

QUALITY USED MACHINERY

USED TRACTORS/MACHINES/TRAILERS ETC

2011 John Deere 7530. Premium-Plus, A/Power 50k, Command arm, 650/65x42, Cab-sus, Michelins, Climate, AUTOTRAC ready, 846 hours.

2011 John Deere 6630. Premium-Plus, A/Power 50k, Command arm, 520/70x38, TLS, Cab-sus, 4 x SCVs, AUTOTRAC ready, 733 hours.

2011 Fendt 415 vario, Front linkage, Front and cab suspension, A/brakes, exhaust brake, 820 hours from new, 650/65x38 wheels.

2010 John Deere 6930. Premium, AQ50k, TLS, Cab-sus, A/Brakes, 4 x SCVs, Air-con, Air-seat, 4965 hours, 650/65x38 wheels.

2010 John Deere 6330. Premium, AQ40k, Creeper, Air-con, Air-seat, 110l pump, NEW Quicke Q45 loader, 1766 hours.

2010 John Deere 6230. PowerQuad 40k, 16/16, Air-con, Air-seat, Pass-seat, 240 hours from new, 18.4x38 wheels.

2010 John Deere 5070M, 12sp with Creeper, As new tyres, 1800 hours from new. CHOICE OF 3
2009 John Deere 7530. Premium-Plus, A/Power 50k, Command arm, 710/70x38, Cab-sus, Climate, 4 x E'SCVs, 1700 hours.

2009 John Deere 7430. Premium, AQ50kph, TLS axle, Cab-sus, A/Brakes, 650/65x42 wheels, Passenger seat.

2009 John Deere 6930. Premium, AutoPower 50k, TLS, Cab-sus, A/Brakes, Climate, 3500 hours from new.

2009 John Deere 6930. Std axle, PQ40k, Air-con, Air-seat, 3 x SCVs, 2200 hours, 520/85x38 wheels.

2009 John Deere 6830. Premium, AQ40kph, TLS axle, 580/70x38 wheels, 2500 hours.

2009 John Deere 5090R, AQ40k, Underdrive, Air-con, Air-seat, 1500 hours, 540/65x34 wheels.

2009 John Deere 6330. Premium, PQ40k, 2214 hours, 110l pump, Air-con, Air-seat, 18.4x38 wheels.

2009 John Deere 6230. PowerQuad 40k, Air-con, Corner exhaust, 3 Speed PTO, 16.9x38, 813 hours.

2008 John Deere 6830. Premium, AutoPower 40k, TLS axle, Air-con, Air-seat, Pass-seat, 3500 hours, 650/65x38 wheels.

2008 John Deere 6530. Premium, PQ40k, Creeper, TLS, 650/65x38 Pirelli, AUTOTRAC ready, 2700 hours

2008 John Deere 6230. PQ40k, Air-con, Bonnet exhaust, 1234 hours, 16.9x38 wheels, 3 speed PTO.

2005 John Deere 6920. AQ50kph, TLS, Cab-sus, A/Brakes, 2300 hours from new, 650/65x38 wheels, must be seen.

2005 John Deere 6420. AutoPower 40k, TLS axle, Climate, Air-seat, P/Monitor, 18.4x38 85% Michelins, 7420 hours.

HANDLERS AND MACHINES

2010 Manitou 523 Telehandler, 1000 hours from new, Air-con, 12.5/80x18 wheels. Excellent.

2009 JCB 531.70 Agri-super. Softride, 17.5x24 wheels, 2500 hours, Q-fit.

1971 Manitou for lift, 4 wheeled drive, Pallet tines....£4500

2009 McHale F550 Baler, 500 wheels, 14260 bale count, Must be seen, Excellent.

2008 McHale HS2000, 27000 Bale count, Barn stored.

2011 Bailey 12ton Root trailer, Easy-Sheet, Hyd door, Grain chute, 385x22.5 wheels. Ex Hire - 5 weeks work only.

2008 KV i-Drill PRO Combination. 3m, Disc coulters, Hyd markers, Full spec.

2009 AW 12ton Mono Trailer. Silage kit, Sprung draw bar, super singles, Ex farm - little work.

2009 Simba SOLO 330. In great condition.

2005 Amazone KE303-140 Power harrow. 3m, Packer roller, Ex local farm. Choice of Kuhn 4m Power harrows packer rollers or crumble rollers.

