our depots

HOLT JCB LTD
Third Way, Avonmouth,
Bristol BS11 9ZG
Tel 0117 982 7921
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West Glamorgan SA12 7BR
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HOLT JCB LTD
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HOLT JCB LTD
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Find the very latest information
on the JCB product range at:
www.holtjcb.co.uk

HOLT IN ACTION

ISSUE 1



WELCOME

Holt in action is designed as a coffee table magazine, packed with information about our business, our customers and the world of JCB. Taking a look back we would like to Thank everyone for their business and hope we can play a part in your future plans.

We'd love your feedback on this magazine and if we've ever gone the extra mile for you as a customer and you would like to feature in the next edition, please email enquiries@holtjcb.co.uk and we will be sure to include you in the next issue.

Andrew Shields Managing Director





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ANDREWS PLANT TAKES ANOTHER JCB 457

In 2013 Andrews Plant, a well- established, family owned plant hire and haulage firm based in Dorset, bought their first JCB 457 wheel loader to replace an ageing competitive machine. Delighted with the performance, productivity and operator comfort, the company has now purchased a second unit to add to its large fleet of JCB's including JCB excavators, wheeled Loaders and dumpers. This second unit is feeding a screener and handling the screened material. Peter Andrews, one of the owners, is very impressed with the large machines;

"We have found them to be very good shovel; first- class in fact and very well balanced. The first one gave us over 5000 hours of good reliable and trouble-free service, as such we had no hesitation in ordering a second unit. In fact, on the strength of our experience with the 457s, we have just put in an order with our local dealer, Holt JCB, for five smaller 427s, which will be used to load clay at our operations in Dorset and South Devon. Our operators really love operating them because of the comfortable cabs, which is always a bonus."





BUMPER DUMPER DEAL

Holt JCB has supplied a total of 12 JCB Site Dumpers from 1 to 9 tonnes to Byfield Services Ltd of Bristol. The machines complement Byfield Services existing machinery portfolio and have been bought to cope with growing demand for their rental and leasing operation.

The JCB Site Dumper is available in a wide range of models across six different weight categories from 1 to 10 tonnes. Holt JCB can tailor a machine to your exact specification by selecting from a huge range of operating weights, tipping configurations and transmission options.



SITESERV WASTES
NO TIME CHOOSING JCB

Siteserv Recycling Ltd is a family owned business located in South Wales. Established in 1990, the company also has a presence in the North West of England. Siteserv's mission is to transform domestic and commercial recyclables into energy or high quality raw materials thereby reducing the quantity of residual waste that passes through their sites. Holt JCB has worked with the customer to determine a materials handling solution for each stage of the recycling process. The most recent machines delivered to the client includes the new 457 wheeled loader with its spacious and comfortable command plus cab, an 86C and a JS130 excavator plus the versatile 3CX Backhoe Loader and JCB's unique industrial forklift truck; the JCB 35D Teletruk.

JCB IS FIRST CHOICE TO HANDLE THE HEAVY LIFTING

EAST BROTHERS TIMBER
EST.1886

East Brothers Timber, based in Salisbury, is a Timber Merchant and operates a sawmill. The company supplies both trade and the general public with hardwood and softwood products.

Holt JCB has recently supplied a powerful JCB 437 Wheeled Loading Shovel to carry large heavy logs to the mill from the stockyard.

East Brothers run three other JCB wheeled loaders and their latest 437 addition replaces the last of the competitive machines to complete a full JCB fleet.



MEAKIN SELECTS JCB



Gerry Meakin, owner of Meakin Fencing based in Tavistock, Devon has recently extended his existing fleet with the purchase of a brand new JCB 8026 and a nearly new JCB JS130 with JCB Select approved used equipment. These machines will work alongside his existing fleet to carry out groundworks in the local area.

Meakin Fencing was established in 1987 and has over 25 years of experience as fencing contractors, groundworks contractors and stone walling contractors. The company covers Tavistock & West Devon, Plymouth & East Cornwall and undertakes work for a range of sectors including equestrian, agricultural, industrial and domestic.

40 YEARS AND COUNTING

Mann Plant Hire has been a loyal JCB customer since the launch of the company in 1977. The company started up with just one JCB 3C MK2 and has bought JCB ever since.

The plant hire and contracting business is run by Richard and Jane Mann Plant Hire from a base in Falmouth, Cornwall and the company is just about to reach a significant milestone year; the 40th anniversary of being in business. Over the last four decades ago business has grown impressively and in 2004 their son, James, joined the family business to help launch a new training arm; the Lamanva Training Centre. The centre offers plant training, testing and NVQs for the construction industry and is accredited by CITB, CPCS and City and Guilds.

