende besigheidsbelange in Suid-Afrika, Afrika en die res van die wêreld.

By SENTER 360 is spilpunte vir ons 'n passie. Juis daarom bou ons nie net 'n sterk en taai struktuur nie, maar ons bestee ook heelwat tyd en aandag aan die klein besonderhede wat 'n groot verkil in jou alledaagse lewe kan maak.

STRUKTURELE STABILITEIT

SENER360 se vakwerkysters is van pyp vervaardig wat ligter as die algemeen gebruikte hoekysters is. Dit bied ons die voordeel om twee stelle vakwerkysters meer per toring te gebruik wat sorg dat die struktuur buitengewoon sterk is.

Boonop het die pypstruktuur minder windweerstand en is dit die rede waarom SENTER360 spilpunte windsnelhede van 158 km per uur (in die veld gemeet) kan weerstaan sonder enige skade; weereens ook die rede waarom geen SENTER360 spilpunt in die onlangse stormwinde omgewaai het nie (die enigste fabrikaat wat bly staan het!). Standaard langer aandryfbalke, stewige toringstutte, stabiliseringstawe en diagonale dra by tot dié uitsonderlike standvastigheid.



INNOVERENDE BEHEERPANEELREEKS

Die beginsel van eenvoudige modulêre ontwerp, wat die grondslag van die hele SENTER360 spilpuntontwerp uitmaak, word ook op ons beheerpaneelreeks toegepas.



As "basiese" beheerpaneel gebruik SENTER360 'n paneel vergelykbaar met die top reeks van ander fabrikate. Dit het as standaard funksies aan/afsit terugvoer as die spilpunt staan direkte mm verstelling posisiebepaling druk-aanskakel en laedruk skakeling kan deelsirkels en sektore met variërende mm op elke sektor besproei outomatiese omdraai met variërende mm met die omdraai skeduleringsopsies, en vele meer!

Alle SENTER360 panele kan met jou selfoon*, tablet*, rekenaar of basisstasie beheer word deur 'n vandie-rak Kommunikasie-eenheid van jou keuse (GPRS/selfoon-netwerk, Wi-Fi of radio-eenheid) op enige nuwe of bestaande** SENTER360 beheerpaneel in te prop.



Volle pompbeheer, VSD-beheer en terugvoer is ook beskikbaar op dieselfde stelsel.

*(Android, IOS en ander)

** (Ouer panele se beheer is beperk tot aan/af, mm verstelling, loop/staan terugrapportering)

"LAASTE SPUIT" OPLOSSING

Een van die meer algemene probleme met spilpunte is dat die laaste spuit geneig is om verstopt te raak. Ons het egter met 'n innoverende, dog eenvoudige oplossing vorendag gekom om die laaste spuit deurlopend skoon te hou. SENTER360 spilpunte word standaard toegerus met drukgereguleerde Komet Twister sproeiers teen 10 psi (0.7 bar) of opsionele 6 psi (0.42 bar) wat op hangpype gemonteer is. Dit verseker uitstekende waterspreiding in selfs die uiterste klimaatstoestand.

SWAARDIENS RATKAS EN MOTORS

Die standaard aandrywing van die SENTER360 spilpunt bestaan uit 'n swaardiens wielratkas, met 'n gratis opsionele vyf jaar waarborg* wat deur 'n 0.56 kW (40:1) motorratkaskombinasie aangedryf word (30:1 en ander is opsioneel).

Kontak ons gerus
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+27 (0) 82 564 5955



