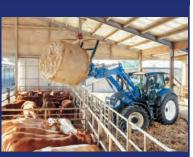
# WHITE'S WORLD

**Issue 305** 

www.thwhite.co.uk

December 2019

PROJECTS



**Bespoke tractor for** mixed & dairy farms



**Petrol Pioneer** delivers reliability

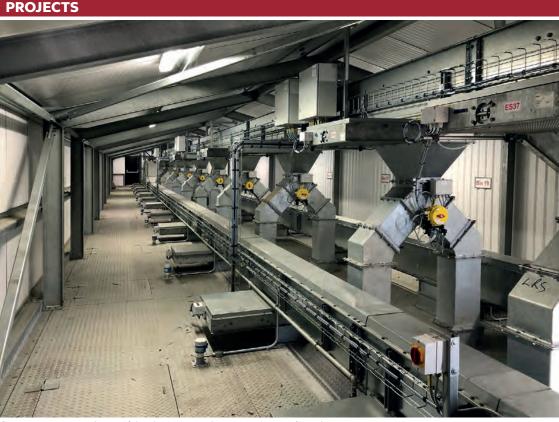


Standard no-cost 3 year warranty on New Holland combine harvesters



Christmas delights at the Country Store

GRICULTURE PROJECTS GROUNDCARE DAIRY LORRY CRANES COUNTRY STORE CONSTRUCTION ENERGY, FIRE & SECURITY **MACHINERY IMPORTS** 



Above: Conveyors over the top of the silos in Crisp Maltings' new plant. Below: The process area.

## **SPECIALITY MALT & PACKING PLANT FOR CRAFT BREWING INDUSTRY**

As part of an ongoing expansion and upgrading programme of various UK sites within the Crisp Malting Group, T H WHITE Projects has been heavily involved in the construction of a new speciality malt processing, storage and packing plant at the client's head office and maltings in

Great Ryburgh, Norfolk. The speciality malt plant is the first in the UK to be built on a commercial scale. It includes a fully automated milling, cleaning and packing line focused on the growing craft brewing industry sector. Since its commissioning in 2018 the technology-led system solution has now been operating successfully for 12-months, achieving its production expectations.



An excellent business relationship between Crisp Maltings and T H WHITE Projects resulting from many successful projects together enabled a joint approach to the design and development of the overall scheme within some stringent site location planning conditions. The result has been the construction of

two dedicated, purpose-built structures to house the malt processing and packaging equipment, plus a large silo block of 24 x 30t finished product malt storage bins, 6 x analysis bins, 4 x malt buffer bins and 2 x 30t bulk vehicle out-loading silos.

The bulk materials handling system enables the malted barley to be conveyed gently and

GROUP

Continued on page 2 >>

Wishing all our customers a Merry Christmas and a Happy New Year!



the T H WHITE Group

#### GROUP

## WHITE'S WORLD

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# PROJECTS **SPECIALITY MALT & PACKING PLANT** Continued from front page The plant's steelwork towers and gantries were fabricated by T H WHITE Projects.

transferred at 40tph from the existing malt production facility by means of a series of elevated belt conveyors on specially designed bridge gantries and connecting structural towers across the site and into the new block of 24 x finished product storage bins. These can also be fed directly from a new 60tph rated bulk intake arrangement.

From beneath the bins further conveying equipment transfers the malted barley at a rate of 25tph into the new packing hall where the finished material is automatically cleaned, weighed and packed into its designated containers and bags ready for palletising, shrink wrapping and warehouse storage in readiness for the market. There is also the option to utilise a 10tph malt mill within the numerous speciality malts available. The new packing hall has been

provided with a specially designed mezzanine floor to accommodate the new processing equipment which gives safe and comfortable access for operational staff.

The filling and packing of bags is handled on the fully automated line which can crush, clean, weigh and bag 20 tonnes of malt per hour into 25kg bags – a speed

Refurbishments

New Machinery

approximately three times faster than the conventional manual filling and stitching method commonly used.

Key factors in the design of the whole system solution have been cleanliness, maintaining minimal material degradation and cross-contamination during the process, as well as ensuring safe access for site maintenance personnel to the various items of plant and machinery, the whole scheme being fully compliant with ATEX requirements.

In production, the high-tech speciality malt processing & packing plant is operated and monitored via a fully automated, integrated PLC control system, ensuring that the process solution generated by T H WHITE Projects in close conjunction with the client fulfils its operational expectations and market demands.