Working in conjunction with Mann Plant Hire it has six full-time employees, who provide training and testing on a variety of machines, including excavators, rollers, backhoe loaders, telehandlers and dumpers.

The training centre specialises in training and testing employed, self-employed and unemployed candidates, from beginners to experienced operators, guiding them through the process to gain their CPCS Red Trained Operator card. Training takes place at one of Lamanva's test sites, using up-to-date facilities and equipment and the latest JCB plant machinery. The candidates are then assessed on site to gain their NVQ qualification and achieve the CPCS Blue Competent Operator.

Since shifting the focus of the business to training, machinery demands have changed. Mann Plant Hire and Lamanva Training Centre place a high importance on using up-to-date machinery and replace at least two machines every year to ensure trainees have access to the best, most technologically advanced equipment.





Both businesses have taken advantage of the excellent Hire Purchase deals available from JCB Finance which has enabled them to spread the cost of maintaining an up-to-date fleet whilst developing future growth plans.

JCB HYDRADIG
ANOTHER JCB FIRST

JCB has a history of being first; bringing ground-breaking products to market for the good of customers, re-thinking design conventions and supporting them with excellent after-care.

The new JCB Hydradig is the first true wheeled excavator designed for purpose, from the ground up. Developed in complete secrecy over the last 3 years, the result is a completely new, innovative tool-carrying solution, which is set to radically change the way in which modern construction projects are undertaken, particularly in congested urban environments and on busy road networks.

From the outset JCB's vision was to design and engineer the most innovative machine solution in response to five key challenges facing customers in today`s construction sector.

The JCB Hydradig uses well-proven JCB components and technologies including the JCB engine, axles, hydraulic rams, cab and all major fabrications. It also comes with JCB`s LiveLink telematics system as standard, allowing fleet managers to geo-fence operation and to monitor fuel use and operating data remotely.

The renowned JCB Ecomax 81kW / 108hp engine is side-mounted and installed low in the chassis placing the centre of gravity some 1.5m below that of some competitive 10-tonne machines. A unique hydrostatic drive arrangement provides a step-less, press and go 0-40 kph range, without any break in tractive effort, and enables the machine to travel rapidly between job sites

The low driveline enabled JCB's designers to create an operator's cab and upper structure with 360° visibility with no engine covers or fluid tanks to obstruct the view. And because the machine is designed to both dig and lift, it is set to transform the way jobs are done in an urban environment.

VISIBILITY
Panoramic view with ability to see all four tyres.

STABILITY
Machine has shortest tailswing in class and out-lifts competitors.

MOBILITY
Press-and-go to 40kph with step-less transmission.

MANOEUVRABILITY
World`s most manoeuvrable wheeled excavator.

SERVICEABILITY
All daily checks from ground level.



MOVING FORWARD WITH JCB

forward
Reducing waste in every way

Forward Waste Management, based in Cardiff, has recently taken delivery of a new JCB 525-60, complete with a bale clamp for handling and processing waste from the manufacturing sector.

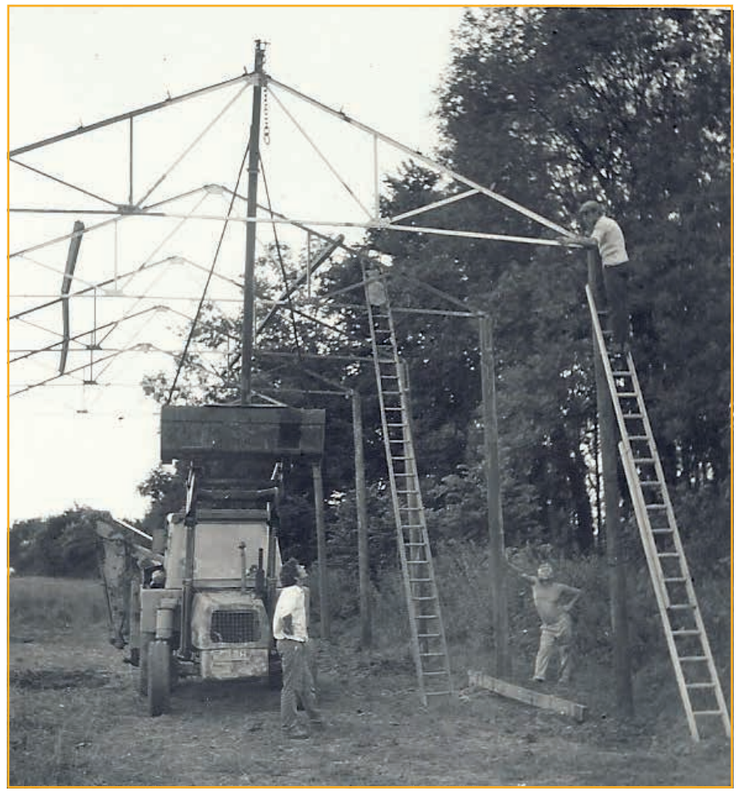
The company doesn't just process waste; it provides intelligent waste management combined with risk reduction, legal compliance, corporate social responsibility, environmental consultancy and cost control for all waste streams from one single source.



