

Construction Loadalls 531-70/541-70/535-95/533-105/535-125 HiViz/540-140 HiViz/540-170/540-200

Gross power: 55kW/75hp – 93kW/125hp, Lift capacity: 3100kg-4100kg, Lift height: 7m – 20m

Unrivalled pedigree...

JCB first pioneered the telehandler concept back in 1977 and have continued to develop the concept to meet the needs of both rental companies and contractors alike. You'll therefore find that these latest Loadalls represent the ultimate in innovation, cost of ownership and corporate responsibility, not to mention power, productivity, safety, and a whole lot more besides. No wonder, then, that nearly forty years after developing our first Loadall, JCB remains the world's number one telehandler manufacturer.

NEW for 2016 is the 540-140 HiViz which boasts an impressive 4000kg lift capacity. This new addition to the HiViz range is further evidence of the importance JCB places on site safety – no other manufacturer can compete with the visibility of the JCB Hi-Viz range.



UNRIVALLED PRODUCTIVITY.

THE NEW CONSTRUCTION LOADALL RANGE IS DESIGNED TO MAKE THE MOST EFFICIENT USE OF YOUR TIME AND MONEY. THAT MEANS YOU CAN EXPECT SUPERLATIVE PERFORMANCE, VERSATILITY, VISIBILITY, CYCLE TIMES AND ERGONOMICS. CLASS-LEADING PRODUCTIVITY IS A GIVEN. The JCB EcoMAX engine produces its power and torque at low engine speeds, which makes it highly responsive to operate. With a variable geometry turbo for superb performance at low revs, you can expect greater fuel efficiency.*

A productive machine.

Class-leading JCB hydraulics produce the fastest cycle times, ensuring the most efficient lifting, extending and pushing.

A JCB Construction Loadall is extremely manoeuvrable; the compact wheelbase, large steering lock angles and 3 steer modes save valuable time on site.

Loadalls have 4WD as standard, helping you maintain traction and performance in soft, muddy areas. 2WD can be selected to minimise tyre wear and fuel use, while a limited slip differential in the front axle is also an option.

An optional reversing fan can clear dust and debris from the cooling system to maintain performance.

*Model dependent.

Multi-function single lever servo control provides fast and accurate load placement and control direction change is easy at the flick of a switch.*







Unrivalled forward reach and lift height along with an industry leading compact design, the JCB Loadall range can take the place of a mobile crane, wheel loader, skid steer or industrial forklift.

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UNRIVALLED SAFETY AND SECURITY.

ON-SITE SAFETY IS OF PARAMOUNT IMPORTANCE, SO JCB CONSTRUCTION LOADALLS HAVE A WEALTH OF FEATURES DESIGNED TO PROTECT THEMSELVES, THEIR OPERATORS AND ANY BYSTANDERS. THEY'RE ALSO EQUIPPED WITH A COMPREHENSIVE SECURITY PACKAGE.

Protecting your most important assets.

The low boom profile and pivot point provide unrivalled rearward visibility to obstacles and on site traffic. A full set of side and rear-view mirrors enhance all-round visibility and safety compliance.

Secure your Loadall from theft.

LiveLink tracking provides valuable real-time machine location data. Geofencing alerts help to ensure your machine is only used in specified areas.

JCB factory-fit immobilisers can help reduce insurance premiums. The system arms itself automatically after a set period following engine shutdown, and you can choose between key or 4-digit keypad activation.

In many territories, our Loadall security system is Thatcham-approved. The package comprises a JCB LiveLink telematic GPS vehicle tracker, an immobiliser and a Cesar Datatag.

Simple and effective Cesar anti-theft registration comes as standard on all UK Loadalls. The Cesar recognition system is used by police across the UK and Ireland.

A safer choice.

A reversing camera and pulse radar options are now available on selected models, the screen is dash mounted and cameras can be mounted to rear and offside for operator peace of mind. For extra safety, we fit a reversing alarm as standard.

