

Please carefully read and save these instructions before attempting to assemble, maintain, install, or operate this product. Observe all safety information to protect yourself and others. Failure to observe the instructions may result in property damage and/or personal injury. Please keep instructions for future reference.

Important Operating Instructions



7-in-1 Power Station

Model: 52036

DO NOT RETURN TO STORE.
Please CALL 800-348-5004 for parts and service.

CALIFORNIA PROPOSITION 65

WARNING: You can create dust when you cut, sand, drill or grind materials such as wood, paint, metal, concrete, cement, or other masonry. This dust often contains chemicals known to cause cancer, birth defects, or other reproductive harm. Wear protective gear.

WARNING: This product or its power cord may contain chemicals, including lead, known to the State of California to cause cancer and birth defects or other reproductive harm. Wash hands after handling.

Important!

When using equipment, a few safety precautions must be observed to avoid injuries and damage. Please read the complete operating manual with due care. Keep this manual in a safe place, so that the information is available at all times. If you give the equipment to any other

person, give them these operating instructions as well. We accept no liability for damage or accidents which arise due to non-observance of these instructions and the safety information herein.

SPECIFICATIONS

Built in Battery: 8A, rechargeable
DC Socket: 12 V DC/10 Amp
USB Port: 5 V DC/ 500 mA
LED Light: 12 V DC/ 100 mA
Air Compressor: 260 PSI

FEATURES

Booster Cables Power Switch: Heavy duty rotary switch turns the power OFF to the cables when not in use. The power can be turned ON by turning the switch clockwise.

Power Status and Charge Indicator: A red LED indicates the battery is charging and a green LED indicates the battery is fully charged.

Hand Generator: Allows the battery to be manually charged

in remote areas.

Hand Generator Charge

Indicator: The LED indicator will illuminate when the battery is being charged.

Convenient Charge Cords:

The 120 volt AC charger is for use in the home and the 12 volt DC charger is for use on the road.

12 Volt DC Power Outlet with

Overload Protection: This provides power to most 12 volt DC accessories that have a 12 volt DC accessory plug. The portable power source circuit is protected with a 10 amp auto-reset overload circuit breaker.

Heavy Duty Booster Clamps:

200 Amp rated color-coded battery clamps

Professional Quality Cables:

The cables are color coded with extra thick oil resistant external cable insulation sheathing.

For warranty purchases, please keep your dated proof of purchase. File or attach to the manual for safekeeping.

Booster Clamps Storage

Holders: This prevents accidental sparking when the cables are not in use.

Reverse Battery Polarity

Detection Circuitry: This circuitry automatically activates if the clamps are accidentally reversed. A red light will illuminate along with a high pitched alarm.

Built-in 260 PSI Compressor:

Inflates most inflatable. The compressor can be turned on and off by the power switch. The air pressure gauge has a large and easy to read pressure gauge. The heavy duty high pressure inflator hose is equipped with a universal air valve stem quick-connector nozzle.

Standard 5 Volt USB Port:

Intended for devices that require power from a standard USB connection.

LED Light: Provides long lasting portable light with a emergency flasher function.

Storage:

This unit can be stored in any position. Make sure the booster clamps are secured to their storage holders before storing.

CAUTION:

The portable power source switches must be in the OFF position. Store the unit at room temperature. If the unit is not used for a prolonged time,

recharge it every two (2) months in the winter and monthly during the summer.

SAFETY INSTRUCTIONS

Read, understand and instructions, cautions and warnings listed. Failure to follow all instructions, cautions and warnings could result in personal injury, injury to others and/or property damage.

Use this product ONLY with 12 volt lead-acid batteries. DO NOT connect this unit to a 6 volt or 24 volt DC battery.

Do not use this unit with dry-cell batteries. The batteries may burst and could cause personal injury and/or damage to property.

Stay as far away as possible when connecting to the battery that needs jumped.

All lead batteries produce hydrogen gas and that gas may explode around fire or sparks.

Do not use cell phones, matches, lighters or smoke near batteries.

Do not operate this device near flammable materials or in a location that will gather fumes.

Do not submerge the unit in water or expose it to heavy moisture or rain.

Some vehicles have on-board computers that may be damaged by jump starting the battery. Check the vehicle owner's manual before attempting to jump-start the vehicle.