55 YRS OF JCB MACHINERY

When Tanya Short, Managing Director of Earthworks (Wilts), placed an order for a JCB 8018 with Holt JCB this year it marked an astonishing 55 years of buying JCB from Bristol. The relationship with JCB started in 1961 when company founder John Chandler purchased his first used JCB 3 from Sales Contractors Plant for £1,750.00. Paul Chandler, is one of the Manager's at Earthworks and was delighted with the latest purchase which has continued the family tradition;

"In the last 55 years there has never been a time when we haven't owned a JCB. Numerous 3Cs, 3CXs, an 807 (that was a beast!) and 801 minis. The new JCB 8018 is now hard at work alongside our 19 year old 8014 on groundworks projects throughout mid Wiltshire. When a machine gives 19 years' service, why look elsewhere?"



BACKHOE BUILDS BUTTERFLY BANK

The iconic JCB 3CX Backhoe Loader is Pertwood Organic Farm's machine of choice to undertake the task of building an impressive Butterfly Bank within its breath-taking grounds. Wilfred Mole and his son Ben have been working hard to create this vital habitat to both provide additional breeding sites for butterflies and improve connectivity, upholding the farm's ethos of wildlife first.

Lower Pertwood Farm is a 2,100 acre farm in Wiltshire between Shaftesbury and Warminster. The farm has been organic for 30-years. The current owners have owned the farm since 2006 and continued the pioneering work done by previous owner, Mark Houghton Brown, who established Lower Pertwood Farm as one of the very earliest and most successful organic farms in England. Today only half the farm is used for arable farming purposes - the rest is now ancient down land, clover leys and wildlife reserves including a large acreage of wild flower meadows.

The Butterfly Bank was an initiative promoted by the RSPB to provide a specialised habitat with specialised alkaline soil to encourage plants that attract butterflies and offer protection from the elements.

The Mole family connection with JCB goes way back. Eric Mole, Wilfred's father, emigrated to South Africa in 1937 and - after serving in the Air Force in the Second World War - established one of the first plant hire companies in South Africa. He imported a very early JCB ; a modified Fordson Major tractor with a front end loader and back actor; the forerunner of the infamous backhoe loader. The family has continued to use JCB backhoes ever since.





TIE-UP LEADS TO EXTRA MACHINE REQUIREMENT

An increase in business thanks to partnership working between two building companies has led to the purchase of a new JCB 8026 mini excavator. Frankie Vaughan, owner of FWV Properties Ltd, is currently working on a joint project with another local business Prestige Property Developments.

Both businesses invested in the new machine due to the increase in their work load in the latter half of 2016. Prestige Projects Manager, Luke Smith, was happy to help with the purchase;

"It was a logical move for us to invest in a brand new, highly productive JCB machine with the amount of work we've got coming up and we're also more than happy that it helps Frank with his new business. We're all about supporting young people going into business."

The brand new JCB 8026 CTS mini excavator is JCB's first-ever conventional tailswing machine in the current 2.5-3.5 tonne class. With a transport weight of 2.7tonnes, it's one of the largest excavators you can tow behind a 3.5 tonne vehicle.

Frankie has not only started a new business this year but he has also been in training for the Deaf European Football Championships in Poland. As a member of the team Frankie was selected for the summer tournament and trained hard every weekend at the team's headquarters in Sunderland in preparation. That was alongside getting his new business off the ground.

We think he deserves every bit off success!



JCB IS OWNER OPERATORS MACHINE OF CHOICE

Tim Haygreen, based in Frome, has recently treated himself to a new JCB 4CX Backhoe Loader for his owner operator business. A loyal customer of Holt JCB for many years, Tim is the epitome of a hard working digger driver, working day in day out in challenging applications. We agree he deserves to be working in the best machine in the market.



HUXTERS INVEST IN SPECIAL EDITION JCB

Fred and Michael Huxter of F.W.Huxter visited the JCB World Headquarters earlier this year to see the first of their two 70th Anniversary machines come off the production line. The machine was presented to the father and son pair by General Managing Director of Global Key Accounts, Yvette Henshall-Bell, along with our Business Development Manager, Ben Beard.