T H WHITE Projects specialises in cereal processing & storage solutions of all sizes, from small farm installations to large commercial/industrial bulk facilities, taking each project from conception to completion. If you have a scheme you would like to talk about, please do contact us on 01380 723040 or email projects@ thwhite.co.uk





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storage, drying or new buildings, our skilled professionals are ready to assist.

Repairs & Service

Consultancy

#### AGRICULTURE

# **BESPOKE TRACTOR FOR MIXED & DAIRY FARMS**

A star at Agritechnica 2019 was the New Holland T5 Dynamic Command tractor range which has been configured to deliver maximum productivity in mixed and dairy farms.

The new tractors are ideal where loader work and transport are key aspects of daily operations, as well as high-PTO work, such as mowing, baling, light tillage and ground preparation.

Building on the reputation of the T5 series for versatility, the four new T5 DC



models are rated from 100 to 130hp and feature Dynamic Command eight-step semi-powershift transmission. This offers a wide spread of speeds within the three ranges, which correspond to those most frequently used when conducting in-field or on-road activities. The operator can thus match the speed of the tractor to the job with precision, without changing the range. There are dedicated clutches for forward and reverse to ensure a controlled power shuttle, even on steep gradients, while the range shifting is all automated.

The T5 DC's compact dimensions - just 2.695mm tall, with a 2.490mm wheelbase and a tight turning angle of 55° – greatly simplify yard and dairy farm work, while the ultra-quiet Horizon<sup>™</sup> cab offers the best operator environment in its class with the superior

### **COUNTRY STORE NEW LOOK COUNTRY STORE**



The windows of our Country Store in Marlborough have been treated to a make-over with images that reveal some of the ranges within.

Christmas gifts, trees and decorations are now in store so be sure to visit us in London Road, Marlborough, in the coming weeks!



ergonomics and the intuitive features of the SideWinder™ armrest. The new super high visibility panel, together with a single-piece front screen and ample glazed areas deliver seamless visibility all round - perfect for loader work.

four-cylinder, 4.5 litre engine is calibrated to minimise fuel consumption while also



Free Advice

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The power output of the proven NEF

meeting Stage V emissions standards. For many farmers, the New Holland T5 Dynamic Control will provide the perfect solution for a wide range of applications. Our New Holland experts will be pleased to give you the full picture - contact any of our branches or enquire online at www. thwhiteagriculture.co.uk/get-in-touch/

#### MACHINERY IMPORTS

#### **SPIDER'S ENHANCED PRESENCE ON THE WEB!**

A new, userfriendly Spider mower website is now live, making it easy to find out all about the world's most capable slope mowers.

It's also now easier than ever to book a free,

on-site demonstration via an online form available on every page which sends your request straight through to the team for a quick response.

Alternatively, for those who prefer to talk on the phone, you can call and speak to a Spider representative right here in the UK with contact numbers available for the team.

For those seeking to contact their

nearest Spider dealer, the 'Find a Dealer' page provides addresses and telephone details for each of the UK dealers, a list which will continue to grow with new dealers sought to increase support and sales coverage for customers in new areas.

Spider remotecontrolled slope mowers are capable of climbing slopes up to 55° and feature

a revolutionary design incorporating 4-wheel drive, skid steer, and zero-turn functionality. Latest addition to the range is the compact Spider X-Liner, which despite its small size can mow up to 3000m<sup>2</sup> per hour! Take a look at the new website at

www.spidermower.co.uk

# **DECEMBER OFFERS BEAT THE WINTER CHILL**

WITH NEW HOLLAND **JACKET** New Holland logo, Micro fleece inner layer, Showerproof, windproof and breathable, Full length contrasting light blue zip with inner storm flap and chin guard, Two front zip pockets. Elasticated bound cuffs.



#### **SO NEW HOLLAND** AGRICULTURE

**GILET** New Holland embroidery, fleece lined twin Pockets, full zip Heavyweight Polartherm<sup>™</sup> fleece with antipill finish. **£16** 





Brennesset

FROM T H WHITE AGRICULTURAL PARTS STORES PRICES SHOWN EX-VAT For current offers se www.thwhiteagriculture.co.uk

#### ENERGY, FIRE & SECURITY

#### CHARGED SYMBOL

As you sit in a queue of traffic and find yourself behind one of T H WHITE's Energy, Fire & Security vans, you may notice a new symbol – a green fuel pump.

It's just a reminder of the latest technology we offer to customers as an Electric Vehicle Charge Point Installer. If you are interested in EV charging - at home or at work - find out how we can offer you a great deal by calling our specialists on 01380 726656.



