

LIMITED WARRANTY

PERFORMANCE TOOL® extends only the following warranties, and only to original retail purchasers. These warranties give specific legal rights. Except where prohibited by local law, the law of the State of Washington governs all warranties and all exclusions and limitations of warranties and remedies. There may be other rights which vary from state to state.

PERFORMANCE TOOL® warrants the product to be free from defects in materials and workmanship under normal use and service. A defective product may be returned for a free replacement within 90 days from the date of purchase, provided that product is returned to place of purchase immediately after discovery of defect. After 90 days and up to one year from date of purchase, PERFORMANCE TOOL® will replace at no charge any parts which our examination shall disclose to be defective and under warranty.

These warranties exclude blades, bits, punches, dies, bulbs, fuses, hoses, and other consumables which must be replaced under normal use and service. These warranties shall not apply to any product or part which is used for a purpose for which it is not designed, or which has been repaired or altered in any way so as to affect adversely its performance or reliability, nor shall these warranties apply to any product or part which has been subject to misuse, neglect, accident or wear and tear incident to normal use and service.

PERFORMANCE TOOL® does not authorize any other person to make any warranty or to assume any liability in connection with its products.

Except for warranties of title and the limited express warranties set forth above, PERFORMANCE TOOL® makes no express or implied warranties of any kind with respect to its products. In particular, PERFORMANCE TOOL® makes no implied warranty of merchantability and no implied warranty of fitness for any particular purpose, except that for goods purchased primarily for personal, family or household use and not for commercial or business use, PERFORMANCE TOOL® makes an implied warranty of merchantability (and, if otherwise applicable, an implied warranty of fitness for a particular purpose), but only for the particular qualities or characteristics, and for the duration, expressly warranted above.

The laws on limitation of implied warranties may differ from state to state, so the above limitations may not apply in all cases.

PERFORMANCE TOOL® shall not be liable for consequential, incidental or special damages resulting from or in any manner related to any product, or to the design, use, or any inability to use the product. The sole and exclusive remedy for a defective product or part shall be the repair, or replacement thereof as provided above. The laws on limitation of remedies or on consequential, incidental or special damages may vary from state to state, so the above limitations may not apply in all cases.

350 PEAK AMP JUMP STARTER AND POWER BANK

Item Number W16750

OWNERS MANUAL



AUTO/ATV



CELL PHONE



TABLET

Performance Tool®

PT
Performance Tool®

Please read these instructions carefully and retain them for future use.

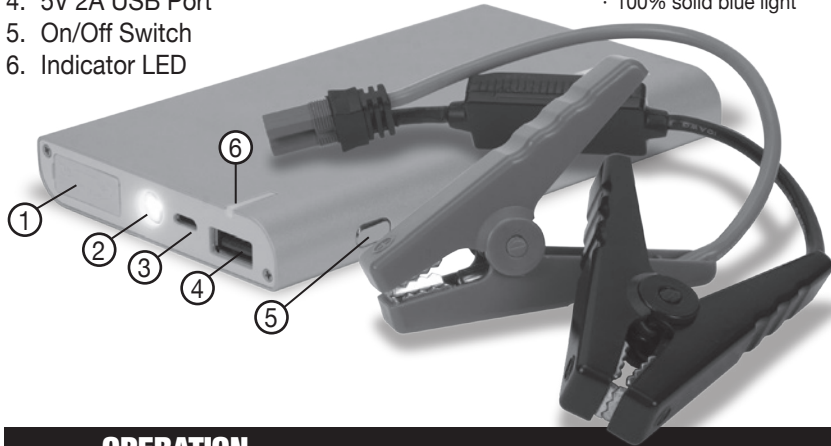
On occasion, after printing of our literature is completed, our manufacturers may make changes and/or modifications to merchandise which will not be reflected in this manual. Although we strive to maintain complete and accurate information, it is possible in some instances, that the product may differ slightly from printed specifications. Illustrations are intended for reference only. Actual merchandise may vary. Wilmar is not responsible for typographical errors.

PRODUCT FEATURES

1. 12V Jump Starter Port
2. LED Light
3. 5V Input Recharge Port
4. 5V 2A USB Port
5. On/Off Switch
6. Indicator LED

Charging/battery status:

- 0-15% red light flashes
- 16%-50% green light flashes
- 51-99% blue light flashes
- 100% solid blue light



OPERATION

Recharging the Battery Unit

- Insert the micro USB cable into the Micro USB port on the power bank
- Find a suitable USB power port, with a 5V 1A or greater output
- Plug the USB cord from the power bank into the USB outlet



NOTE: lower output USB ports may not be sufficient to charge unit. Check for LED indicator to ensure charging.

