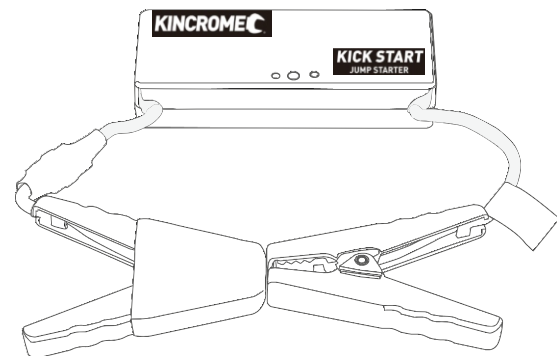




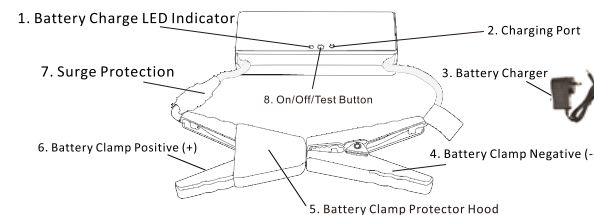
INSTRUCTION MANUAL

Thank you for choosing the KINCROME "KICK START" Jump Starter Model # KP1402. CAUTION: Always follow basic safety precautions when using electrical appliances. Read all instructions carefully. Please keep this instruction manual for easy reference.



"KICK START" Jump Starter-KP1402

Know Your Product



Technical Specifications:

Dimension:	180*70*35mm
Weight:	690g
Battery capacity:	13000mAh
Output:	12V
Input:	14V / 1A
Full charging time:	Approx. 4 hours
Starting current:	300A
Peak current:	600A
Operating temperature:	-20°C-60°C(4°F-140°F)
Lifetime:	>500cycles

General Safety Warnings

WARNING! Read all safety warnings and all instructions. Failure to follow the warnings and instructions may result in electric shock, fire and/or serious injury. Save all warnings and instructions for future reference.

Electrical safety

- A. Charger plugs must match the outlet.** Never modify the plug in any way. Do not use any adapter plugs that are earthed (grounded). Unmodified plugs and matching outlets will reduce risk of electric shock.
- B. Avoid body contact with earthed or grounded surfaces, such as pipes, radiators, ranges and refrigerators.** There is an increased risk of electric shock if your body is earthed or grounded.

General Safety Warnings (Cont.)

- C. Do not expose the KICK START to rain or wet conditions.** Water entering the KICK START will increase the risk of electric shock.
- D. Do not abuse the cords.** Never use the cord for carrying, pulling or unplugging the charger. Keep cord away from heat, oil, sharp edges or moving parts. Damaged or entangled cords increase the risk of electric shock.
- E. If operating a charger in a damp location is unavoidable, use a residual current device (RCD) protected supply.** Use of an RCD reduces the risk of electric shock.
- F. Do not operate powered products in explosive atmospheres, such as in the presence of flammable liquids, gases or dust.** Powered products create sparks which may ignite the dust or fumes.
- G. Keep children and bystanders away while operating any powered products.** Distractions can lead to injury or yourself or the bystanders.
- H. When battery pack is not in use, keep it away from other metal objects, like paper clips, coins, keys, nails, screws or other small metal objects that can make a connection from one terminal to another.** Shorting the battery terminals together may cause burns or a fire.
- I. This appliance is not intended for use by young or infirm persons without supervision.**
- J. This product is not a toy.**
- K. Always take care when using this appliance.**

Service

Have your powered product serviced by a qualified repair person using only identical replacement parts. This will ensure that the safety of the powered product is maintained.

Additional safety instructions for batteries and chargers

- Batteries**
- Do not modify or take the battery pack (KICK START) apart, re-assemble, repair battery or charger to avoid breaking or damaging of the components.
 - Do not place or allow the Lithium-Ion battery to come into contact with water, fire or in high-temperature environments.
 - Do not puncture damage or deform the lithium-Ion battery.
 - Do not allow the + / - terminals of the battery to come in contact with each other as this could cause a short circuit of the battery.
 - Do not store in locations where the temperature may exceed 70 °C.
 - Charge only at ambient temperatures between 0 °C and 60 °C.
 - Charge only using the charger provided with the tool.
 - Do not attempt to charge damaged batteries.
 - Under abusive conditions, liquid may be ejected from the battery; avoid contact. If contact accidentally occurs, flush with water. If liquid contacts eyes, additionally seek medical help. Liquid ejected from the battery may cause irritation or burns.
 - Use powered products only with specifically designated battery packs. Use of any other battery packs may create a risk of injury and fire.
 - When disposing of batteries, follow the instructions given in the section "Protecting the environment".

General Safety Warnings(Cont.)

Chargers

- Use your Kincrome charger only to charge the battery in the tool with which it was supplied. Using a charger not designed for the battery it was intended for could cause battery failure, potentially leading to personal injury and damage.
- Never attempt to charge non-rechargeable batteries.
- Have defective cords replaced immediately.
- Do not expose the charger to water.
- Do not open the charger.
- Do not probe the charger.

Labels On Tool

The following symbols are shown on the tool:



Your charger is double insulated; therefore no earth wire is required. Always check that the mains voltage corresponds to the voltage on the rating plate. Never attempt to replace the charger unit with a regular mains plug.



The charger is intended for indoor use only.



Read the instruction manual before use.