CONNOR COMPANY PROFILE

Connor Construction was started by Ian Webb in 2008, building on over 25 years' experience of the industry and personal dedication to good site practice. The company has grown significantly over the eight years and now offers a large fleet of pavers, rollers and low loaders and has a dedicated staff of over 100 people.

The business was initially set up as a supplier of labour to the surfacing industry. A high standard of work and a diligent focus on health & safety practices – coupled with a happy, can-do, go anywhere team – has led to an expansion in Connor's customer base and the company now works with all the major surfacing companies, local authorities – including the Falkland Islands Government, regional/local builders and private individuals. The company now offers a comprehensive package of surfacing solutions to their clients and has also extended their hire fleet with the 7 new JCB 3CX Compact Backhoe Loaders.



GENERATORS

THE RANGE THAT NEVER STANDS STILL



JCB has become a serious contender in the generator sector. A portfolio of 200+ generator models from 8 to 3300kVA, the world's first Inteli-Hybrid generator and the purchase of renowned Generator manufacturer, Broadcrown, all adds up to a serious case for specifying JCB. The range includes open or canopied, single or 3-phase, 50 or 60HZ frequency, plus a variety of voltage options, ensuring that a JCB generator can meet every power need. What's more JCB LiveLink is now fitted, as standard. Already proven in JCB machines it is revolutionising generator monitoring:

- Delivering all the information you need to maintain a reliable power supply
- Offering full fleet management via a single web portal
- Providing remote monitoring to allow you to manage your generator from anywhere
- Decreasing running costs and maximising performance

NEW – Stage IIIA models

Developing emissions compliant machinery is now part and parcel of the design criteria for manufacturers and the generator sector is no different. Our new range of Stage IIIA generators from 20 - 550kVA are all available in compliant versions for in both rental and standard spec.



NEW – MTU 1600 Series

New to JCB's Standard range of generators are the MTU engines. This means that for the first time we are able to offer a 700kVA generator in a canopy rather than in a container, helping to reduce your machines site footprint. Eight models from 306 - 726kVA can now be specified with the industry recognised MTU 1600 series engine.



NEW – QS Diesel Generators

The new range of QS Diesel Generators with power ratings from 20 - 220kVA is designed to deliver the highest efficiency in the most extreme environments. With the popular JCB DIESELMAX engine at its heart the rugged QS range provides high performance and high efficiency whatever the application.



NEW! RENTAL GENERATORS

The new, high specification JCB RS range of rental generators comes in power sizes from 60-130kVA. Built in the UK and powered by the renowned JCB Dieselmax engine, there are four models that provide a highly efficient and extremely reliable power solution.

		G60RS	G80RS	G100RS	G130RS
PRIME POWER (PRP)	KVA	60	80	100	130
JCB DIESELMAX 4 CYLINDER ENGINE STAGE IIIA		448 G-TC 60	448 G-TC 72	448 G-TCA 92	448 G-TCA 120
FUEL RUN TIME	Hrs	23	18	15.5	12
DIMENSIONS	mm	3,330 x 1,100 x 1,800			
WEIGHT	kg	2,400			
NOISE LEVEL	dBA at 7m	65			

Benefits of JCB RS Generators

LIVELINK FOR POWER

Monitor and manage your generator or an entire fleet anywhere.

PERFORMANCE DRIVEN

Powered by the JCB 4 cylinder Dieselmax, Stage IIIA compliant engine. The engine and alternator are matched to work in perfect harmony for ultimate efficiency.



EASE OF OPERATION

The control panel, sockets and busbar can be found at the rear of the generator. Connecting cables are simple with heavy duty busbars as standard on the rear of the product.

FREEDOM OF MOVEMENT

Positioning your generator on a site is made easy by a heavy duty skid base and optional chain pull bar. Integrated fork pockets help to provide maximum ground contact for your machine and a single lift point, make these generators highly manoeuvrable.

ROBUST DESIGN

A durable and sound attenuated canopy protects all the internal components to enable this range of generators to be used across multiple sites.



NEW

REAL BENEFITS FROM DAY ONE

JCB INTELI-HYBRID GENERATOR

G65QSi , G66QSi, G90QSi, G91QSi, G115QSi, G116QSi

Fuel Optimised/Stage IIIA

The Inteli-Hybrid Generator combines a JCB Dieselmax engine with energy storage technology to deliver a hybrid power solution. Wherever there is an off-grid application with fluctuating loads, the generator can be turned off during low demand, saving fuel and reducing emissions.

THE INTELI-HYBRID GENERATOR WILL DELIVER YOU SIGNIFICANT SAVINGS AND BENEFITS FROM DAY ONE!