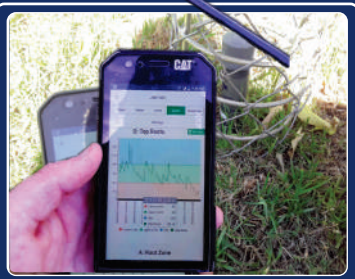


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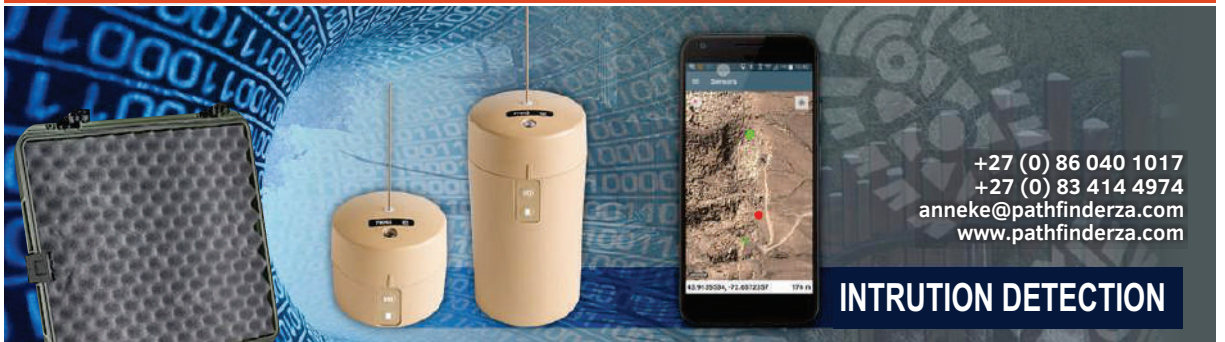
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With climatic changes aggressively impacting resource availability, our clients have taken a leap towards new age thinking methodologies of using the best of what is available with low cost implications.

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DETECTS - FOOT TRAFFIC

DETECTS - EQUIPMENT POWER STATUS

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-  DETECTION +2min
-  DETECTION



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Kirloskar

Engines South Africa (Pty) Ltd

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HA-Series: 14.0kW to 89.0kW



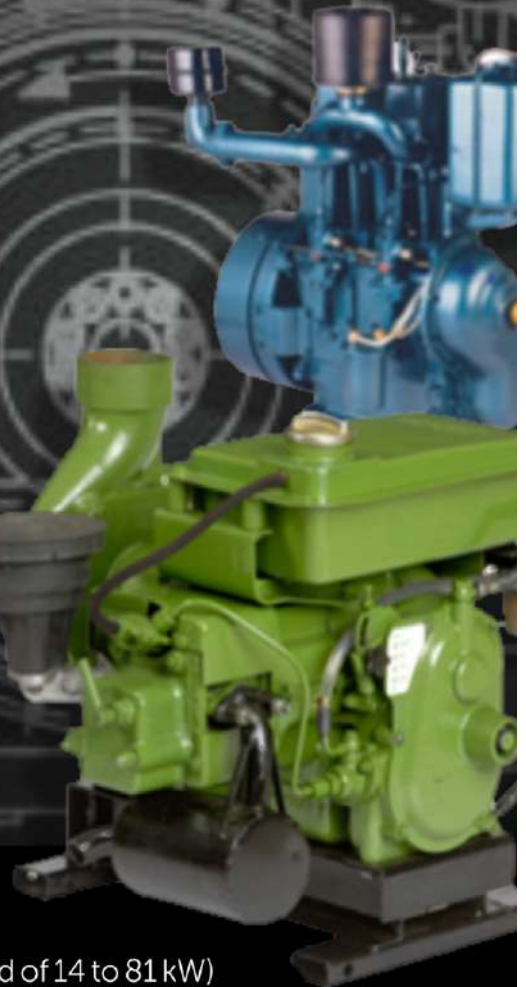
R-Series: 18.5kW to 118.0kW
K-Series: 135.0kW to 160.0kW



SL-Series: 139.9kW to 222.3kW



DV-Series: 360.0kW to 532.1kW



OUR PRODUCTS

- ▲ Agri Engines | Pumpssets
- ▲ HA Series (Air cooled engines in Power band of 14 to 81 kW)
- ▲ R1040 | R1080 Series (Water cooled engines in Power band of 20 to 140kW)
- ▲ SL90 Series (Water cooled engines in Power Band of 147kW to 264 kW)
- ▲ DV Series (Water cooled V-configuration engines in Power Band of 363kW to 532kW)
- ▲ Flameproof Diesel Engines from 54kW to 124kW

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Panicum Maximum (witbuffel):

MOMBASA TANZANIA

Brachiaria Brizantha

MARANDU



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Brachiaria Brizantha



- » Hoë droëmateriaal-inhoud.
- » Hoë droogte weerstandigheid.
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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 Brasilië 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 kuilvoer
- 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 kuilvoer
- 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 kuilvoer
- 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 kuilvoer
- Baie smaaklik en verteerbaar
- Goeie kuilvoerprodukt
- Kouebestandheid: hoog
- Proteïeninhoud 14 -16 %
- Produseer 40 - 50 ton/dm/ha
- Plantdigtheid 40 kg/ha