Stay clear of fan blades, pulleys, belts and other moving parts that could cause physical harm while jump-starting the battery.

DO NOT use additional attachments other than those that are recommended or provided by the manufacturer.

DO NOT exceed the manufacture's specifications.

Always check the air tire inflation with a separate gauge before and after inflating.

DO NOT operate the compressor for more than 20 continuous minutes. Allow the compressor to cool between operations.

Do not over inflate any inflatable object. DO NOT exceed the manufacturer's recommended inflation pressure.

Allow the compressor to cool down for one (1) hour before recharging.

It is recommended that this product be used by two people to ensure someone is able to give assistance.

Always keep the booster clamps in their holders to prevent sparking when recharging and when they are not being used.

When using the 120 volt AC or 12 volt DC charger, pull on the plug, not the cord, when disconnecting.

COMPRESSOR INSTRUCTIONS

Do not operate the compressor around flammable materials or where flammable fumes are present.

Check the manufacturer's maximum recommended inflation pressure of the item(s) to be inflated. DO NOT over inflate.

Always check the air tire pressure with a separate gauge during and after inflation.

Do not operate the compressor for more than 20 minutes continuously. Allow the compressor to cool down between operations.

Do not over inflate any inflatable.

A) Inflating Tires

1) Remove the valve cap from the tire air stem. Make sure the air hose nozzle locking lever is in the up position. Use a valve stem adaptor if necessary.

2) Insert the air hose nozzle onto the valve stem. Make sure the nozzle is pushed onto the stem as far as possible. Press down the lever to secure the nozzle to the stem.

3) Press the compressor power switch to the ON position.

4) Monitor the pressure on the compressor pressure gauge. It is recommended to use a separate air gauge to check the actual tire pressure.

5) Press the compressor switch to the OF position when the desired air pressure is achieved.

6) Disconnect the nozzle from the stem by lifting the locking lever.

7) Recap the air valve stem.

8) Stow the air hose in the unit's storage compartment.

B) Inflating Plastic Inflatables

CAUTION: Check the manufacturer's specifications for the correct inflation pressure. DO NOT over inflate.

1) Remove the valve cap from the valve stem.

2) Connect the nozzle onto the inflatable valve stem. Use an adapter if need be. Push the thumb lever down.

3) Make sure the air hose nozzle is properly seated onto or into the valve stem.

4) Press the compressor switch to the ON position.

5) Monitor the pressure on the

air pressure gauge. When the desired pressure is reached, turn the power switch OFF. Unlock the air hose nozzle lever.

6) Recap the inflatable air valve stem.

7) Stow the air hose in the unit's storage compartment.

CHARGING AND RECHARGING INSTRUCTIONS

WARNING: Do not overcharge this unit. Overcharging may result in damage to the unit.

Make sure the unit power switches are in the off position.

Recharge the power station in a clean and unobstructed area.

Do not recharge the unit near flammable materials or in locations where flammable fumes are present.

Do not smoke, use matches, lighters or open flames near the unit when it is recharging.

Fully charge the unit before using it for the first time.

Fully recharge the unit when the red LED is illuminated.

The charging LED indicator will be illuminated while the unit is charging. When the charging is complete, the red LED will change to Green. The light will not go out until the charging plug is removed.

Do not charge the unit for more than 48 hours continuously.

Do not charge the unit in a wet and/or damp location.

It is recommended to keep the unit in an upright position when the unit is charging.

Note: Make sure both booster clamps are placed in their proper holders when they are not in use and while the unit is charging.

A) Charging with 120 volt AC Charger

1) Insert the 120 volt AC charger plug into the unit's recharging port

2) Insert the 120 volt AC charger transformer plug into a 120 volt AC receptacle.

3) Fully charge the unit for 24 hours the first time it is charged and 15 hours continuously when recharging or in between uses.

4) When the charging is complete, remove the charge transformer plug first and then the plug from the recharging port on the unit.

B) Recharging with the 12 Volt DC Charger:

1) Insert the 12 volt DC charger plug into the unit's port.

2) Insert the charger accessory plug into the vehicle cigarette lighter or accessory socket.

3) Fully charge the unit for 8 hours continuously while the vehicle engine is running.

4) When charging is complete, unplug the accessory plug first and then the charger plug from the recharging port.

USB Powered Devices:

1) Prior to connecting devices to the USB port, make sure the device is OFF.