The Inteli-Hybrid has a number of high capacity; deep cycle battery cells which are stored in the base of the unit. The hybrid generator eliminates waste by only running the engine to power peak loads or to charge the batteries.

These batteries are charged by the generator during periods of high load. When the engine is running at its most efficient output, and during period of low load, the engine can be stopped and the batteries continue to supply the power, increasing efficiency much like an automotive Stop/Start system, therefore reducing fuel consumption and cutting emissions.

REAL SAVINGS CAN BE SEEN FROM DAY ONE:

REDUCED FUEL USE

By switching between generator and batteries during varying load requirements, unnecessary engine usage is minimised.

REDUCED CARBON EMISSIONS

Reduce your sites' carbon footprint.

REDUCED NOISE EMISSIONS

Can be installed in noise sensitive areas and operate throughout the night as the generator is silent when running on the batteries.

REDUCED MAINTENANCE

Reduced engine use will result in fewer service and maintenance requirements.

INCREASED GENERATOR EFFICIENCY

Auto stop/start technology enables seamless power transfer to reduce engine light loading.



TECHNICAL SPECIFICATIONS - G90QSi

Power Output	
Standby Generator Power (ESP) at 50Hz	89.60 kVA 71.70 kW
Continuous	15 kVA
Peak (5 seconds)	30 kVA
Total storage capacity	40 kWh
Autonomy	
@ 1 kW	20.5 hrs
@ 5 kW	4 hrs
Max continuous	1.75 hrs
Typical Recharge	
50 - 80%	1.3 hrs
80 - 100%	3.15 hrs

AUTO STOP/START TECHNOLOGY

The Inteli-Hybrid Generator is fitted with three operating modes and auto stop/start technology to deliver the most efficient power for any off-grid site.

OPERATING MODES:

Manual Mode – The unit operates the same as a standard generator - powering the load requirement and using any excess capacity to charge the batteries.

Hybrid Mode – The batteries provide the main source of single phase electricity and the generator is switched on only when the batteries require charging.

Full-eco Mode – The batteries provide the main source of single phase electricity, with additional 3 phase power available. When a 3 phase load is detected, the generator will start to support the large power requirement, delivering a power on demand solution in the most efficient way.

INDUSTRIES

- Construction
- Utilities and Telecoms
- Events
- Rental Sector

www.jcbgenerators.com

LOADING IN
THE DOCK OF THE BAY

Two of our flagship JCB 457 wheel loading shovels were despatched to Bristol Port Company recently for bulk handling duties at a vast bulk terminal at the Port of Bristol. The machines were delivered in the vibrant red and white branding of the company which was formed in 1991 by entrepreneurs Terence Mordaunt and David Ord. The duo purchased the port from Bristol City Council and has since invested over £475 million to transform it in to a modern, thriving business offering the full range of shipping, distribution and logistics services.

The machines will be working at the Royal Portbury Dock, which has the largest sea lock in the UK with dimensions of 42.7m beam x 365.7m length x 14.5m arrival draft. Its terminal handles vessels up to 130,000 dwt discharging coal and animal feeds and loading grain. There are 2 x 300m berths with four discharge units with a highly productive discharge rate of 25,000 mt / 24 hrs. In addition there is a grain loader capable of loading panamax sized vessels. Linked to the berth by conveyor is a coal stockyard with a 750,000 mt capacity, two animal feed and grain warehouses with a 200,000 mt capacity and grain silos with a capacity of 15,000 mt. The bulk stockyard is rail connected for delivery of coal to the end user.

The highly productive JCB 457's feature the superb Command Plus cab for unsurpassed operator comfort. From the cab the operator enjoys unrivalled visibility, command driving position and seat mounted controls. The machines are powered by a new MTU diesel engine that meets Tier 4 / Stage IV emissions without the need for a costly and in-efficient DPF; ideal for working indoors and out. The machines are now working in the animal feedstuffs shed as well as on a full range of bulk handling applications at Avonmouth.





THE JCB 457
ALL THE LOADER YOU'LL EVER NEED

We developed our new JCB 457 wheel loader to give you style, visibility, power, speed, strength, efficiency and quality. What's more it has a powerful new MTU diesel engine right at its very core; meeting Tier 4 / Stage IV emissions without the need for a costly and inefficient DPF.

Boasting the new JCB Command Plus cab, this machine provides the ultimate in operator comfort and productivity. Unrivalled visibility, command driving position and seat mounted controls keep your operator in total command all day every day.

As you've come to expect from JCB, the innovative design provides easier ground level service access with a one piece automatic opening bonnet. Accessing the diesel and DEF tanks is similarly straightforward via the lockable grille at the rear of the machine and the brakes, steering and hydraulic system pressures can be checked easily courtesy of group test ports. The main fuse board and relays have been repositioned next to the door for easy access.