SETARIA SPHACELATA

TIJUCA

- 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

MENGSSELGRASSE

4 GAME

- Mengsel van 25% Smutsvingergras, 25% Rhodes, 25% Panicum Maximum Aries, 25% Bracharia MG-4
- Agricoate wat help met wortelontkieming en wortelgroei-stimulasie
- Vestig maklik
- 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

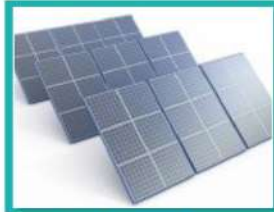
- Brasuda maak 'n pasmaak dekgewas vir die boer wat sy eie behoeftes in ag neem soos die verlangde plantdatum, lokaliteit en streek.



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



SOLAR ENERGY SYSTEMS



WIND POWER SYSTEMS



WATER TREATMENT PLANT AND AC



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WIND POWER SYSTEMS

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TOYOTA

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THE NEW TOUGHER-ER HILUX LEGEND 50



The Hilux Legend 50 is a celebration of 50 years of tougher-er, with both technological and design updates and 13 models to choose from. The exterior boasts a more aggressive grille and front bumper, unique wheel design, black styling bar, roof rails and a tow bar, while the interior has a larger, integrated multimedia display and smart entry* with push start*. Legend 50 badging inside and out ensures the legendary legacy continues. *Available on selected models.

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HILUX
LEGEND 50

LTG



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- LTG is ISO 9001:2015 certified which is internationally recognised. We have a state-of-the-art Business Management System (BMS) which means we are a professional and well-structured company.
- LTG is a Level 2 BBBEE company, which enables our clients to claim 125% on their procurement spent with LTG.
- LTG is approachable and will assist with any special requests the client requires i.e. urgent meetings to discuss shipments which would require special attention.
- LTG offers a daily progress report which reflects the shipment details, estimated date of arrival and if there are any changes. This report is transparent and if changes occur throughout the day it will be communicated to the client if preferred.
- LTG offers a notification service to advise customers of possible port strikes, transport strikes and any other unplanned incidents which might affect shipments.
- LTG offers a personalised service where you get appointed your own shipment controller to be your point of contact. All operations managers are available during all times to assist where possible,
- LTG prides themselves on client service and appreciates any feedback, compliments, complaints and suggestions to keep us providing the best service we can,
- LTG strives not only to be your logistics provider but also to become your business partner and get to know your business,
- LTG is community orientated and is involved in various projects uplifting the community and assisting wherever needs may arise – this is evident on our Facebook page as well as our website,
- LTG strives to make every employee feel special and to be part of a wonderful team who we call the LTG family,
- LTG can offer our services to any market segment. We cover the Automotive, Mining, Engineering, Textile, Agricultural both feeds and equipment, Printing, Aviation, Steel, Electronics, Specialised Tooling and many more.

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Rolfes Agri is vir die afgelope **21 jaar** toegewy om ons doel te handhaaf om in-
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Rolfes Agri vervaardig en verskaf 'n verskeidenheid landbouprodukte gefokus op
die volhoubaarheid van die besighede van ons verspreiders en uiteindelik dié van
landbouprodusente. **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 landbouprodusente.

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Rolfes Agri (Pty) Ltd.

PO Box 589 | Silverton | 0127 288 Mundt Street | Waltloo | Pretoria

+27 (0) 12 803 0145





About us:

Rolfes Agri (Pty) Ltd was established in 1998 as AgChem Africa (Pty) Ltd. In 2011 a 70% stake holding, and in 2015 the remainder of the stake holding was acquired by the Rolfes Group Ltd, a JSE listed Company. In December 2017, the Holding company's name was adopted and the company's name changed from AgChem Africa (Pty) Ltd to **Rolfes Agri Ltd**.

At **Rolfes Agri (Pty) Ltd**, we are committed to maintain our purpose of developing, formulating and manufacturing innovative agricultural products of consistent high quality for both local and international markets. In doing so, **Rolfes Agri (Pty) Ltd** employ the latest technological advances - with due regard to environmental safety - to ensure that value is added to our products and the businesses of our customers.