CAUTION: To prevent damage or injury, and ensure proper performance be sure to note the following:

- Be sure your vehicle does not require more cranking AMPs than the battery unit can provide
- Ideally the battery unit should be full, but always confirm unit has at least a 60% charge
- Before starting the vehicle, ensure a good solid connection between the cables and the battery unit
- Allow a minimum of 10 seconds between attempts to start
- If car does not start after first try, double check the connections and be sure car battery terminals are clean
- If car still will not start after several attempts, disconnect and investigate other potential problems
- Store battery unit at temperatures between 40° and 120°F. To avoid damaging the internal cells, do not expose to excessive heat

Using The Smart Clamp

1. Connect the smart clamps to the jump starter power bank battery. Check the indicator LEDs on the smart clamp for the following:
 - a. If the red indicator LED on the smart clamp lights up, there may be insufficient charge in the jump starter. Recharge power bank and try again.
 - b. If smart clamps alarm, disconnect the clamps and check connections for correct polarity. An audible alarm means there is a short circuit or reverse polarity.
 - c. In case of any of the above, disconnect the clamps and reconnect properly.
 - d. If red and green indicator LEDs stay on the vehicle may require more current than the jump starter can provide. Compare the required amperage of your vehicle with the jump starter. A larger capacity jump starter may be required.
2. Alternating red and green indicator LEDs on the smart clamp indicate there is sufficient charge.
3. Once attached, the green indicator on the clamps should stay on, indicating sufficient charge and proper connection. Your vehicle is ready to jump.
4. After proper connection, smart clamp will shut off automatically after 30 seconds. Reconnect if vehicle still needs to be jump started.
5. Red indicator LED will blink and clamps will alarm after a successful jump.



Jump Starting a Car

WARNING: to prevent damage to the battery unit disconnect the charger from the battery immediately after the vehicle has been successfully started.

- Be sure battery unit is at least 60% full
- Connect the red clamp to the dead batteries positive (+) terminal
- Connect the black clamp to the dead batteries negative (-) terminal
- Plug the other end of the cables into the jump starter port on the battery unit
- Start the vehicle
- Once started unplug cables from battery unit, then remove the red clamp, followed by the black clamp

Charging Cell Phones, Tablets and other Portable Electronics

- Plug the included micro USB cable into the 5V USB 2A port, then plug the cable into your device.

NOTE: if your device is not compatible with the included micro USB cable you can plug the USB charging cord from your device directly into the battery unit

- Press the on/off button to charge



LED Light

- Press and hold for 3 seconds to turn on.
- Press again quickly to toggle modes: on, strobe & S.O.S.
- Press and hold for 3 seconds to turn back off.



SPECIFICATIONS

Size:5.375 x 3.0625 x 0.625 in (136*78*16 mm)
Weight:.....9 oz. (255 g)
Output:..... 5V @ 2A, 12V @ 6A-10A
Input:..... 5V 2A
Battery Capacity:.....6900Mah
Full Charging Time:5.5 hours
Starting Current:..... 200 AMPs
Peak Current:..... 350 AMPs

Specifications are subject to change without notice

Performance Notes

- Battery unit will shut off automatically if no load is present or charging is complete.
- A full charge will charge an average smart phone approximately 7 times. Charging time is about 1 hour.
- Charging time for a tablet is 1.5-3 hours depending on tablet battery capacity and charge level.
- A full charge will allow up to approximately 20 vehicle jump starts.
- The internal li-ion battery holds a charge for 3-6 months. For best results recharge every 3 months when not in use.

IMPORTANT SAFETY INFORMATION

Read these safety warnings before operation.

WARNING!

- Do not expose device to rain or other liquids, do not submerge.

- Keep out of reach of children and pets.
- Do not attempt to repair unit yourself.
- Do not place unit near strong magnetic fields.
- If storing unit in a vehicle, be sure it is properly secured so as not to move around potentially causing damage or injury.
- Do not expose unit to high heat, radiation, or fire. Dispose of properly according to local, state and/or federal e-waste disposal regulations. Do not dispose of in standard municipal waste facilities.
- Do not attempt to use this unit as a replacement to your vehicle's battery.

WARNING: REMOVE CABLES WITHIN 30 SECONDS OF VEHICLE STARTING. NEVER TOUCH THE CABLES TOGETHER WHEN PLUGGED IN. ALLOW DEVICE TO COOL BETWEEN JUMP START ATTEMPTS.

