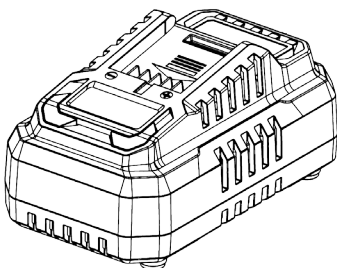
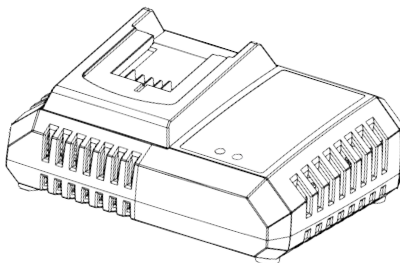


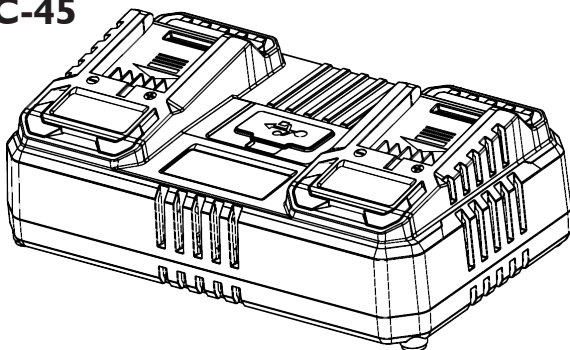
JCB-I8FC-45



JCB-I8FC-9



JCB-I8DC-45



JCB-I8PBC

Original Instructions

GENERAL WARNINGS & DISPOSAL



To reduce the risk of injury, the user must read the instruction manual.



This symbol is used throughout this manual to warn the user about potential risks. Please read & understand these sections before using the device.



Class II - Device is double insulated; Earthing wire is therefore not necessary.



This device is suitable for indoor use only and should be kept away from rain and moisture.



Save all warnings and instructions for future reference.



Fuse must be replaced with rating specified on the product label.



Positive terminal



Negative terminal



This product has been marked with a symbol relating to removing electric and electronic waste. The product should not be discarded with household waste but must be returned to a collection system which conforms to the EU Directive 2012/19/EU or the UK Waste Electrical and Electronic Equipment Regulations 2013. It will then be recycled or dismantled in order to reduce the impact on the environment. Electric and electronic equipment can be hazardous for the environment and for human health since they may contain hazardous substances.

The month and year of manufacture can be found within the product serial number e.g. MMYYPPPAXXXXX. Where production month (MM) and production year (YY) are included.

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CHARGER SAFETY

WARNING!

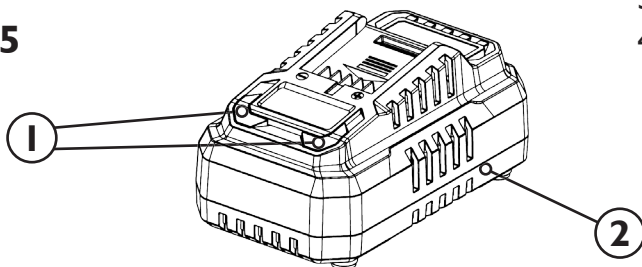
Read all safety warnings, instructions and specifications provided with this charger. Failure to follow all instructions listed below may result in electric shock, fire and/or serious injury. **Save all warnings and instructions for future reference.**

- **To reduce risk of injury, only charge JCB rechargeable batteries.** The charger and battery packs are specifically designed to work together. Other types of batteries may burst causing fire and personal injury.
- **Do not allow any liquid to get inside the charger.** Electric shock may result.
- **Do not expose the charger to rain or snow.**
- **Under certain conditions with the charger plugged into the power supply, the exposed charging contacts inside the charger can be shorted by foreign materials.** Foreign materials of a conductive nature such as, but not limited to, steel, wool, aluminium foil or any buildup of metallic particles should be kept away from charger cavities.
- **Always unplug the charger from the power supply when there is no battery in the cavity.**
- **Unplug the charger from the power supply before attempting to clean.**
- **Do not operate the charger with a damaged cord or plug.** Have them replaced immediately.
- **These chargers are designed to operate on 220-240V AC input voltage (Note: the dual charger can additionally operate on 100-240 AC input voltage). Do not attempt to use them on any other supply voltage.**
- **This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved.** Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.
- **If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.**