Our business ethics centre on honesty, transparency, and the ability to adapt to the ongoing changes in the market conditions, world climates and subsequently the needs of our customers.

Rolfes Agri invests considerable time and energy in product development. Our innovative development team makes **Rolfes Agri** attractive to suppliers and distribution agents. The ability of our personnel to work in teams with diverse backgrounds has kept **Rolfes Agri** ahead of its competitors.

Rolfes Agri streamlines product development to include all aspects of agricultural remedies, types of formulations and methods of manufacture.

Rolfes Agri actively supports and services distribution networks on an exclusive basis. With marketing aimed at supplying well-researched products to specific markets with strong technical support.

Rolfes Agri has a wealth of technical expertise to actively support all the products developed, with a large portion being developed in-house.

Researchers at universities and research institutions also perform independent research and development on contract for **Rolfes Agri**. The technical team is in constant contact with the

South African Department of Agriculture to ensure products being developed meets **government approval**, are **environmentally safe** and **fits into an established integrated crop protection programme**.

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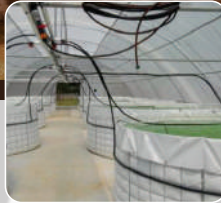
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NULANDIS

THE COMPANY AT A GLANCE

NULANDIS IS A SOUTH AFRICAN COMPANY WITHIN THE AECI GROUP OF COMPANIES SERVING THE AGRICULTURAL SECTOR WITH PRIDE. NULANDIS HAS LONG BEEN AN ALLY TO FARMERS IN AFRICA. WITH THE MOVE TOWARDS SUSTAINABLE AGRICULTURE, NULANDIS WITH ITS NuWay® PROGRAMME AND ITS EXTENSIVE RANGE OF PRODUCTS AND SERVICES, AIMS TO WORK WITH FARMERS TO PRESERVE OUR NATURAL RESOURCES, RESTORE SOIL BIOLOGY AND ADDRESS THE NEED FOR PRODUCING NUTRITIOUS FOOD.

NULANDIS IS A MULTI-FACETED COMPANY ADDRESSING ALL ASPECTS OF SOUTH AFRICAN AGRICULTURE COUNTRYWIDE THROUGH OUR NETWORK OF KNOWLEDGEABLE AND EXPERIENCED CROP ADVISORS AND TECHNICAL ADVISORS.

CROP PROTECTION

Nulandis is a producer and distributor of a large range of crop protection products including fungicides, insecticides, herbicides, adjuvants and nutritional products.

BIOCULT

Biocult is a wholly owned company within Nulandis that produces *Mycorrhiza* and *Trichoderma* products for seed treatment and soil application.

NuWay®

Agriculture worldwide is under pressure to reduce pesticide and fertilizer usage whilst increasing crop yields to feed a growing world population. There is now a move away from the total reliance on traditional chemicals and synthetic fertilizers towards a more responsible and sustainable approach of cultivating crops that protects the environment and its precious resources.

The Nulandis approach is to work hand in hand with the farmer to systematically address each point of influence in the growing of crops in a sustainable and responsible manner. Many of the tools and techniques simply unlock nature's potential and the genetic potential of the crop.



NuWay® is Nulandis' response to addressing the challenges facing conventional agricultural practices and meeting the demands of a more informed consumer seeking supply chain transparency and improved health benefits from the food consumed.

NULANDIS PRECISION SCIENCES (NPS)

Nulandis Precision Sciences (NPS) is made up of a team of professionals for whom the principles of sustainability and profitability for the farmer are of the utmost importance. The team comprises soil surveyors and scientists, agronomists and technical advisors who can both advise farmers of their



operations' true potential and identify constraints. The team follows the Nulandis NuWay® approach, focusing on soil and plant-health and is also regarded as a leader in the delivery of feasibility studies for Agriparks in Africa.

Nulandis Precision Sciences helps unlock a farming operations' full potential through the use of precision agricultural services to identify the most suitable soil for crop production and plan other operations around this. On existing farms, NPS first determines the cause of a particular problem and then implements a solution specifically to address it. Solutions may include a crop rotation strategy, pest and weed control, moisture management, soil biology and fertiliser correction recommendations. Through the correct implementation of these solutions, NPS can help the grower achieve optimum yields and be more profitable on a sustainable basis.