Sway frames enable an operator to make their machine absolutely level before commencing lifting.

A JCB Construction Loadall has hose burst check valves (HBCVs) to protect the rams from collapse in the event of hose failure.

The cab is Roll Over Protection System (ROPS) and Falling Objects Protection System (FOPS) certified, so operators are safe at all times.

The operator presence switch on Construction Loadalls disables drive when an operator leaves their seat; this prevents accidental operation.







JCB's patented Adaptive Load Control system, a solution for the European standard EN15000, provides smooth progressive boom extension for safe load retention.

UNRIVALLED COST OF OWNERSHIP.

A JCB CONSTRUCTION LOADALL ISN'T JUST EFFICIENT TO USE – IT'S HUGELY EFFICIENT TO OWN AND OPERATE TOO. WE'VE DESIGNED THESE MACHINES TO GIVE YOU THE MAXIMUM POSSIBLE RETURN ON YOUR INVESTMENT, WITH GREAT FUEL EFFICIENCY, UNPARALLELED RESALE VALUE AND LOW RUNNING COSTS ALL PART OF THE PACKAGE.

Powering low cost of ownership.

Anny competitor machines require a DPF to meet Stage IV/Tier 4 Final (T4F) legislation. Instead, a JCB Loadall uses a sealed-for-life SCR system. Among the many benefits of this setup is that there's no loss of productivity during DPF regeneration or replacement costs.

The 81kW (109hp) and 93kW (125hp) EcoMAX engines are fitted with a variable speed cooling fan that automatically reacts to ambient temperature, adjusting fan speed for maximum economy and minimum noise.

Using real life fuel consumption data, accessed via our LiveLink Telematics system through 8.5 million customer hours and 10,000 machines, JCB's Loadall range consumed an average of 5.11/h, which equates to 13.5kg of CO² per hour thanks to our efficient high torque EcoMAX engine. By comparison the 55kW EcoMAX equipped machines consumed 0.64l/h less (1.7kg of CO²/h) than the 81kW equivalents. This equates to 14.3% less fuel consumption.

Holding its value.

A JCB Construction Loadall is a valuable asset: big global demand, plus legendary productivity, plus super build quality equals maximum resale value.

This, in part, is down to the ability to remap the engine to run on lower-grade fuels, which means your machine (where legislation permits) can be resold across different territories, further boosting residuals.



The 55kW/74hp engine variant, available across the range, will remain free of after-treatment and DEF until 2019. This is achieved by the unique ability to perfectly match all JCB built components for unbeatable performance and efficiency.

By producing high levels of power and torque even at engine speeds as low as 1300–1400rpm, the EcoMAX engine can provide fuel-efficient matching of transmission and hydraulics.

The 55kW EcoMAX engine requires no DPF, no after-treatment which in turn reduces maintenance costs and can use up to 14.3% less fuel than the 81kW variant.

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UNRIVALLED MACHINE UPTIME.

TO MAKE THE MOST OF YOUR INVESTMENT, YOU NEED MACHINERY TO SPEND ITS TIME WORKING, NOT BEING WORKED ON. THAT'S WHY JCB LOADALLS HAVE LONG SERVICE INTERVALS AND, WHEN MAINTENANCE DOES NEED TO BE CARRIED OUT, IT'S EASY AND QUICK TO PERFORM.

Maintaining productivity.

Most T4F engines use a Diesel Particulate Filter (DPF). EcoMAX doesn't, so there's no loss of productivity during the regeneration process, nor the extra expense of replacing a DPF.

All daily checks, greasing and serviceable components can be accessed at ground level. Our optional centralised greasing system makes for quicker and easier servicing.*

You can access a Construction Loadall's battery easily (and without specialist tools) via a lockable cover that's opened with the ignition key.

It's easy to fill both the diesel and AdBlue tanks from ground level. Both tanks also have built-in pre-filters in the filler necks to guard against dirt and contaminants.