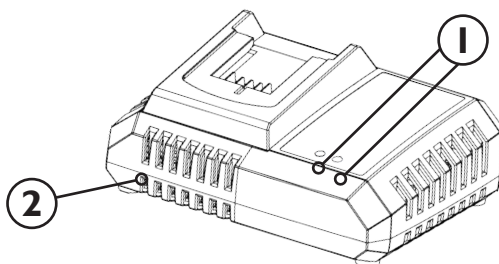
COMPONENT LIST

1. Indicator LED's
2. Charger Body
3. Auxiliary Output
4. UK Plug Adapter

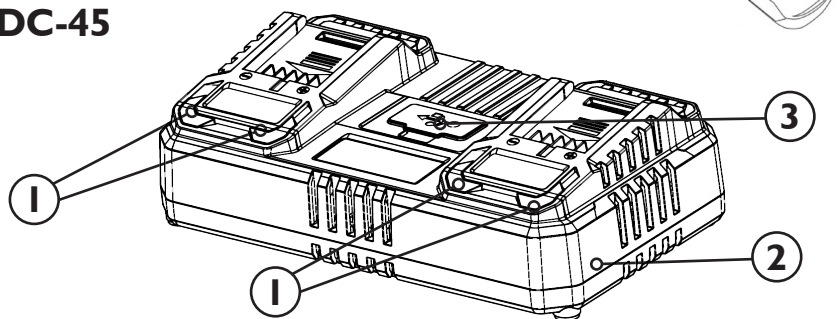
I8FC-45



I8FC-9



I8DC-45



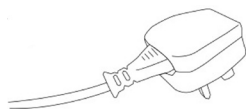
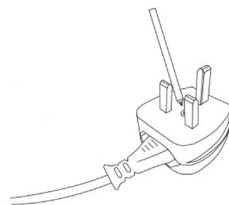
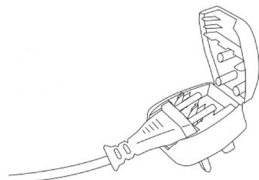
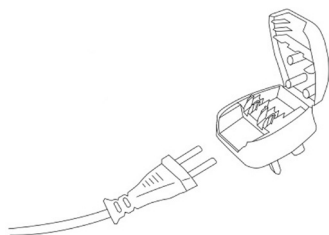
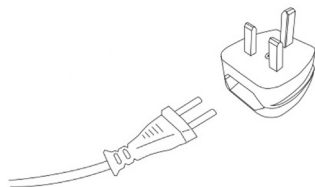
CHARGER TECHNICAL DATA

Charger Type	Input Data	Output Data
I8FC-45 Fast Charger	AC 220-240V, 50-60Hz, 120W	18V d.c. 4.5A
I8FC-9 Super Fast Charger	AC 220-240V, 50-60Hz, 185W	20.5V d.c. 9.0A
I8DC-45 Dual Fast Charger	AC 220-240V, 50-60Hz, 260W	18V d.c. 2 x 4.5A USB-A & USB-C = 5V d.c. 2.4A



UK PLUG ADAPTOR

- **1.** The plug supplied with the tool is a fused Europe to UK mains converter plug, this allows the tool to be used in multiple countries and is compliant with BS 1363-5:2016
- **2.** To remove the converter plug, remove the screw between the pins.
- **3.** Turn the plug over and lift the cover, noting that the cover is hinged.
- **4.** Remove the 2-pin plug from the converter plug.
- **5.** Replace the screw in the converter plug and store in a safe place.

1**2****3****4****5**

LITHIUM ION BATTERY TECHNICAL DATA

Battery Code	Battery Size	Number of cells	Voltage	Battery Capacity	Charge Time (Fast Charger)	Charge Time (Super Fast Charger)	Charge Time (Dual Charger)
I8LI-2	Small	5	18V	2.0Ah	45 mins	45 mins	45 mins
I8LI-4HC	Small	10	18V	4.0Ah	65 mins	45 mins	65 mins
I8LI-5	Large	10	18V	5.0Ah	75 mins	45 mins	75 mins
Times given as a guide only. Battery charge and discharge times dependant on age, usage and condition.							

OPERATING INSTRUCTIONS

Intended Use

These chargers are intended for use only with compatible JCB 18V power tools and lithium-ion battery packs.

The charger must not be modified or used for any other purposes than the ones described in these instructions.