#### AGRICULTURE SKITTLES FINAL 2019



The final of the T H WHITE customer mixed skittles tournament was held at the Old Royal Ship, Luckington on Monday 7 October 2019.

The finalists were the Deverill Boyz 'n' Girlz from Horningsham, captained by Eric Down and the Cavaliers from Great Somerford, captained by Richard Greenhill.

In the match, the Deverill Boyz 'n' Girlz took victory, winning by 8 points to 4 and by 2 pins. The team has dedicated the game to Graham Few who sadly passed away earlier this year.

Petronas sponsored the event this year and Adrian Lovegrove presented the prizes. The male players were presented with engraved glass tankards and the ladies were presented with engraved wine goblets.

This year the highest individual score was won by Andrew Day who plays for Deverill Boyz 'n' Girls with a top score of 46 pins.

I would like to thank James Minty for keeping the score and to Helen and her team of Staff at the Old Royal Ship, for a good night, which was enjoyed by everyone.

Sharon Minty Skittles Organizer

#### AGRICULTURE



## WORLD'S FIRST PRODUCTION METHANE POWERED TRACTOR

Back in 2016 T H WHITE partnered New Holland in trials of the second generation T6.180 methane powered tractor (see White's World 265). The experience gained in those trials, plus further development has led to the launch of the world's first production T6 Methane Power Tractor which made its debut at Agritechnica 2019.

This completely sustainable tractor solution offers the same performance as diesel with 30% lower running costs and – crucially – produces 99% less particulate matter than an equivalent diesel, and reduces CO<sub>2</sub> emissions by a minimum of 10%, and overall emissions bv 80%.

The T6 Methane Power tractor will be of special interest to biogas plant operators and farmers who grow energy crops and use agricultural waste to generate biomethane, achieving near-zero CO2 emissions. Livestock and dairy farmers can take this even further by producing biomethane from manure, which subtracts CO<sub>2</sub> from the environment resulting in a carbonnegative footprint.

On the T6 Methane Power, the gas tanks are mounted in the same position as the diesel tanks on the standard T6 model. Clever design means that cab access and visibility are unimpeded. For users who need to extend their working hours, a 'Range Extender' is available as an option which can be mounted on the front linkage or weight carrier, or on the

rear linkage for loader work. The capabilities of the methanepowered T6 are similar to the standard T6, retaining production tyre sizes and track width settings. Additional options such as mid-mount valves are also still available

# AGRICULTURE



New Holland is so confident of the superior quality and longevity of its products that it has launched a standard three-year, zero-cost extended warranty package for its CR and CX 7/8 flagship combine harvester ranges.

The warranty applies to all new CR and CX 7/8 combines sold in the UK

The T6 Methane Power will be available to customers during 2020. To keep abreast of the introduction and to hear more about ways in which it could save money specific to your operation, contact the New Holland specialists at our Agricultural branches listed on page 2.

### **STANDARD THREE YEAR. NO COST WARRANTY**

and covers engine, driveline and aftertreatment system for three years or 1,200 engine hours (whichever comes first). New Holland is the first brand in Europe to offer as standard such an inhouse comprehensive warranty package, testament to its commitment to meeting customers' demand for a clear 'total cost of ownership' of their equipment.

#### MACHINERY IMPORTS





# **PROTECT YOUR PEOPLE AND PREMISES** SAVE 10%\* ON YOUR CURRENT FIRE AND

SECURITY COSTS BY SWITCHING TO T H WHITE. We know that even with the best intentions it's not always easy to keep on top of maintenance, so T H WHITE has a great offer to address ALL your fire and security service needs, saving you money at the same time. For a limited period we are offering 10% OFF\* existing annual fees from any other supplier for fire & security servicing contracts, including extinguishers.

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To find out how to claim your 10% discount call 01380 726656, email efs.thwhite.co.uk quoting 'Discount 10' or complete the online form at efs.thwhite.co.uk/contact

\*Terms & conditions: To qualify customers will need to provide evidence of annual contract charges or 12 months of invoices from their current supplier. The discount offer is also open to existing T H WHITE customers taking on a new technology with us. For example, if we currently service your fire alarm and you wish to add CCTV or Door Access. We reserve the right to decline a service contract subject to survey.



## efs.thwhite.co.uk



#### **IMPRESSIVE RANGE** AND NEW MACHINES AT SALTEX

Ferris, Wright, Spider and Jensen have celebrated another successful year at SALTEX - the leading grounds maintenance show held at the NEC.