* Model Dependent

A dry lubricant system means a Loadall's wear pads are extremely durable, with 500- hour service intervals.

Our construction Loadall range is fitted with a cyclonic air filtration system including an aspirator pre-filtration device to maximise filter life.









To prove how good our EcoMAX engines are, we've tested them for 110,000 hours in 70 different machines across the toughest applications and environments.

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ICE

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UNRIVALLED STRENGTH AND DURABILITY.

IN ORDER TO BE TRULY PROFITABLE, CONSTRUCTION LOADALLS ARE DESIGNED TO PROVIDE YOU WITH MAXIMUM UPTIME. OUR MACHINES ARE AS TOUGH AS POSSIBLE, USING TOP QUALITY COMPONENTS AND INNOVATIVE MANUFACTURING PROCESSES. THIS, IN TURN, ENSURES MAXIMUM SERVICE LIFE.



The boom on a Construction Loadall is mounted low in the one-piece fully welded chassis, providing a very rigid structure and maximum over-theshoulder visibility. We've fitted a tough inverted U-shaped boom pressing with fully welded closing plates. For extra strength, we've reduced the number of joints and stress points across our integrated boom nose and one-piece closing plate.

Heavy-duty axle feet help your

Construction Loadall to absorb

the stresses generated during material rehandling applications.

Tried and tested.

The new Construction Loadall range's stringent testing programme has included prolonged high stress loading of the chassis, boom and other key components, as well as cold climate testing and repeated transmission use over thousands of cycles.

Tough boom design.

For ultimate strength and durability, there's a large boom overlap of over 1m on every model. Hoses are routed through this boom structure for maximum protection.

Built-in protection.

Construction Loadall bonnets are protected from damage by being side-mounted on the chassis and recessed.

Fold-up rear lights can be kept clear and well protected from potential damage on site.

Opt for front and top screen roof guards for added protection from falling objects.



4 Lift and displacement rams are centralised to

5 The lift, tilt and extension rams are held in place

by keyhole castings for greater structural integrity.

ensure load stresses are evenly distributed.





JCB manufactures hydraulic cylinders, cabs, axles, transmissions and engines that are all purpose built for the JCB Loadall range.

UNRIVALLED COMFORT AND EASE OF USE.

FOR A MACHINE TO PROVIDE MAXIMUM EFFICIENCY, IT NEEDS TO BE INTUITIVE AND COMFORTABLE TO OPERATE. WE'VE THEREFORE DESIGNED THE CONSTRUCTION LOADALL RANGE TO PROVIDE THE MOST ERGONOMIC OPERATOR ENVIRONMENT ON THE MARKET SO THAT YOU GET THE MOST OUT OF BOTH MACHINE AND OPERATOR.

Comfortably in control.

Visibly better.

As standard, the 540-140 or 535-125 have simple-to-use twin manual levers with a manual auxiliary. The 540-170 and 540-200 Loadalls are fitted with a servo joystick for fast and precise control (this feature is optional on a 540-140 or 535-125).

Backlit switches are crystal clear, even in the dark. And new instruments and a hi-res TFT screen form an intuitive automotive-style layout.

G To create the perfect driving position, opt for the easily adjustable tilting telescopic steering column.

 The 7-speed fan heater creates the most comfortable, productive operator environment. Visibility is excellent, courtesy of direct glazing, a large roof screen, standard-fit tinted cab glass and a low mounted boom.

Roof bars are strategically placed for maximum visibility when placing at height. Choose cab, front and rear lights for ultimate visibility.









New single lever control reduces operator fatigue and by 8%, raising concentration levels and site safety.

JCB

UNRIVALLED REACH AND HEIGHT: THE 540-200 LOADALL.