Consider the braking system which has a virtually maintenance-free lifespan thanks to full dual circuit hydraulics with multiple oil-immersed discs plus top quality componentry from established suppliers such as ZF, Rexroth and Parker and you can see that this is a wheel loader built for a long life.

Features

- Tier 4 / stage IV with out a DPF
- New JCB CommandPlus Cab
- New automatic one piece bonnet
- New MTU 7.7 litre 193kW (258Hp) engine
- 16% fuel savings over previous model

Quick Specs

- Maximum Engine Power
- 193kW
- Operating Weight
- 19812kg
- Standard Bucket Capacity
- 3.5m³



FARWELL FLEET GROWS WITH NEW JCB INVESTMENT

Dorset-based Mark Farwell Plant Hire and Contracting has invested in more JCB machinery to add to its current fleet - including six JCB 86C- 1 midi excavators.

The machines are the latest models to be introduced by JCB and feature the JCB Diesel by Kohler common rail stage IIIB/Tier 4 final compliant engine. This engine doesn't need a diesel particulate filter (DPF), reducing servicing, increasing uptime and improving fuel efficiency. The bodywork is made exclusively from pressed steel with no plastic, so it's strong and easy to repair, but also durable without compromising performance.

The company runs a large number of machines and operates from premises in Blandford Forum, Dorset, working throughout Dorset and into Wiltshire and the surrounding area. A Holt JCB depot is close by, which is a bonus for Mark Farwell;

"We've operated JCB machines for 32 years and they've always been a good machine. We've never had a bad one and they've always been reliable. Holt JCB is right on our doorstep and they give us a really good service too."



NEW GENERATION
4-6 TONNE MINIS



Following the success of the New Generation mini excavators in the 6 to 10 tonne range, JCB has extended the range further with 4 new models in the 5-tonne category.

The 48Z-1/51R-1/55Z-1/57C-1 replace their predecessors in the same weight categories and have been completely re-designed to become the strongest 5-tonners on the market.

Key features include:

- LiveLink as standard
- 100% steel body work and simplified H-frame undercarriage
- Best-in-class 500 hour greasing intervals
- 4 different power modes, auto idle and programmable auxiliary flows
- Latest industry technology digital screens in the cab

48Z-1



Maximum Dig Depth	**3.532m**
Maximum Dump Height	**4.001m**
Operating Weight	**4792kg**

51R-1



Maximum Dig Depth	**3.652m**
Maximum Dump Height	**4.088m**
Operating Weight	**5112kg**

55Z-1



Maximum Dig Depth	**3.843m**
Maximum Dump Height	**4.274m**
Operating Weight	**5366kg**

57C-1



Maximum Dig Depth	**4.077m**
Maximum Dump Height	**4.456m**
Operating Weight	**5483kg**

NEW! JCB CONTRACTOR BREAKERS

A brand new range of hydraulic breakers, designed and manufactured by JCB to work with JCB and other machinery brands, is now available from ECI JCB. Consisting of 13 models, for machines in the 0.5 - 60 tonne carrier weight category, each breaker is made to a simple, scaled design for consistent servicing and has 3 years warranty as standard. Features include:

- Refillable auto greasing system to ensure correct lubrication and improved serviceability on the HM080T and above.
- Auto stop feature on HM080T and above to reduce blank firing and protect unnecessary wear and damage to the breaker from an inexperienced operator.
- Stroke adjusters on HM054T models and above allow the operator to adjust tool speed and stroke length for increased productivity and reduced risk of damage to breaker or carrier.
- Accumulators on the HM026T and above protect the carrier machine from hydraulic pressure spikes, which reduces wear and tear on the machine hydraulics.
- Internal control valves deliver higher efficiency and are least vulnerable compared with competitive products that feature external valves.

DUCHY COLLEGE

Providing rural education and training in Devon and Cornwall, the Duchy College has launched a number of courses at its Bicton College site to help plug the skills gap in the construction sector; in particular the shortage of dumper and digger drivers. The courses cover topics such as servicing, maintenance, installation procedures, diagnostics and health and safety and all students leave with their CPCS card.

With a view to getting students work-ready for projects such as Hinkley Point, the college wanted to ensure they were offered the opportunity to learn on machinery akin to what they will find on a building site. To this end a tender submitted by Holt JCB was won and the college subsequently procured a number of machines including 2 x 6t dumpers, an 8018 mini excavator with full cab, a 535-125 telehandler, a JS131 tracked excavator and a JCB 67C midi excavator complete with trailer.