Battery

NOTE

The charger must be disconnected from the power supply when inserting or removing the battery.

Charging The Battery



WARNING!

After charging for the first time, ensure the battery is completely discharged before placing on charge again. Repeat this charging and discharging cycle 4 to 5 times to ensure the battery is correctly conditioned.

- **Do not use excessive force when inserting or removing the battery pack from the charger.** An incorrectly connected battery can damage the battery terminals or the battery socket on the power tool or charger.
- Use the button on the battery to check the charging status; 4 red LEDs indicates fully charged, where 1 red LED indicates low battery charge status.
- Place the battery charger on a level and stable surface. Connect the battery pack to the charger so that it clicks in to place.
- Plug the charger into a suitable power supply. Note: ensure the voltage on the charger rating label matches the power supply voltage.
- Refer to the Battery Charge Level table below for battery charger status as displayed by the charger indicator LED lights.
- When the battery pack is fully charged, unplug the battery charger from the power supply and remove the battery pack from the charger.



Battery Charge Level

Red LED	Green LED	Battery Charge Status
		Charger is connected to mains power
		Connected battery is charging
		Connected battery is fully charged
		Connected battery has a charging fault
		Charger is outside correct operating temperature range ($<0^{\circ}\text{C}$ / $>40^{\circ}\text{C}$)

If the LEDs on the charger do not illuminate when charging:

- Check that mains plug is properly connected to the power supply and the supply is switched on.
- Check that the battery is correctly inserted in the charger.

Connecting the battery to the power tool

- Connect the battery to the battery socket on the tool so that it clicks into place.

Removing the battery from the power tool

- Press the battery release button and remove the battery from the tool.

Maintenance

WARNING!

Remove the battery pack from the battery charger before cleaning and maintenance. This helps avoid the risk of electric shocks and accidental injury.

- Wipe the battery charger with a dry or damp cloth. **Do not use a wet cloth. Do not use detergent that contains solvent or corrosive, abrasive**

additives. This risks damaging the surfaces of the charger.

- Clear the battery charger connection terminals of dust and dirt after each use. **Do not clean terminals by inserting sharp objects in them, such as screwdrivers and other similar objects.**
- Stubborn contamination in areas hard to access can be removed with compressed air (max 3. bar).
- Regularly check all fasteners, screws and bolts to make sure that they are tight. Tighten any loose screws immediately or serious injury could occur.



WARNING!

Never open the battery charger. The battery charger has no internal parts that the user can service or repair. Never try to repair the battery charger yourself. Take to an authorised service centre.

Transport and Storage

- If the battery charger will remain unused for any length of time, it should be stored in the original packaging, or in a compatible JCB power tool storage insert.
- Store the battery charger in a dry, frost-free, well ventilated place with a temperature of no more than 40°C .
- Keep all battery chargers out of the reach of children.
- Always remove the battery from the battery charger before transport.
- Ensure that the battery charger is not at risk of being exposed to excessive vibration and shocks during transport, especially if the battery charger will be transported by car or other vehicle.

WARRANTY STATEMENT

Proof of purchase will be required before you make a warranty claim. Full warranty terms and conditions are available from your local distributor, they can be found on the JCB Tools website:

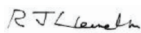
www.jcb-tools.com

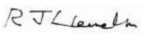
FOR ANY MACHINE SOLD OUTSIDE THE UK, PLEASE CONTACT THE VENDOR FROM WHOM YOU PURCHASED THE MACHINE, AND/OR YOUR LOCAL JCB TOOLS DISTRIBUTOR

RETURNING YOUR PRODUCT

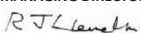
If you are returning your product, please contact the dealer for their returns policy.