INTRODUCING THE 540-200 LOADALL, THIS INDUSTRY LEADING TELESCOPIC HANDLER OFFERS INCREDIBLE REACH, A 20M LIFT HEIGHT, ALL-TERRAIN CAPABILITY AND PROPORTIONAL BOOM EXTEND/RETRACT. ALL OF WHICH MAKES IT A HIGHLY EFFICIENT ALTERNATIVE TO A ROTO OR MOBILE CRANE, AND A PERFECT ADDITION TO ANY RENTAL OR CUSTOMER FLEET.

Rapid cycle times.

The 540-200 has a precise high-speed double boom chain extension system to maximise job site efficiency. Electro servo hydraulics and a high-flow 110 l/min hydraulic pump also ensure fast cycle times.

☑ JCB's regenerative hydraulics harness gravitational forces, diverting oil back to the rams while the arm is lowering. On the 540-200 this feature helps to reduce cycle times by up to 20% and fuel consumption by 4.4%.



Access all areas.

The formidable forward reach capability (200kg at 15.9m, 1500kg at 8.9m) means the 540-200 can reach across typical building foundations with ease.

A clever 5-piece boom design combines a hydraulic ram and chains to extend or retract all the sections proportionally in one fast, smooth movement. What's more, it's all operated from just one lever.

Sway chassis keeps the 540-200 level on uneven ground, what's more, the stabiliser legs provide a wide spread to maximise operator confidence and load capacity throughout the lift envelope.

Changing attachments is easy thanks to the combination of JCB quickhitch and an auxiliary hydraulics venting valve operated by a button in the cab.









"The additional investment in the JCB 540-200 will pay for itself within 12 months, when you consider typical crane hire costs are about £1,350 a day" JOHN DOODY, HOME'S PRODUCTION MANAGER, HILLS GROUP

UNRIVALLED WORK HEIGHT.

JCB AERIAL WORK PLATFORMS ARE AVAILABLE FOR 540-200, 540-140 AND 535-125 LOADALL MODELS, ALLOWING PERSONNEL TO WORK AT UP TO 21.5M. YOU CAN ALSO CHOOSE FROM TWO PLATFORM TYPES, ENSURING THAT YOU CAN MEET EVEN THE MOST DIFFICULT ACCESS REQUIREMENTS.

A full range of options.

By offering our work platforms across three Loadall models, you can be assured of raising personnel to heights of 14.3m to 21.9m, with a working reach of 10.5m to 12.7m.

With three platforms to choose from, you can select your perfect solution:

- > 2.2m fixed, pa yload 365kg, 3 persons.
- 2.4m extending to 4.4m with 180-degree slewing, payload 500kg, 3 persons.

Safe operation.

I JCB aerial platforms have an interlock on the park brake and stabilisers, with full radio remote control and single key remote activation.

There's a built-in motion control system to guard against forward overload; all platform and machine combinations conform to EN280 standards for complete peace of mind.









Further widening the versatility of the JCB Loadall, the aerial work platform is more mobile and cost effective than a boom or scissor lift.

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UNRIVALLED VERSATILITY THROUGH ATTACHMENTS.

CUSTOMERS CHOOSE JCB CONSTRUCTION LOADALLS BECAUSE THEY'RE LOOKING FOR THE ULTIMATE IN EFFICIENCY, ROI, SAFETY AND PRODUCTIVITY. ALL JCB LOADALLS HAVE A VERSATILE SINGLE BOOM AUXILIARY FEATURE WHICH CAN POWER MANY ATTACHMENTS. THE JCB QUICKHITCH SYSTEM MAKES ATTACHMENT CHANGING QUICK AND EASY.





Concrete skip.

A lever-operated discharge gate controls the release of concrete. Fork pockets allow side or rear pick-up and the low profile version is ideal for working within restricted heights.

Integral sideshift.

Especially useful when working at height, this feature lets you position forks ready for load pick-up, as well as sideshift a load during placing.

General purpose shovel.

This attachment is ideal for efficient re-handling of materials including sand, soil and building waste.

Sweeper collectors.