Warning

Use, Storage, Care and Maintenance

Important Notice

- If the supply cord is damaged, it must be replaced by the manufacturer or an Authorised Kincrome service agent or similarly qualified persons in order to avoid a hazard.
- When installing or removing the charger connector plugs please hold the connectors firmly.
- Don't stretch the wire or damage can occur to the cables, clamps & plugs.

Note: For optimal performance charge the battery pack every 3-6 months and keep the battery stored in a cool dry environment to extend the life of the of your product.

Operation

Caution: Before using the KICK START ensure your vehicle battery has a CCA rating of 600CCA or less. Trying to start any vehicle with a battery rating great than 600CCA could cause damage to the jump starter.

1. Press the On/Off/Test button (8) to check the batteries level of charge and refer to the below chart (fig1) to confirm charge status of the jump starter.

Indicator Color	Red	Orange	Green
Storage level	Low Battery	Half Battery	Full Battery

(fig1)

Charging the KICK START battery

Note: Charge the KICK START jump starter whenever the battery charge LED indicator (1) is illuminated ORANGE or RED. It is also recommended to charge the KICK START periodically (approx. every 3-6 months) to keep the battery in optimal operating condition.

1. To charge the KICK START jump starter locate the charger lead/adaptor on the end of the charging cable of the battery charger (3), & plug into the KICK START charging port (2). Then plug the battery charger (3) into your wall socket and turn on the mains power. When the Lithium Ion KICK START is on charge the charging indicator LED on the charger (3) will illuminate RED and the battery charge LED indicator (1) on the KICK START will flash (On/Off) Orange. When the battery is fully charged the charging indicator LED on the charger (3) will illuminate GREEN and the battery charge LED indicator (1) on the KICK START will turn off.
- Once fully charged the battery charger (3) can be left connected to the KICK START as the charger will perform a maintenance charge.

Caution: It is recommended that the battery charger (3) be turned off within 48 hours after charging has completed to save electricity.

KICK START Safety

Note:

- Refer to your vehicles instruction manual for "connection of jumper cables" as some vehicles have specific connection requirements.
- Follow the below instructions when your vehicle will not start due to low voltage ,flat, damaged or low temperature battery is experienced.

Key Points- Take Note:

- Ensure the battery charge LED indicator (1) is illuminated ORANGE or GREEN before trying to jumpstart your vehicle. Do not attempt to jumpstart your vehicle if the LED is illuminated RED. If the LED is illuminated RED recharge the battery as per section (Charging the KICK START).
- Do not connect the jump starter RED clamp (5) to the BLACK clamp(4) at any stage. Connecting the clamps may lead to damage of the jump starter or could be dangerous.
- Always ensure you connect the jump starter clamps to the correct battery terminals, connect the RED clamp (5) to the positive (+) terminal and the BLACK clamp (4) to the negative (-) terminal otherwise you may cause damage to the KICK START or your vehicle battery.

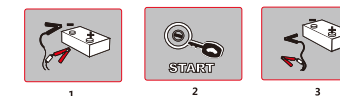
KICK START Safety (Cont.)

- Always check that the jump starter clamps have a good connection to the vehicle battery terminals. Check that the vehicle battery terminals are free of corrosion and are clean to ensure a positive connection of the KICK START.
- Do not try to restart the vehicle after 3 consecutive starting attempts otherwise you may cause damage to the KICK START. Check your vehicle for other possible reasons why it will not start prior to re-commencing the KICK START starting process.

KICK START Operation

1. Press the On/Off/Test button (8) and ensure that the battery charge LED indicator (1) is illuminated GREEN or ORANGE.
 2. Connect the KICK START jump starter clamps to the vehicles battery terminals correctly, connect the RED battery clamp (5) to the positive (+) terminal then connect the BLACK battery clamp (4) to the negative (-) terminal.
 3. Turn your ignition key to start the vehicle.
- If your vehicle does not start wait for approx. 10 seconds before attempting again.
4. When the vehicle has started disconnect the jump starter clamps from the vehicle battery within 30 seconds, starting with the RED battery clamp (5) first and then the BLACK battery clamp(4).

Quick Start Guide



1. Connect the KICK START clamps to the correct battery terminals.
2. Turn the vehicle ignition key to start the vehicle.
3. Remove the KICK START battery clamps from the vehicle battery terminals within 30 seconds of starting your vehicle.

Toxic And Harmful Substances:

Composition and amount of toxic and harmful substances in EPOWER					
Pb	Hg	Cd	Cr(VI)	PBB	PBDE
○	○	○	○	○	○

○: Indicate all homogeneous materials' hazardous substances content are below the MCV limit specified in the Standard 2002/95/EC(RoHs).

Spare Parts

Replacement Battery Charger KP1402-1

Warranty

Warranty given by Kincrome Australia Pty Ltd
3 Lakeview Drive, Caribbean Park, Scoresby, Victoria.

This product is covered by a Kincrome 12 Month Warranty. If this product has materials or workmanship defects (other than defects caused by abnormal or non-warranted use) you can, at your cost, send the product to place of purchase, an authorised Kincrome service agent or one of Kincromes addresses for repair or replacement. Your rights under this warranty are in addition to any other rights you have under the Australian Consumer Law or other applicable laws. Our goods come with guarantees that cannot be excluded under the Australian Consumer Law.

You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure. For further details please visit www.kincrome.com.au or call us. Due to minor changes in design or manufacture, the product you purchase may sometimes differ from the one shown on the packaging.

75*105mm