Global Imaging Satellite (GIS) specialists at NPS have the technology and software to capture, compare and multi-layer all farming inputs and outputs, precision and yield data. Furthermore, they utilise Normalised Difference Vegetation Index (NDVI) images to assist the farmer in making crucial decisions throughout the growing season.

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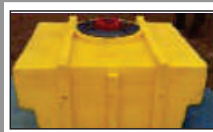
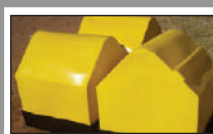
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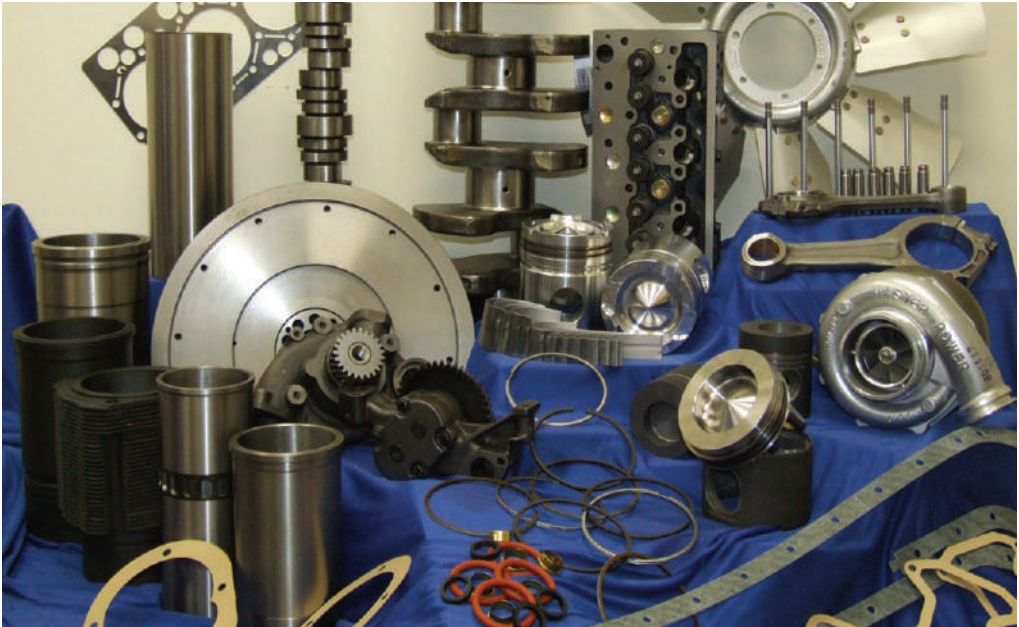
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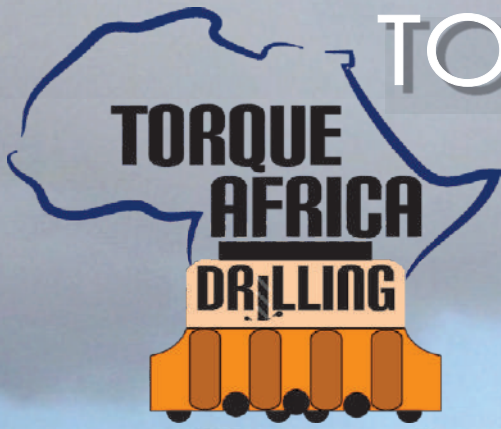
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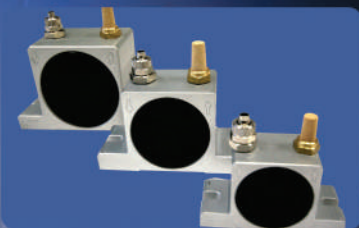


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The building which is situated in Hartbeespoort, North West Province has been designed within environmental and safety standards, to effect optimal flow and processing of large sample volumes. During the benchmarking exercise, formal associations have been established with several prominent North-American agricultural laboratories.

The laboratory follows recognized methods of analyses and is ISO 17025:2005 accredited (accreditation number T0822).