DECLARATION OF CONFORMITY				
1.	PRODUCT(S) COVERED BY THIS DECLARATION:	Product: Product Code No. Factory Reference No.	JCB 4.5A Fast Charger JCB-18FC-4S-A PLCP-202	
2.	IDENTIFICATION DETAILS OF MANUFACTURER:	Name: Address: Country:	Genpower Ltd. Isaac Way Pembroke Dock, SA72 4RW UK	
	AUTHORISED REPRESENTATIVE:	Name: Address: Country:	CW Brands Pty Ltd. 21 Ballantyne Road Kewdale WA 6105 Australia	
3.	THIS DECLARATION OF CONFORMITY IS ISSUED UNDER THE SOLE RESPONSIBILITY OF THE MANUFACTURER			
4.	OBJECT OF THE DECLARATION:	Product: Function:	18V 4.5A Fast Charger Power Supply for JCB Li-ion Battery Packs	
5i.	THE OBJECT OF THE DECLARATION DESCRIBED IN POINT 4 IS IN CONFORMITY WITH THE RELEVANT UNION HARMONISATION LEGISLATION:	2014/35/EU 1907/2006/EC 2014/30/EU 2019/1021/EU 2011/65/EU	The Low Voltage Directive Registration, Evaluation, Authorisation, and Restriction of Chemicals The Electromagnetic Compatibility Directive Persistent Organic Pollutants Regulation The Restriction of Hazardous Substances Directive	
6.	REFERENCES TO THE RELEVANT HARMONISED SAFETY STANDARDS USED OR REFERENCES TO THE OTHER TECHNICAL SPECIFICATIONS IN RELATION TO WHICH CONFORMITY IS DECLARED:	EN 61000-3-3:2013+A1+A2:2021 EN IEC 61000-3-2:2019+A1:2021 EN IEC 55014-1:2021 EN IEC 55014-2:2021 EN 60335-1:2023+A11:2023 EN 60335-2-29:2021+A11:2024 EN 62233:2008	Electromagnetic compatibility (EMC) - Limits. Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection Electromagnetic compatibility (EMC) - Limits. Limits for harmonic current emissions (equipment input current ≤ 16 A per phase) Electromagnetic compatibility. Requirements for household appliances, electric tools and similar apparatus. Emission Electromagnetic compatibility. Requirements for household appliances, electric tools and similar apparatus. Immunity. Household and similar electrical appliances. Safety - General requirements Household and similar electrical appliances. Safety - Particular requirements for battery chargers Measurement methods for electromagnetic fields of household appliances and similar apparatus with regard to human exposure	
7.	ADDITIONAL INFORMATION. THE TECHNICAL DOCUMENTATION FOR THE MACHINERY IS AVAILABLE FROM:	Name: Address: Country:	CW Brands Pty Ltd. 21 Ballantyne Road Kewdale WA 6105 Australia	
SIGNED FOR AND ON BEHALF OF: PLACE OF ISSUE: DATE OF ISSUE: NAME: FUNCTION: SIGNATURE:		Genpower Limited WALES, UK 20/04/2026 ROLAND J. LLEWELLIN MANAGING DIRECTOR 		

DECLARATION OF CONFORMITY				
1.	PRODUCT(S) COVERED BY THIS DECLARATION:	Product: Product Code No. Factory Reference No.	JCB 18V 9.0A Li-Ion Battery Super Fast Charger JCB-18FC-9-A PLCP-050A	
2.	IDENTIFICATION DETAILS OF MANUFACTURER:	Name: Address: Country:	Genpower Ltd. Isaac Way Pembroke Dock, SA72 4RW UK	
	AUTHORISED REPRESENTATIVE:	Name: Address: Country:	CW Brands Pty Ltd. 21 Ballantyne Road Kewdale WA 6105 Australia	
3.	THIS DECLARATION OF CONFORMITY IS ISSUED UNDER THE SOLE RESPONSIBILITY OF THE MANUFACTURER			
4.	OBJECT OF THE DECLARATION:	Product: Function:	18V 9.0A Li-Ion Super Fast Battery Charger Fast Charging of JCB Li-Ion Battery Packs	
5i.	THE OBJECT OF THE DECLARATION DESCRIBED IN POINT 4 IS IN CONFORMITY WITH THE RELEVANT UNION HARMONISATION LEGISLATION:	2014/35/EU 1907/2006/EC 2014/30/EU 2019/1021/EU 2011/65/EU	The Low Voltage Directive Registration, Evaluation, Authorisation, and Restriction of Chemicals The Electromagnetic Compatibility Directive Persistent Organic Pollutants Regulation The Restriction of Hazardous Substances Directive	
6.	REFERENCES TO THE RELEVANT HARMONISED SAFETY STANDARDS USED OR REFERENCES TO THE OTHER TECHNICAL SPECIFICATIONS IN RELATION TO WHICH CONFORMITY IS DECLARED:	EN 61000-3-3:2013+A1+A2:2021 EN IEC 61000-3-2:2019+A1:2021 EN IEC 55014-1:2021 EN IEC 55014-2:2021 EN 60335-1:2023+A11:2023 EN 60335-2-29:2021+A11:2024 EN 62233:2008	Electromagnetic compatibility (EMC) - Limits. Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection Electromagnetic compatibility (EMC) - Limits. Limits for harmonic current emissions (equipment input current ≤ 16 A per phase) Electromagnetic compatibility. Requirements for household appliances, electric tools and similar apparatus. Emission Electromagnetic compatibility. Requirements for household appliances, electric tools and similar apparatus. Immunity. Household and similar electrical appliances. Safety - General requirements Household and similar electrical appliances. Safety - Particular requirements for battery chargers Measurement methods for electromagnetic fields of household appliances and similar apparatus with regard to human exposure	
7.	ADDITIONAL INFORMATION. THE TECHNICAL DOCUMENTATION FOR THE MACHINERY IS AVAILABLE FROM:	Name: Address: Country:	CW Brands Pty Ltd. 21 Ballantyne Road Kewdale WA 6105 Australia	
SIGNED FOR AND ON BEHALF OF: PLACE OF ISSUE: DATE OF ISSUE: NAME: FUNCTION: SIGNATURE:		Genpower Limited WALES, UK 20/04/2026 ROLAND J. LLEWELIN MANAGING DIRECTOR 		