- This jump starter power bank is designed for jump starting small to mid-sized vehicles and charging smaller portable electronics. Do not modify, alter, attempt to repair or use the tool for any other purpose.
- Protect yourself and others by observing all safety information.
- Failure to comply with instructions could result in personal injury and/or property damage!
- Always wear ANSI approved goggles when using this product.
- Work Safe. Operate tool a safe distance from yourself and others in the work area. Keep proper footing and balance at all times. Do not overreach, especially on ladders. Be certain ladders being used are sturdy, stable, on a firm surface and erected as safe working angles. Do not reach over or across running machines, hoses, cords, etc.
- Inspect tool before every use; do not use if parts are loose or damaged.
- Do not alter this product in any way.
- Do not use the power tool if the switch does not turn it on and off. Any tool that cannot be controlled with the switch is dangerous and must be repaired.
- Have your power tool serviced by a qualified repair person using only identical replacement parts. This will ensure that the safety of the power tool is maintained. Follow instructions in the Maintenance section of this manual. Use of unauthorized parts or failure to follow Maintenance Instructions may create a risk of shock or injury.
- Maintain labels and nameplates on the tool. These carry important safety information. If unreadable or missing, contact Performance Tool® for a replacement.
- Disconnect the plug from the power source before making any adjustments or changing accessories. Such preventive safety measures reduce the risk of starting the power tool accidentally.
- Do not use accessories which are not specifically designed and

recommended by the tool manufacturer. Just because the accessory can be attached to your power tool, it does not assure safe operation.

- Store idle equipment. When not in use, tools must be stored in a dry location to inhibit rust. Always lock up tools and keep out of reach of children and other untrained persons. Switch off all unused electrical tools when stored. Disconnect battery from unit. Tools are dangerous in the hands of untrained users.
- Properly dispose of batteries once depleted. Do not dispose of in a fire. Check local regulations and follow proper disposal.

WARNING: Some dust created by power sanding, sawing, grinding, drilling, and other construction activities, contains chemicals known [to the State of California] to cause cancer, birth defects or other reproductive harm. Some examples of these chemicals are:

- Lead from lead-based paints.
- Crystalline silica from bricks and cement or other masonry products.
- Arsenic and chromium from chemically treated lumber.

- Your risk from these exposures varies, depending on how often you do this type of work. To reduce your exposure to these chemicals: work in a well-ventilated area, and work with approved safety equipment, such as those dust masks that are specially designed to filter out microscopic particles. (California Health & Safety Code § 25249.5, et seq.)
- The warnings, precautions, and instructions discussed in this instruction manual cannot cover all possible conditions and situations that may occur. It must be understood by the operator that common sense and caution are factors which cannot be built into this product, but must be supplied by the operator.

WARNING: BATTERIES CONTAIN ACID AND PRODUCE EXPLOSIVE GASES. DO NOT OPERATE JUMP STARTER NEAR ANY OPEN FLAME OR SPARKS. DO NOT SMOKE, EXTINGUISH ANY FLAMES, AND ALWAYS WORK IN A WELL VENTILATED AREA.

WARNING: This product and its packaging contain a chemical known to the State of California to cause cancer, birth defects, or other reproductive harm.

TROUBLESHOOTING

Unit shows fully charged but unit is not fully charged	unplug the charging adaptor and then plug in again.
No response when pressing power button	Low voltage protection may be active. Recharge the battery unit.
Battery unit is generating excessive heat	if charging a laptop, try removing the laptop battery. If still hot, disconnect, allow unit to cool and charge again later.

INDICATOR/ALARM STATUS	PROBABLE CAUSE/SOLUTION
Red indicator LED is blinking, fuse holder alarms 1 long tone and 2 short tones.	Short circuit protection. Check clamps for proper connection.
Red indicator LED is blinking, fuse holder alarms, continuous tone.	Reverse connection protection. Check clamps for proper connection.
Red indicator LED is on.	Over discharge protection. Check Jump Starter battery indicator LEDs; battery may be too low; recharge jump starter. If jump starter is full, there may be insufficient amperage in the vehicle's battery, and it may need to be replaced.
The Red indicator LED is blinking and black fuse holder alarms.	Reverse charge protection. Disconnect jump starter from battery.
Red and green indicator LEDs light up together.	Over current protection. Vehicle may require additional amperage, and may not be able to be jumped by this unit.