Designed to meet the needs of the modern plant hire company and construction operator, our sweeper collector has a one-piece canopy to take all the knocks of everyday use.

Crane hook.

Speed up the process of picking up suspended loads with a crane hook mounted on the forks. This feature makes full use of your versatile Construction Loadall.

Extension jib.

It's easy and efficient to handle bulky, suspended loads such as tanks, ducting and prefabricated components with this lightweight strong attachment.

Fork positioner.

To reduce operator downtime, manual fork shifting is eliminated by innovative hydraulically controlled fork spacing.











LIVELINK, WORK SMARTER.

LIVELINK IS AN INNOVATIVE SOFTWARE SYSTEM THAT LETS YOU MANAGE JCB MACHINES REMOTELY – ONLINE, BY EMAIL OR BY MOBILE PHONE. ACCESS EVERYTHING FROM MACHINE ALERTS TO FUEL REPORTS AND HISTORY INFORMATION, WITH ALL DATA STORED AT A SECURE CENTRE.

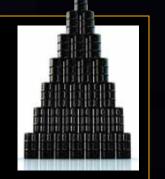
Maintenance benefits

Manage machine maintenance easily – accurate hours monitoring and service alerts improve maintenance planning, while real-time location data helps you manage your fleet. Critical machine alerts and maintenance history records are also available.



Productivity and cost benefits

By providing information like idle time monitoring and machine fuel consumption, JCB Livelink helps reduce your fuel usage, saving money and improving productivity. Machine location information can help improve efficiency and perhaps even reduce insurance costs.





Security benefits

Livelink's real-time geofencing alerts tell you when machines move out of predetermined zones, and real-time curfew alerts inform you of unauthorised usage. Further benefits include real-time location information.



VALUE ADDED.

JCB'S WORLDWIDE CUSTOMER SUPPORT IS FIRST CLASS. WHATEVER YOU NEED AND WHEREVER YOU ARE, WE'LL BE AVAILABLE QUICKLY AND EFFICIENTLY TO HELP MAKE SURE YOUR MACHINERY IS PERFORMING TO ITS FULL POTENTIAL.



1 Our Technical Support Service provides instant access to factory expertise, day or night, while our Finance and Insurance teams are always on hand to provide fast, flexible, competitive quotes.

The global network of JCB Parts Centres is another model of efficiency; with 16 regional bases, we can deliver around 95% of all parts anywhere in the world within 24 hours. Our genuine JCB parts are designed to work in perfect harmony with your machine for optimum performance and productivity.



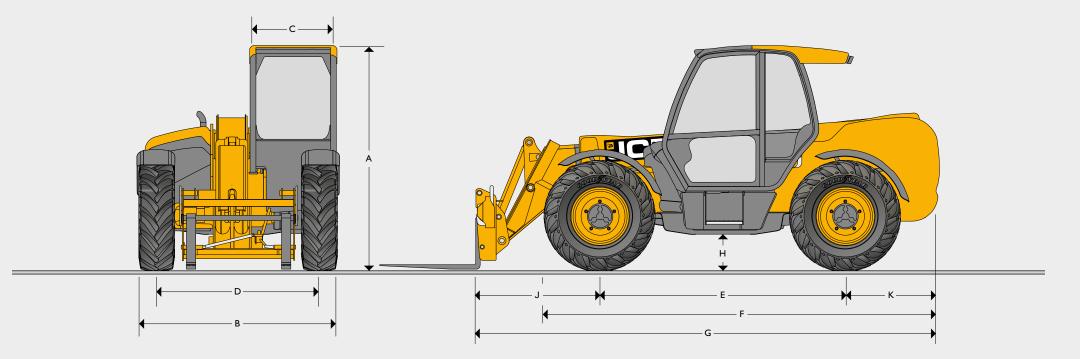
3 JCB Assetcare offers comprehensive extended warranties and service agreements, as well as service-only or repair and maintenance contracts. Irrespective of what you opt for, our maintenance teams around the world charge competitive labour rates, and offer non-obligation quotations as well as fast, efficient insurance repair work.

