

50HZ RENTAL GENERATOR RANGE

POWER GENERATORS AND LIGHTING TOWERS



GENERATORS AND LIGHTING TOWERS.

Generating confidence.

When it comes to rental generators, we understand that you need to have confidence in your power solution. You need to be confident that your power source is as reliable, efficient and high performance as it can be. And you need to have confidence that you're well supported to deliver power anywhere it's needed.

The new JCB rental generator range offers you all this and more. Each generator boasts all the quality you'd expect from JCB, including innovative, efficient design, cutting edge engine technology and market-leading telemetry. These British-built generators are also backed by unrivalled service and support all over the world, as well as comprehensive warranty cover.

So you can be sure of generating power – and confidence – wherever you operate.











JCB rental generators tick every box...



EFFICIENT AND HIGH PERFORMANCE

EASY TO USE



UNRIVALLED AFTERCARE SUPPORT



RENTAL GENERATORS AND LIGHTING TOWERS.

I. High performance

A range of dependable engines coupled with efficient alternators work in perfect harmony providing excellent load acceptance for ultimate productivity in any application.

2. Robust & durable

A tough exterior helps keep internal componentry intact during operation and movement and an oversized bunded based protects the whole generator.

3. Serviceability

FMS

Large lockable doors on each side of an RS generator provide easy access to key service points, whilst also improving onsite safety and security.

5. Fuelling productivity We've fitted these generators with large 24-hour fuel tanks as standard to reduce filling intervals.

And you can opt for a 48-hour tank or a three-way fuel valve means you can use your generator with external or high capacity fuel tanks. for even longer working stints.

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JCE

G100RS

LiveLink for Power, Knowledge is Power JCB LiveLink provides real-time information to keep you in complete control. Get quick, easy access to performance reports, fault diagnostics and more:

- Fuel Level Refuelling required.
- Battery Charge Is there enough to start the generator?
- Emergency Stop Is this the reason the machine won't start?
- Next Service When is it due?
- Freeze Frame Fault Finding What happened when the problem occurred?



E

STAGE IIIA

4. Easy-to-use

To get the power up and running quickly and easily on any site we fit oversized fork pockets as standard, four point lift, single point lift and a heavy-duty drag bar option to give you multiple ways to move your generator on site. And for quick deployment the distribution panels, sockets and busbar are all housed in the same place to reduce time.





A range of lifting options for ultimate manoeuvrability and product positioning on site.





GENERATORS									
Rental Generators		GI9RS	G30RS - G40RS	G60RS – G125RS	G150RS – G300RS	G400RS - G500RS	GI000RS	$G1000RS\;Q\;(\text{Low noise version})$	G1250RS
Type – Open, Canopy, Container		Canopy	Canopy	Canopy	Canopy	Canopy	Container	Container	Container
Engine make		Yanmar*	Mitsubishi*	JCB DIESELMAX*	John Deere*	Volvo*	Cummins	Cummins	Cummins
Prime power (PRP) at 50Hz 400v	kVA	19	30 - 40	JCB DIESELMAX*	I 50 - 400	500	1000	1000	1250
Length	m	1.95	2.27	3.33	150 - 300	400 - 500	6.06	6.06	6.06
Width	m	0.84	0.95	1.1	1.27 - 1.61	1.55	2.46	2.46	2.46
Height	m	1.42	1.5	1.76	2.03 - 2.2	2.23 - 2.33	2.6	2.9	2.6
Weight inc. oil and water	kg	855	1065	2400	3000 - 3850	5400 - 5990	14600	16150	17200

BATTERY BOXES			
Model		B40	B80
Туре		I ph Battery Box	3ph Battery Box
Voltage		230	400
Frequency	Hz	50	50
Continuous power output at 25°	kVA	7.3	30
Peak power output at 25°	kVA	20	60
Length	m	1.52	2.6
Width	m	0.82	1.02
Height	m	1.1	1.92