The company employs experienced staff – the technicians jointly have more than 70 years of experience in agricultural analyses.

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Climate-smart Agriculture

In recent years there have been a number of new terms being used pertaining to modern agriculture. Terms such as Conservation farming, Regenerative agriculture, Sustainable agriculture and Climate-smart agriculture to name but a few. All of these terms suggest a different approach to commercial and small scale production.

Cover cropping is one of these conservation or regenerative techniques; and as an agricultural practice is becoming more and more accepted and utilised in cropping programs, permanent plantings and livestock enterprises around the world. Individual farmers are examining their traditional farming practices and adapting them to include a cover cropping component.

One may ask: Why this change? Farmers themselves have identified that cover crops can add numerous benefits to soil health, which in turn leads to increased

These benefits include building soil organic matter, improved water infiltration, reduced weed pressure, reduced soil compaction, nitrogen fixation by legumes, reduced wind and



water erosion, improved yields, food for animals and ultimately increased yields and profitability.

With the very real effects of climate change being felt and observed in agriculture today, if agriculturalists across the board do not consider changing some traditional practices, then food security and long term productions will be threatened.

The soil on any farm is the ultimate resource - and the protection, improvement and then maintaining those improvements to the soil, should be the critical goal of every farmer. Cover cropping is just one of the tools available to producers today to utilise in achieving improved soil potential.

Organisations such as the World Bank and the Food and

Agriculture Organization of the United Nations (FAO) have identified shifts in climate patterns and as a result agricultural practices need to shift with them.

With cover cropping being a relatively young "science", farmer observations and on-farm trials are leading the direction of practical implementation of cover crops while the formal research bodies such as universities and other organisations follow behind with the scientific peer reviewed papers.

Seed supply companies are providing the backup in researching to which types of cover crops will be most cost effective for farmers and are then making these varieties available. Cover cropping is a universal concept with an individual application and the key is finding South African solutions to South African problems.

Farming remains one of the most innovative professions in the world and as the effects of climate change are felt, so too the innovation of farmers will develop to meet the demands of changing weather patterns and the challenges presented to world food security. Cover cropping is one technique which will assist in climate smart agriculture.



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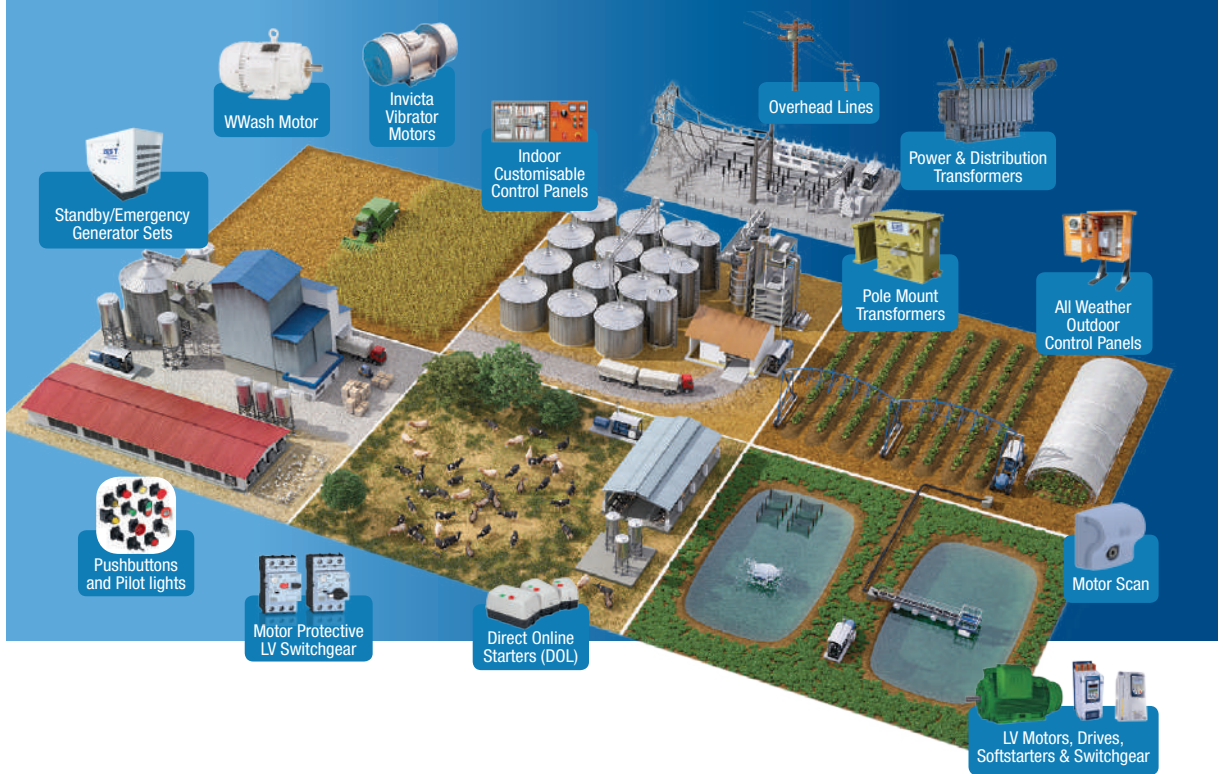
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DESIGNED BY USING SPACECRAFT TECHNOLOGY