Richard Western 14Ton potato trailers, hyd rear doors, 18" super singles choice....

Bailey 12Ton Grain trailer hydraulic door, super singles roll over sheet....

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ANAGRAM TEASER

Check out the picture below of one of our quality used handlers, and decipher the anagrams in red shown below.



When describing this particular category of Manitou machine, it is often referred to as...

a comic spin

If you bought one, depending on your last machine, you may ask us to change it's...

date shock

On sale at £23,000 + vat and after a proper check over, you would know it really is...

a old vogue

Answers at the bottom of the page

OUT OF SEASON SPECIAL OFFER



Year 2012 - John Deere Mower Conditioners

We have all models from this popular range on order and coming into stock now, all with amazing finance options tailored to suit you and available to have safely in your barn in time for the pre-April Capital Allowance tax change deadline.

From the rear mounted range we have the John Deere 324, 328, & 331 models (2.4m, 2.8m, 3.1m). Our trailed machine of choice is the legendary John Deere 1365 mower conditioner (3m), and why not match a front mower to your rear mower, to make for a serious cutting combination, with either a 228A or 131 model (2.8m or 3.1m) front mower conditioner.

All these John Deere disc mowers feature the patented swinging steel tine conditioner rotor, for maximum conditioning, perfect swath formation or spread width, and with very low fuel consumption requirement, due to the flywheel effect of its own momentum.

We currently have a 0 + 2 annuals @ 0% offer, (starting March 2012) or, for machines sold before Dec 24th, we will do a 3 + 33 monthlies @ 0% Christmas cracker offer. (Both based on 60% of RRP)

So, come and talk to us about a John Deere mower for you, and the benefits buying out of season could bring to your farming operation.

Anagram Answers: Maniscopic, Headstock, and of course, Good Value



DECEMBER 2011

NEWSLETTER

STUART'S NEWS

JOHN DEERE WIN TRACTOR OF THE YEAR 7280R chosen at Agritechnica

John Deere's new 7280R tractor has been chosen as Tractor of the Year 2012 from a group of seven finalists by a jury of 20 European farm machinery magazine editors.

The award was made at the Agritechnica event in Hanover, Germany (15-19 November 2011), which is the world's largest indoor agricultural equipment show.

James Wienkes, tractor engineering manager at the John Deere Waterloo Works in the US, and German branch manager Helmut Korthöber received the Tractor of the Year 2012 trophy at the show on behalf of John Deere.

The 7280R develops a maximum of 310hp with Intelligent Power Management (IPM) and represents state-of-the-art tractor technology. In addition to featuring a fuel-efficient Stage IIIB diesel-only engine, the 7280R is available with ActiveCommand Steering, which won a DLG Gold Medal at Agritechnica in 2009.

The 7280R is designed as a versatile workhorse for contractors and larger arable farms, and is equipped ex-factory with complimentary JDLink Ultimate telematics plus Service ADVISOR remote monitoring and diagnostics systems for the first year of ownership. For added security, all 7R Series tractors are fitted as standard with CESAR Datatag and immobiliser systems, with a unique transponder based key.

At the time of writing, we now have just arrived a selection of new 6R and 7R tractors for viewing in both yards. Please contact your rep for more information.



As we draw towards the end of 2011, I would like to take this opportunity, on behalf of all at Cornthwaite Agricultural and Agricultural Machinery Ltd to thank all our customers and wish you all a very Merry Christmas.

Stuart

CHRISTMAS OPENING HOURS

Friday 23rd December 8am to 5.30pm
Saturday 24th December to Monday 2nd January CLOSED
Tuesday 3rd January - business as usual 8am to 5.30pm

Please note that there will be an emergency call-out service available for both parts and service throughout this period (excluding 25th and 26th December and 1st January). Please contact your local representative who will direct your call accordingly. (Please note that this call-out service will be subject to a charge).