INTELI-HYBRID GENERATORS	5	
Model		G65 – G116QSi
Type – Open, Canopy, Container		Canpoy
Engine make		JCB*
Prime power (PRP) at 50Hz 400v	Hz	63 - 105
Standby power (ESP) at 50Hz 400v	kVA	71 - 116
Length	m	2.75 - 2.85
Width	m	1.14
Height	m	2.23
Weight including oil and water	kg	3300

LIGHTING TOWERS					
Model		LT9	LT9 LED		
Lights		4 × 1000W Metal Halide	6 x 240W LED lamps		
Engine make		Yanmar	Yanmar		
Prime power (PRP) at 50Hz 230v	kVA	6.4	6.4		
Length	m	2.33	2.33		
Width	m	2.45	2.45		
Height	m	9.00	9.00		

*Stage IIIA engines available.

LIVELINK, WORK SMARTER.

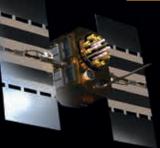
LIVELINK IS AN INNOVATIVE SOFTWARE SYSTEM THAT LETS YOU MANAGE JCB MACHINES REMOTELY – ONLINE, BY EMAIL OR BY MOBILE PHONE. ACCESS EVERYTHING FROM MACHINE ALERTS TO FUEL REPORTS AND HISTORY INFORMATION, WITH ALL DATA STORED AT A SECURE CENTRE.

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.



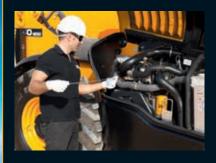




JWE

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.





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.



• 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.

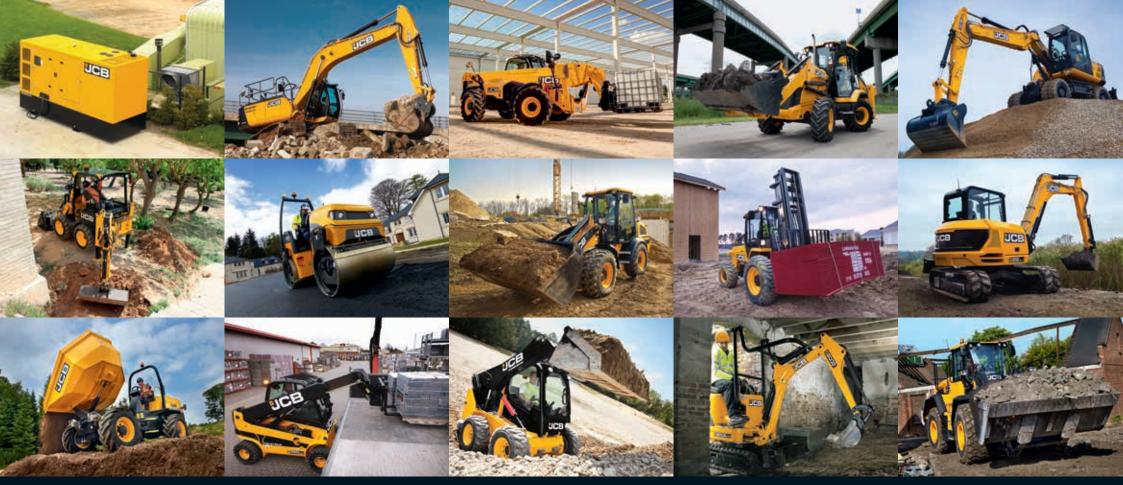


CB Assetcare offers comprehensive extended warranties and service agreements, as well as service-only or repair and maintenance contracts. Irrespective of what you opt for, our maintenance teams around the world charge competitive labour rates, and offer non-obligation quotations as well as fast, efficient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

Manufacturing FacilitiesDealers

- Dealers
- Parts Distribution Centres





ONE COMPANY, OVER 300 MACHINES.

Your nearest JCB dealer

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FSC Mixed Sources