The locality of Holt JCB was one of the deciding factors in awarding the order. Not only is Holt JCB a local supplier supplying machines for local training needs, but the ability to provide high quality back-up and after-care was crucial to winning the contract.

The college placed particular importance on safety and Holt JCB was able to demonstrate that the range of machines were not only some of the safest available, but also the most hi-tech and up-to-date.

Team Lead for Plant Operations at Bicton College, Glen Miller, said: ***"The arrival of these machines will enable our students to gain some fantastic experiences, working with some of the best equipment in the industry."***



COST-SAVING JCB TRACKED BACKHOE IDEAL FOR HIRE

The JCB 1CX-T tracked backhoe loader is proving hugely popular as a cost-saving, single-machine solution to a wide variety of tasks for TJ Wales Plant Hire of Haverfordwest. Combining the capabilities of a mini excavator and a compact tracked loader the unique machine saves customers from the prohibitive costs of paying for two machines for small projects.

While the 1CX-T boasts the power of a 2.5 tonne mini excavator, the standard sideshift backhoe digs up to 36% deeper with the Extradig option, more digging depth than a comparative skid steer with a backhoe attachment. It also has 14% greater bucket capacity than the standard 1CX, thanks in part to its superior stability over rough terrain. The versatile 1CXT has powerful high-flow auxiliary hydraulics enabling it to drive a host of attachments at the front and rear.

TJ Wales Owner, Tudor John is delighted with customers' response to the machine; ***"The machine is so versatile it is always in demand, either from our hire customers or for our own projects. For small builders on small sites, it's the perfect tool – saving the cost of hiring two machines when the 1CX-T can do the job with just one machine and one operator. Another clear benefit is the tracks - which means low ground bearing pressure, greater stability when digging and more power when shovelling. We see great potential with our construction customers as well as with the farming community. Over the last few weeks alone it has been used to prepare fencing with an auger, dig out footings on a confined building site, shovel out barns and carry out a host of loading jobs."***



ROCKET RENTALS

When it comes to specifying new additions to the hire fleet for Dursley-based Rocket Rentals, it is the innovative no –DPF, Tier 4 Final engine solution that seals the deal each time.

The latest order for 30 JCB machines includes JCB site dumpers, JS220 and JS130 excavators, JCB 86C-1 midi excavators and 525-60 Hi-Viz telehandlers – all of which have a JCB or JCB Diesel by Kohler engine with no diesel particulate filter or SCR system.

Simon Tomlin, Managing Director of Rocket Rentals believes this saves money and time for both his company and his customers;

"No regeneration, no refurbishments and no replacement DPF's saves us money and saves downtime for our customers. JCB achieving emissions compliance without a DPF on many of their machines is a significant business driver for us. The LiveLink telematics system is also an added bonus. We maximise all its features and it has become an excellent fleet management tool – both in terms of monitoring machine performance and service requirements and it also ensures our equipment is where it should be at all times. The support we get from Holt JCB is also a crucial reason why we keep choosing JCB."



THE JCB JS131

LOW MAINTENANCE, SAFE AND NO DPF



This 13-tonne excavator from JCB meets all the latest emissions standards without the hassle of a DPF, SCR or AdBlue. Using a 55kW engine – the same engine you'll find in the JCB backhoe – it is paired with an enlarged pump to deliver all the power and performance you expect from a machine in this category. Packed full of features including:

- Low-level bonnet for excellent rearward visibility
- Front to rear bonnet opening for easy and safe engine access
- All routine servicing at ground level
- Reinforced boom and dipper manufactured from high tensile steel with single piece wrapper plates and internal baffle plates
- Anti-slip steps and platforms with punched steel plates for optimum grip
- Bolt-on plates with recessed bolts to reduce trip hazards
- Large glass cab features 2GO system that fully isolates hydraulic functions to avoid unintended machine movements
- An in-cab 7" colour multi-function display is easy to read in all light conditions, provides instant operational information, and has a customisable home screen
- Viscous rubber mounts minimise noise and vibration for a quieter working environment (70dB(A) inside and 98dB(A) outside

JCB SITE DUMPERS

Since JCB launched its range of site dumpers, the machines have proved very popular with a wide range of customers from plant hirers, construction companies to colleges and agricultural businesses.

The range includes six weight categories between one and ten tonnes with a range of models across the board to suit every application. A huge range of operating weights, tipping configurations and transmissions enables customers to tailor their perfect machine safe in the knowledge that build quality is extremely high, with superior componentry and cutting-edge manufacturing processes all part of the package. It's also for this reason that these machines are easy to service and safe to use, as well as being very ergonomic and straightforward for even a novice to operate.