11 machines including three new models were shown on a 80m<sup>2</sup> stand. As well as showcasing the recently launched ISX™800 – the newest ride-on zero turn mower from **Ferris**, the team was proud to launch the all new FW15, a brand new 32" mulching pedestrian mower. The FW15 is now the smallest mower in the Ferris line-up, capable of maintaining tight spaces while retaining all the recognised Ferris benefits such as hydrostatic drive, reinforced steel deck and single hand operation.

Visitors to the stand were also interested to see the 10.5" 'tweel-style' front wheels of the FW15, which are fitted to swivel mountings which can be latched into fixed position, providing flexibility for mowing on level and sloping ground.



#### Jensen A530 turntable woodchippe

Also launched at the show was the new Jensen A530 turntable woodchipper. Believed to be the only current 6" petrol woodchipper with turntable functionality, the A530 promises improved safety and efficiency, with operators loading the chipper from the verge, avoiding the need to work on highways, lift heavy timber further around the machine or risk danger to the public.

The versatile new A530 turntable is an adaptation of the hugely popular A530L machine, with 35hp petrol engine, galvanised steel chassis, hydraulic infeed rollers and electronic safety sensors.

From **Spider**, visitors were able to see the final version of the X-Liner model. With a commercial Honda engine, patented 4wd and 4-wheel steer drive, integrated winch and climbing ability of up to 55°, the compact X-Liner offers productivity, safety, high cut quality and so much more.

Also on show were the popular Sport I and Stander Small Frame stand-on mowers from Wright.

Find out more about the brands and get in touch regarding dealership opportunities in your area at www. thwhite.co.uk/machinery-imports

#### AGRICULTURE



## ANOTHER HONDA IN THE FAI

Third generation dairy farmer Austin Russell is pictured here, with two of the things he appreciates most - his Pedigree Holsteins and his Honda **Pioneer!** 

Austin runs an 870 acre mixed farm where he milks 200 Holsteins, in the Cotswold village of Barnsley. Having owned Honda ATVs over the years, another Honda was the natural choice when he was looking to buy a UTV.

### AGRICULTURE **SEEDING PRECISION –** THE EASY 0% WAY!



#### Until 31 December we can offer you most products in the Kuhn farm machinery range at 0% FINANCE with years to pay.

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This could be one of the best investments you make this year, so for all the details, terms and conditions just contact your Agricultural rep or one of our branches.

Following a demonstration from Tim Rochfort at our Toddington branch, Austin decided on the Pioneer petrol 700 with two and four wheel drive and automatic transmission and driven by a torque converter.

Austin usually begins his winter working day at 4am, heading off to the dairy for milking in the Pioneer and then he'll use it to tow the feed trailer, check and move stock, transport staff around, carry feed and so on. The Honda Pioneer works hard in the summer too, towing the fuel bowser out to the combine and, more recently, ferrying supplies to the farm's new 'alamping' site.

Austin has been impressed by the reliability of the new Pioneer. "It's also safe for two people, stable, economical - and it pulls like a train when required! Even in the unrelentingly wet weather recently, the Pioneer finds grip, but it doesn't get bogged down or mark the ground too much," he says.

The fact that the Pioneer 700 is a petrol model is seen by Austin as another plus. It's quiet around livestock and is as economical as a similarly powered ATV. Its lightness adds to its agility and means it can go almost anywhere around the farm without churning up the ground and causing a mess in the winter.

Uniquely, Honda uses a torque converter transmission (no belts) which gives fantastic engine braking downhill, something that Austin likes, especially when towing.

If you think the Honda Pioneer 700 could be the UTV for you, check out Honda's 333 offer - 3 Years 0%, 3 years Tracking subscription and 3 Years warranty.

For more information call Tim Rochfort on 07973 911934 or email tim. rochfort@thwhite.co.uk to arrange a demo.



## GROUNDCARE **SAVE 10% ON** WINTER SERVICING

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View all the details and request your discounted service online NOW at thwhitegroundcare.co.uk/ servicing, or just call any of our Groundcare branches listed on Page 2.