> Manufacturing Facilities Dealers

- Parts Distribution Centres

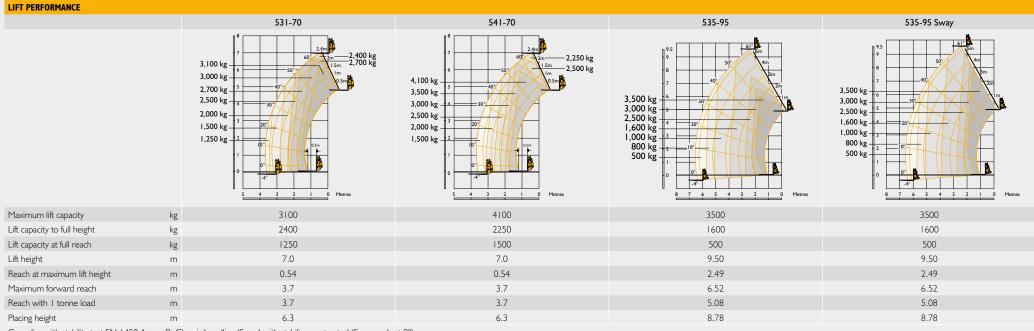


STATIC DIMENSIONS



STATIC DIMENSIONS									
Machine model		531-70	541-70	535-95	533-105	535-125 HiViz	540-140 HiViz	540-170	540-200
A Overall height	m	2.49	2.49	2.49	2.49	2.59	2.59	2.69	2.72
B Overall width (over tyres)*	m	2.23	2.23	2.36	2.36	2.35	2.35	2.44	2.44
C Inside width of cab	m	0.94	0.94	0.94	0.94	0.94	0.94	0.94	0.94
D Front track	m	1.81	1.81	1.87	1.87	1.90	1.90	1.90	1.97
E Wheelbase	m	2.75	2.75	2.75	2.75	2.75	2.75	2.75	2.75
F Overall length to front tyres	m	4.38	4.38	4.38	4.38	4.74	4.74	5.08	5.09
G Overall length to front carriage	m	4.99	4.99	4.99	5.38	5.80	6.23	6.36	6.81
H Ground clearance	m	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.41
J Front wheel centre to carriage	m	1.25	1.25	1.20	1.62	1.68	2.11	1.94	2.39
K Rear wheel centre to rear face	m	0.99	0.99	1.04	1.01	1.37	1.37	1.67	1.67
Overall width with stabilisers fully deployed	m	NA	NA	NA	2.63	2.57	2.57	3.55	3.82
Outside turn radius (over tyres)	m	3.7	3.7	3.7	3.7	3.75	3.75	4.10	4.1
Carriage rollback angle	degrees	42.6	42.6	41.0	41.2	37.0	37.0	39	39
Carriage dump angle	degrees	37.5	37.5	24.0	24.0	12.5	12.5	8.8	8.8
Weight	kg	7060	7850	8215	8850	10066	10880	12060	12985
Tyres		15.5/80-24	15.5/80-24	15.5/80-24	15.5/80-24	15.5/80-24	5.5/80-24	15.5/80-24	17.5-25

* Type dependent



Complies with stability test EN 1459 Annex B. Chassis Levelling (Sway) with stabilisers retracted (Sway angle $\pm 9^{\circ}$).