1T



Gross Engine Power	15.5kW
Payload	1000kg
Unladen Weight	1310kg

2T



Gross Engine Power	24.5kW
Payload	2000kg
Unladen Weight	1965-2166kg

3T



Gross Engine Power	32.4kW
Payload	3000-3500kg
Unladen Weight	2280-2340kg

6T



Gross Engine Power	55kW
Payload	6000kg
Unladen Weight	4115-4265kg

9T



Gross Engine Power	55kW
Payload	9000kg
Unladen Weight	4770kg

10T



Gross Engine Power	55kW
Payload	10000kg
Unladen Weight	4815kg

MORRIS LESLIE
CONCLUDES RECORD ORDER

One of our largest customers, Morris Leslie, is a national group with 9 plant hire depots providing coverage from Cornwall to Central Scotland.

In a sign of buoyant times for the construction sector the group placed their largest ever order for machines with us this year, which included some 350 new JCBT4 Final Loadall telehandlers and 245 site dumpers. The fleet of over 900 telehandlers places the company in the top 5 TH hire businesses in the UK and will meet growing demand in the housebuilding, construction and commercial sectors.

Priding itself on maintaining one of the newest, most modern and highest spec fleets in the market, of the total fleet telehandler holding 100% of the machines are less than two years old whilst 70% of the fleet is less than 12 months old. Morris Leslie, MD, believes this is critical to the company' success;

"We run one of the youngest, most advanced fleets in the market to ensure we give our customers the high level of service they demand. The JCB Loadall product is first choice on a construction site, certainly from an operator's point of view. The 24 hour parts and service back-up we get from Holt JCB is exceptional and means downtime is kept to an absolute minimum."

The deal for JCB Loadalls ranges from the four metre 531-70 through to the flagship 540-200 which has a lift height of a huge 20m. Powered by JCB's Tier 4 Final Ecomax diesel engine the machines meet all the latest emissions standards without the need for a diesel particulate filter (DPF), selective catalytic reduction (SCR) or diesel exhaust fluid DEF) helping to save maintenance time and cost for both the hirer and the customer. Features such as fork positioners, chassis levelling and the LiveLink telematics system all helped to clinch the deal.





BELL PLANT
INVESTS £1 MILLION IN MACHINERY

K W Bell Group Limited and its associated organisations were founded by Mr. Keith Bell over forty years ago. Operating from a strong family base the company has steadily grown into an organisation encompassing four distinct businesses: Bell Contracting, Bell Homes, Bell Partnerships and Bell Plant.

Working within a 60-mile radius of the Forest of Dean, the market for KW Bell is exceptionally buoyant with plenty of enquiries despite competitive land pricing. The largest business in the group is Bell Contracting and supplementing this side of the business is Bell Plant.

The group's plant business is set up to meet the company's own heavy machinery and scaffolding requirements and the recent £1 million investment brings the machine count to over 120 units.

Holt JCB has supplied equipment for many years to the KW Bell Group. Recent additions to the fleet includes JCB Vibromax compaction equipment and the impressive 22 tonne JCB JS220 excavator.





STONE PRODUCER OPTS FOR JCB

The Bath Stone Group, based in Little Stoke, near Bath, produces processes and installs the finest Bath Stone in restoration and new build projects throughout the UK. From their own mine the company produces Stoke Ground bath regularly specified by the National Trust and English Heritage and has also been used by the Royal Household.

The company prides itself on blending traditional skills with modern technology to deliver high natural stone masonry products and has consistently invested in new machinery since it started in 1995. Hot JCB has provided a complete package of equipment to the Bath Stone Group for excavation and materials handling applications and their most recent purchases includes a JCB generator - to power the lighting for the mine. The company has also taken delivery of a JCB 8045, complete with breaker, to break stone from the face of the mine and a skid steer loader to handle the stone. The trio of machines are all working productively at the company's mine in Somerset.



ALL IN A DAY'S SERVICE

Exceptional customer service is in our DNA. But we're still delighted when customers thank us for our dedication. One of our customers was so pleased with the service he received recently that he wrote to Lord Bamford at JCB's headquarters to compliment Holt JCB on their diligence in attending to a JCB 526 Loadall which had stopped during a summer evening of hay bale loading.

With grain lorries booked for 6am the following morning, the customer, Mr Webber of Bowhay Farm Shillingford Abbot, couldn't reschedule the loading and desperately needed a solution.

He duly spoke to Mark Sydenham, our General Manager – Aftermarket and an engineer was booked to attend the machine at 5.30am. Kevin Vicary arrived on site and found bio gel in the primary fuel filter. He cleaned and fitted a new filter in time for the grain lorries to be loaded at 6.05am – to the satisfaction of the customer who felt ***"Holt JCB went the extra mile to help".***