REF: 61115681 New Holland CR8.90 Combine, 30ft varifeed header, engine hrs 193, threshing hrs 116 **£POA** 



New Holland T7.245 AC T4B, 50 kph, eco cvt, fender PTO control, full



Väderstad Carrier 525XL, Disc Cultivator, 5.25m working width **£38,150** 



REF: 61110508 Väderstad Top Down 400, £52,000



autoguidance, hi-cap unload auger, engine compressor luxury cab, magnacut **EPOA** 



REF: 51114907 New Holland T7.230 SW MY18 (SWII), T4B 50 kph, Power Command, Michelin tyres **£95,500** 



Väderstad Rapid RDA600S Combi Drill, 3 rows of coulters, depth control £82.000

REF: 61117978

comfort pack, front

linkage **£98,500 RL** 

2018 New Holland T7 260AC

T4B engine, MY18, 50kph,



EX-DEMO • EX-HIRE • EX-DISPLAY

Case IH Puma 200, T4B, 50kph, Michelin tyres 650/70R42 £105,350



New Holland T6.145 Dynamic Command, T4B, 40 kph, Michelin tyres £53,950



REF: H1110778 Pöttinger Lion 6000 Power Harrow, 6m folding width for tractors up to 270hp £25.000



Case IH Puma 200 T4B, 50kph, exhaust brake, air trailer brakes, adv hmc, 156l pump, 4 rear valves **£92.750** 



New Holland T5.105 Utility, T4A, 40 kph, tyres: front 13.6R24, rear £37,850



New Holland Disc Cutter 320P Mower Condition £10,950

REF: 71117818

£36.200 AT

2014 New Holland T6 155

SWB, excellent condition

Scan these QR codes for quick access to our used machinery app

# **HIGH QUALITY** USED AGRICULTURAL EQUIPMENT



REF: H1118523 2017 Case IH Axial Flow 7240, 25' varifeed header, 1 rape knife, full AFS, 2 seasons warranty £183,500 CM

#### COMBINE HARVESTER

2018 New Holland CR9.90, 28.5 flex tracks, GPS ready, twin screen, 35' varifeed with twin rape knives, opti speed, 1 year service plus remaining £268,000 RL

#### TRACTORS

2016 New Holland T7.200 SWB, intel iView 4, Powershift, 50kph with air, front linkage & PTO, 3 slice mid-mount valve block **£41,000 PC** 2007 New Holland TL90A,Q36 loader,

5583hrs, mint condition		83hrs, mint condition	£25,000	AD
	RB	Ray Bennett	07710 985957	
	PC	Paul Churches	07702 724308	
	SCT	Steve Clucas-Tomlinson	07860 593339	
	DC	Dave Comer	07483 037515	
	SC	Stuart Crook	07831 249489	
	AD	Andy Daffurn	07860 331023	
	CD	Colin Davies	07860 401211	



REF: 41116117 2015 Case IH Puma 200 ECO CVX, 50k CVT, front axle & cab susp. air brakes

front linkage £58,000 SC

#### MACHINERY

EX-DEMO Kuhn Profile 24.2CL TMR Mixer Wagon. cross feeding, 2 vertical augers, anti overflow ring 5 point, programmable weighing system,

6 auger knives, k-nox augers £39.950 DC 2019 EX-DEMO Kuhn FC9530 folding Triple Mower Conditioner, PTO, lights & signal **£POA DC** 2015 Manitou MLT7.35 PowerShift Elite, headstock, hydraulic locking pins, CRC, air con £42,500 CM

NE	Nigel Ellis	07860 247367
WF	William Farr	07495 114325
BG	Bob Gallop	07831 883734
JH	Jamie Harraway	07826 917955
RL	Ryan Lanfear	07769 248602
ML	Marley Lawrence	07483 037710
BL	Ben Linton	07495 114479



2012 New Holland T7.250, 50kph, Powershift, sidewinder, front linkage £43.000 WF



2016, Manitou MLT 629, 5 hvd spools, 48" fixed forks. pneumatic seat with susp, air con **£36.000 WF** 

£31.500 AT

2014 Manitou MLT629 Elite, Manitou headstock, good condition £32,000 JH

ios

Android

- 2012 Manitou MLT634-120, boom suspension, 460/70R tyres 80% £29,000 BL 2015 New Holland RB150 Roll Belt Baler.
- £24.500 AT great condition, 3500 bales 2016 Kverneland Exacta £9,000 WF

#### MULE

2016 Kawasaki Mule Pro DX, 4wd, diesel, manual tipping back, tow bar, VGC £7.750 TR

СМ	Chris Martin	07919 044389
со	Charlotte Osborne	07483 037516
MQ	Mike Quilter	07887 450200
TR	Tim Rochfort	07973 911934
AT	Andy Taylor	07831 255811
JW	Joe Woolley	07818 077591

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condition £39,000 CD

John Deere 6320, MX Loader