LIFT PERFORMANCE

		533-105 Stabilisers retracted	533-105 Stabilisers extended	535-125 HiViz Stabilisers retracted Sway	535-125 HiViz Stabilisers extended Sway
	31 22 20 11 10	300 kg 7 300 kg 4 7 50 kg 4 20 50 kg 4 20 50 kg 4 20 50 kg 4 20 50 kg 4 20 50 kg 4 20 50 kg 4 20 50 kg 50 kg 4 20 50 kg 50 kg	3300 kg 3300 kg 500 kg 1500 kg 1250 kg 1250 kg 1250 kg 1000	0 kg 12 1,500 kg 40 2,500 kg 4 1,500 kg 5 2,000 kg 4 1,500 kg 4 1,000 kg	3,500 kg 3,500 kg 3,500 kg 3,500 kg 4 2,500 kg 4 1,350 kg 4 1,350 kg 4 1 1 1 1 1 1 1 1 1 1 1 1 1
Maximum lift capacity	kg	3300	3300	3500	3500
Lift capacity to full height	kg	1000	2500	1500	3500
_ift capacity at full reach	kg	375	1000	200	1350
Lift height	m	10.22	10.22	11.6	12.27
Reach at maximum lift height	m	2.69	1.99	2.01	0.54
Maximum forward reach	m	6.83	6.83	8.06	8.06
Reach with I tonne load	m	6.83	6.83	5.31	8.06
Placing height	m	9.44	9.82	П	11.75

Complies with stability test EN 1459 Annex B. Chassis Levelling (Sway) with stabilisers retracted (Sway angle ±9°).



Complies with stability test EN 1459 Annex B. Chassis Levelling (Sway) with stabilisers retracted (Sway angle ±9°).



Complies with stability test EN 1459 Annex B. Chassis Levelling (Sway) with stabilisers retracted (Sway angle \pm 9°).

ENGINE								
JCB EcoMAX T4 Final, Capacity 4 cyclinder 4.4ltrs, Aspiration turbocharged cooled								
531-70	541-70	535-95	533-105	535-125 HiViz	540-140 HiViz	540-170	540-200	
Standard	Standard	Standard	Standard	Standard	Standard	N/A	Standard	
Option	Option	Option	Option	Option	Option	Standard	Option	
Option	Option	Option	Option	Option	Option	Option	Option	
	531-70 Standard Option	531-70 541-70 Standard Standard Option Option	531-70 541-70 535-95 Standard Standard Standard Option Option Option	531-70 541-70 535-95 533-105 Standard Standard Standard Standard Option Option Option Option	531-70 541-70 535-95 533-105 535-125 HiViz Standard Standard Standard Standard Standard Option Option Option Option Option	S31-70S41-70S35-95S33-105S35-125 HiVizS40-140 HiVizStandardStandardStandardStandardStandardStandardOptionOptionOptionOptionOptionOption	S31-70S41-70S35-95S33-105S35-125 HiVizS40-140 HiVizS40-170StandardStandardStandardStandardStandardStandardN/AOptionOptionOptionOptionOptionStandard	

HYDRAULIC CYCLE TIMES									
		531-70	541-70	535-95	533-105	535-125 HiViz	540-140 HiViz	540-170	540-200
Boom raise	S	7.2	8.8	9.1	8.8	10.4	13.5	22.7	17.3
Boom lower	S	5.4	6.5	7.7	8.5	8.1	H	23.4	15.9
Extend	S	6.8	6.8	10.5	13.2	15.7	15.6	18.3	28.1
Retract	S	5	5	11.2	13.6	12.8	14.4	16.7	22.7
Bucket dump	S	3.5	3.5	2.4	2.4	1.8	1.7	4.2	6.1
Bucket crowd	S	2.9	2.9	3.5	3.4	2.3	2.0	4.6	5.9