The flasks are expertly designed by placing a highly insulating layer between two layers of durable, high tensile stainless steel. No wonder Atlasware bottles are our client's favourite utensil.

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Dis 'n Land Cruiser ding...



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

Ons verskaf onderdele, veringstelsels, toebehore, herboude 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.

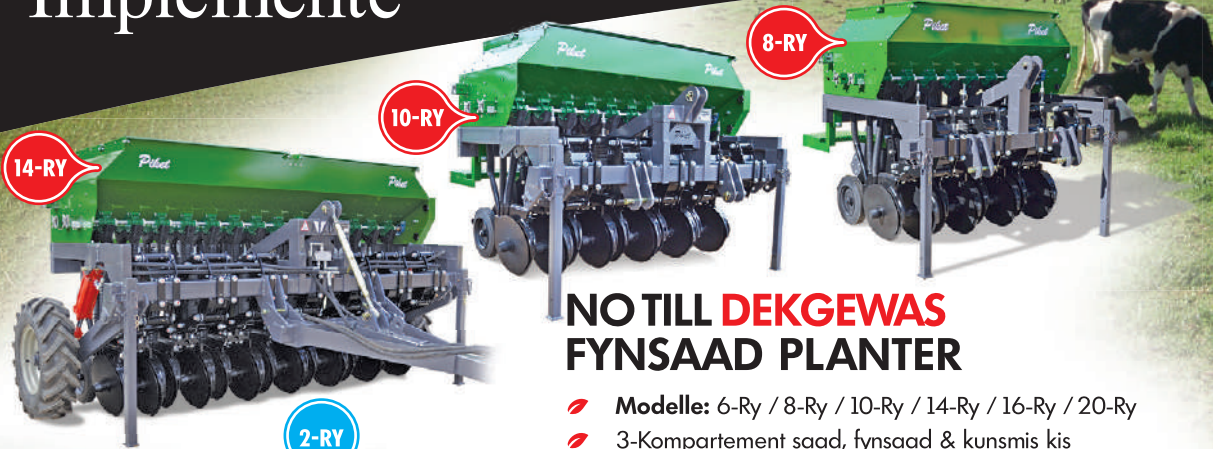
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NO TILL DEKGEWAS FYNSAAD PLANTER

- Modelle: 6-Ry / 8-Ry / 10-Ry / 14-Ry / 16-Ry / 20-Ry
- 3-Kompartement saad, fynsaad & kunsmis kis
- Plant van weiding op suiwel & vee plase of dekgewas in wingerde & vrugteboorde



EKONOMIESE NO TILL MIELIEPLANTER

- Modelle: 1-Ry / 2-Ry / 3-Ry / 4-Ry / 5-Ry / 6-Ry
- Drie saadkiste vir aanwending van fynsaad, saad & kunsmis
- Gebruik: Plant van mielies, bone & klein graansoorte
- 3-punt optrek
- Ekonomies



FYNSAAD PLANTER

- Modelle: 1.8 m / 2.3 m / 2.8 m
- Plant op voorbereide lande
- Twee verstelbare saadkiste
- Terugtrekbare tande
- Windskerms
- Eweredige saad verspreiding

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