Everyone at Cornthwaite Agricultural and Agricultural Machinery would like to take this opportunity to thank all our customers for their valued support throughout this year and wish them all a prosperous 2012.



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OUT OF SEASON SPECIAL OFFER

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7R FIRST USER REVIEW

Customer: Rob Ward **Location:** Wilmslow, Cheshire **Model:** 7200R

Rob bought the tractor off our man Mathew Evans and took delivery in early September. Since then it's gone to work big square baling and ploughing, and has been used on a variety of haulage jobs. We called Rob in November, to see how his first couple of months aboard the 7200R had been.



"In short, I really like it" said Rob, "The power is there, and more-over the fuel usage seems better than I had with my old 7730. With the 6 furrow plough, on medium to heavy land ploughing in stubble, the tractor used 6 litres of diesel per acre. I was pleasantly surprised by this, especially given it's a new Tier 3b engine tractor. During road transport, it tends to average 16 to 18 litres per hour using the transmission in full auto mode."

"I took the Command Quad Eco transmission option. When baling, I use the multi range mode where I can bump shift up and down through speed and range changes, just like a full power shift. This is a great feature, especially when previously I was often caught in C4 needing an extra gear but not wanting to make a clutched range change. When I'm done in the field I move it across into full auto and it drives on the road similar to a CVT transmission tractor, I just roll it up to max speed and then drive it on the foot throttle and let it shift automatically as required."

With the tractor, came John Deere's new telematics system - JD Link Ultimate. This is free for one year on all new 7R series tractors currently. (It then defaults back to JD Link Select which has a few less interactive machine feedback features, but still keeps the tracking facility and other basics)

"I've found the JD Link system surprisingly informative. You can go back in at any point, and put in a date and time of when a job was done. It will then give me all the details of that job, such as time spent at Idle, in transport, and working, and give me the fuel consumption figures for that job. I've found I am now using this more than I thought I would. It's so easy to go back in and look at what a job has cost, and it gives great visibility to what even the smallest running about jobs are costing"

"When the tractor was delivered, I was set up with the JD Link system on my office computer, this included assigning a Geofence area, giving a boundary for where the tractor should be working. I like the fact it actually gives you a proper Google map on the screen to see where the tractor is working and where the boundaries are set just in case it needs to be used in tracking mode for security reasons."

"The Cab is a big step forward too. Load's of room and really excellent visibility, especially to the rear and sides. It's actually a big improvement over the 7730 I had, which I previously thought was fine. All the controls are really well laid out, and the new command centre is far easier to use, and has a much more European feel about it. It's a great place to spend a long working day!"

First impressions then seem very favourable with Rob, and we hope as more customers start to take delivery of their new 7R tractors, we will hear more good things about this new range of tractors. Our thanks to Rob for taking time to share some of his first impressions.

OUT OF SEASON SERVICE OFFER

The demands you place on your machinery are ever increasing and machine performance is a critical factor that can have a measurable impact on your profitability.

With this season just behind us, now is a good time to consider the maintenance requirements of your harvest machinery. We now offer an "Out of Season Service Inspection" where our factory trained LTA accredited technicians will inspect your machinery and detect potential problems which allows you to save on parts, avoid the expense of emergency call outs and above all, maximise the up time of your forager, combine, mower or baler next season.



Our "Out of Season Service Inspection" consists of two parts. First of all we will carry out an end of season service to ensure your machine is prepared for winter properly. At the same time we carry out a thorough inspection using a check list developed by John Deere. We will then prepare a quote for the work that suits your needs taking advantage of our best rates on parts and labour.

To take advantage of our Out of Season Inspection or to discuss any other servicing needs - please contact Mark at Bispham Green or Rob at Nantwich who will be pleased to discuss our winter offers.