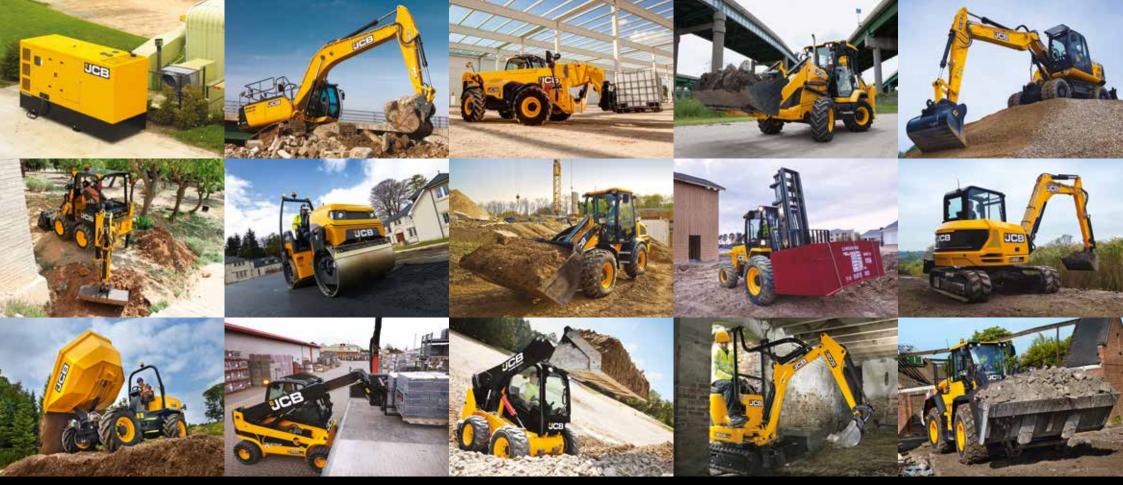
HYDRAULICS		
	Hydraulic System Pressure (bar)	Max. Pump flow (litres)
531-70	241	82
541-70	260	82
535-95	241	82
533-105	241	82
535-125	260	110
540-140	260	110
540-170	260	90+72
540-200	260	110

NOISE AND VIBRATION						
		55kW	81kW	93kW	Uncertaincy	Measurement conditions.
Noise at the operator station	LpA	77	80	81	+/- dB	Determined in accordance with the test method defined in EN12053.
Noise emission from the machine	LWA	104	106	107	+/- dB	Guaranteed equivalent sound power (external noise) determined in accordance with the dynamic test conditions defined in 2000/14/EC.
Whole body vibration	m/s²	0.37	0.37	0.37	0.18	ISO 2631-1:1997 normalised to an 8h reference period and based upon a test cycle defined in SAE J1166.
Hand-arm vibration	m/s²	<2.5	<2.5	<2.5	N/A	ISO 5349-2:2001 dynamic test conditions.

TRANSMISSION	Torque converter, 4 speed powershift gearbox. Travel speed 531-70/541-70/535-95/533-105: 29kph, 33kph (when 2/4WD select is specified). Travel speed 535-125/540-140/540-170: 29kph. Optional 33kph transmission. Travel speed 540-200: 29kph.
BRAKING	Service brake: Servo-assisted, hydraulically oil-immersed multi-disc on front and rear axle. Parking brake: Hand operated disc brake on output of gearbox. (93kW/125hp – oil immersed disc type).
CAB	Conforms to ROPS ISO 3471 and FOPS ISO 3449
OPTIONS	Front and rear working lights, rotating flashing beacon, fire extinguisher, traction and industrial tyres, electrical 2/4WD select, limited slip differential in front axle, windscreen and roof guard, air suspension seat, deluxe cab trim, roof and front screen blind, radio kit, air conditioning, reversing fan, deluxe trim, armrest (SLC only), roof moulding.
	Single lever mechanical joystick, with push button extend and retract.
	Single lever servo joystick option on 535-125 & 540-140.
	Options of rear or rear & offside reversing cameras with the extra option to add pulse radar all with dash mounted screen.

POINT LOADS

540-200
7723
730
5760
2992
3462



ONE COMPANY, OVER 300 MACHINES.

Your nearest JCB dealer

Construction Loadalls

531-70/541-70/535-95/533-105/535-125 HiViz/540-140 HiViz/540-170/540-200

Gross power: 55kW/75hp – 93kW/125hp, Lift capacity: 4100kg, Lift height: 7m – 20m

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9999/5972 en-GB 04/16 Issue 1 (T4F)