DECLARATION OF CONFORMITY					
1.	PRODUCT(S) COVERED BY THIS DECLARATION:	Product:	JCB Professional 4.5A Dual Fast Charger		
		Product Code No.	JCB-18DC-45-A		
		Factory Reference No.	PLCP-020		
2.	IDENTIFICATION DETAILS OF MANUFACTURER:	Name:	Genpower Ltd.		
		Address:	Isaac Way Pembroke Dock, SA72 4RW UK		
		Country:	UK		
	AUTHORISED REPRESENTATIVE:	Name:	CW Brands Pty Ltd.		
	Address:	21 Ballantyne Road Kewdale WA 6105 Australia			
	Country:	Australia			
3.	THIS DECLARATION OF CONFORMITY IS ISSUED UNDER THE SOLE RESPONSIBILITY OF THE MANUFACTURER				
4.	OBJECT OF THE DECLARATION:	Product:	JCB-18DC-45 Dual Port Fast Battery Charger		
		Function:	Power Supply for JCB Tools		
5i.	THE OBJECT OF THE DECLARATION DESCRIBED IN POINT 4 IS IN CONFORMITY WITH THE RELEVANT UNION HARMONISATION LEGISLATION:	2014/35/EU	The Low Voltage Directive		
		2014/30/EU	The Electromagnetic Compatibility Directive		
		2019/1021/EU	Persistent Organic Pollutants Regulation		
		1907/2006/EC	Registration, Evaluation, Authorisation, and Restriction of Chemicals		
		2011/65/EU	The Restriction of Hazardous Substances Directive		
6.	REFERENCES TO THE RELEVANT HARMONISED SAFETY STANDARDS USED OR REFERENCES TO THE OTHER TECHNICAL SPECIFICATIONS IN RELATION TO WHICH CONFORMITY IS DECLARED:	EN 61000-3-3:2013+A1+A2:2021	Electromagnetic compatibility (EMC) - Limits. Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection		
		EN IEC 61000-3-2:2019+A1:2021	Electromagnetic compatibility (EMC) - Limits. Limits for harmonic current emissions (equipment input current ≤16 A per phase)		
		EN IEC 55014-1:2021	Electromagnetic compatibility. Requirements for household appliances, electric tools and similar apparatus. Emission		
		EN IEC 55014-2:2021	Electromagnetic compatibility. Requirements for household appliances, electric tools and similar apparatus. Immunity.		
		EN 60335-1:2023+A11:2023	Household and similar electrical appliances. Safety - General requirements		
		EN 60335-2-29:2021+A11:2024	Household and similar electrical appliances. Safety - Particular requirements for battery chargers		
7.	ADDITIONAL INFORMATION. THE TECHNICAL DOCUMENTATION FOR THE MACHINERY IS AVAILABLE FROM:	Name:	CW Brands Pty Ltd.		
		Address:	21 Ballantyne Road Kewdale WA 6105		
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PLACE OF ISSUE:					
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