PARTS OFFER

FREE 20 LITRE PLUS 50 II OIL

WHEN YOU BUY THE ENGINE OIL, FUEL, HYDRAULIC, TRANSMISSION AND ENGINE AIR FILTERS FOR YOUR TRACTOR.

SAVING YOU £61.48

(EXAMPLE USED, JOHN DEERE 6830 POWERQUAD)

OFFER ENDS SATURDAY 14TH JANUARY 2012, NO OTHER DISCOUNTS APPLICABLE TO THIS OFFER. IF THAT ISN'T GOOD ENOUGH REASON TO CHANGE THE ENGINE AIR FILTERS, READ ON.

The cheapest additional horsepower you can buy!

There are many factors that can affect fuel consumption in a working tractor, some of which you can influence more than others. Perhaps the most significant of these is vehicle maintenance; just simply replacing a blocked engine air filter can make a difference. To illustrate this we dyno tested a 6830 tractor with 4394 hours on the clock, both tests record the rated power at the PTO at 1000rpm, the difference in both power and torque are clear to see.

| Test result | Test 1 | Test 2 |
|---------------------|---------------------|---------------------|
| Max power (HP) | 134.9 | 140.0 |
| Max Torque (lbf-ft) | 847 lbf-ft @ 747rpm | 945 lbf-ft @ 785rpm |
| Torque Reserve Used | 32% | 28% |

An additional 5 horsepower, just by changing the engine air filters, an increase in torque using fewer revs means more torque reserve, the end result means improved productivity and better fuel efficiency.

NEW STARTERS



New Starter: Robert Marsden

From leaving school Robert started as an apprentice at Sharrocks, learning his trade on Massey Ferguson tractors, moving on to Case and Kubota as the franchises changed. Rob gained invaluable experience in the 13 yrs at Sharrocks and brings that with him to Cornthwaite Agricultural. Rob enjoys socialising, watching his football team Wigan Athletic, and watching motorsports.

New Starter: James Sudell

Leaving school Jim started his apprenticeship with a John Deere dealer, gaining John Deere experience in all forms of agricultural repairs. Completing his college work through Myerscough he elevated himself to Service Technician and worked there for 8 years before deciding he needed a new challenge. A move to Clarke and Pullman was made but Jim missed working on John Deere's so he came across to join the service team at Cornthwaite Agricultural. Jim enjoys all forms of motorsport, tractor pulling and vintage tractors.



New Addition to the Bispham Parts Team: Jean Jones

We are pleased to welcome a new member of staff to our parts team at Bispham Green. Jean Jones joined us 2 months ago; she comes to us with a wealth of both agricultural and parts experience, with a very strong background knowledge of the Manitou products. I am sure she will be a valuable addition to the parts department here at Bispham, so please join us in welcoming Jean to our team.

New Starter: Simon Rathbone

We are glad to announce that Simon has joined the service team at Agricultural Machinery. Simon is currently on work experience from Reaseheath College, as part of his National Diploma Course in Land Based Technology. This experience, amongst other things, will allow him to take the theory that he has learnt and apply it to a practical situation.

Away from work Simon helps out on his family's 250 acre arable farm and in his spare time enjoys moto cross. On completion of his course Simon is keen to continue his career as a Service Technician.



ISLE OF MAN NEWS

TRACTOR FESTIVAL 2011 - On Saturday 17th September Cornthwaite Agricultural and Eddie Quirk Tractor Services attended the 2011 Tractor Festival. We provided a static display and brought onto the island one of our dynamometer machines (tractor hp testing) which we used to test customers tractors on the day to help raise money for charity. There were over 100 tractors present on the day with well over £1,000 raised for charity and a good time was had by all.

Eddie has been certificated!! Last month Eddie spent time away from the island to attend several John Deere training courses. Eddie, like all our service and sales support, is continually being supplied with technical information to help service and repair the products we supply to ensure all our customers receive the same high standard of service and support, regardless of where they live.

In the last news letter we showed a picture of three new John Deere tractors being delivered together to the Isle of Man and we've managed to do it again!!

Once again, a big thank you to all of our customers and friends who have supported us this year and look forward to seeing you all soon!