2) Using the interface cable that is included with the device to be powered/connected, connect the device to the USB port on the unit.

3) Press the USB port power switch to the ON position. The device with a built-in battery will start charging automatically. Turn ON the device and use it as normal.

JUMP STARTING INSTRUCTIONS

WARNING: Vehicles that have on-board computers may be damaged if the vehicle is jump started. Check the vehicle's user manual to determine if jump starting can be used. Failure to follow these instructions may cause damage or explosion.

1) Turn OFF the vehicle and all accessories.

2) Set the emergency brake and make sure the vehicle is in the park position.

3) Determine the polarity vehicle battery terminals. The positive terminal is usually larger than the negative terminal. If you are unsure, consult your owner's manual.

4) Determine if the vehicle has a negative or positive grounded system. A negative terminal is grounded to the chassis; most vehicles use this system. A positive terminal is grounded to chassis or any other metallic part.

5) Access the unit's booster clamps by squeezing the handles. Pull the clamps outward and remove the clamps from their storage holders. Do not allow the clamps to touch together or contact the same piece of metal because it could cause short circuiting and/or arcing.

6) Negative Grounded system:

A) Secure the red clamp (positive) to the battery.

B) Clamp the negative clamp to the vehicle chassis, engine block or non moving grounded metal part on the vehicle as far away from the battery as possible. Do not clamp it directly to the carburetor, fuel lines or non grounded sheet metal body parts.

C) A red LED will light and alarm will sound in the instance of a reverse battery polarity connection. Disconnect the unit's clamps and reconnect them in the

proper polarity.

Positive Grounded system:

A) Secure the black clamp

(negative) to the battery.

B) Clamp the positive clamp to

the vehicle chassis, engine

block or non moving grounded

metal part on the vehicle as far

away from the battery as

possible. Do not clamp it

directly to the carburetor, fuel

lines or non grounded sheet

metal body parts.

C) A red LED will light and

alarm will sound in the instance

of a reverse battery polarity

connection. Disconnect the

unit's clamps and reconnect

them in the proper polarity.

7) Turn the unit's switch

clockwise to turn ON the power

to the clamps.

8) Allow 2 or 3 minutes of

charging time.

9) Turn the ignition key and try

to start the vehicle. If the vehicle

does not start after 4 or 5

seconds, stop, wait 3-4 more

minutes and try to start the

vehicle again.

CAUTION: Excessive engine

cranking can cause damage to

the vehicle starter motor. If the

engine turns but does not start

after several attempts, other

problems may be present.

Discontinue cranking the engine

until the problems have been

resolved.

10) If the vehicle starts, turn

the unit's switch counter
clockwise to the OFF position.

11) Disconnect the clamps in the
reverse sequence. For a

Negative Grounded System:

disconnect the negative (black)

then positive (red) clamps. For a

Positive Grounded System:

disconnect the positive (red)

clamps and then the negative

(black) clamps.

12) Place the clamps back in

their storage holders.

LED LIGHT AND EMERGENCY FLASHER INSTRUCTIONS

1) To turn ON the LED light,

push the button once and

release.

2) To turn OFF the LED light,

push the button once more and

release.

3) To turn ON the LED

Emergency Flasher, push the

button once and release.

4) To turn OFF the LED

Emergency Flasher, push the

button once more and release.

HAND GENERATOR INSTRUCTIONS

**Make sure all of the unit's
power switches are in the OFF
position.**

1) Place the unit in a dry, open,
flat area.

2) Grasp the carrying handle with
your hand.

3) Grasp the hand generator pull
handle with your other hand.

4) Pull firmly up on the handle while
holding the unit down.

5) Allow the cord to return to the
unit, which will complete one crank
cycle.

6) Continue the cranking cycles for
a minimum period of 3 minutes.

7) The unit's battery will achieve a
charging level adequate enough for
one vehicle battery boost charge.

Troubleshooting Guide

Symptom	Possible Cause(s)	Corrective Action
No Power	Power switch is in OFF position	Push the power switch to "ON" position
	Battery is dead	Recharge the battery
Battery indicator lights will not illuminate while charging with AC charger	Power switch is turned ON	Turn power switch OFF
	AC charger is damaged	Replace AC charger
Unit will not charge	Power switch is ON	Turn power switch OFF
	AC charger is damaged	Replace AC charger with the proper 12V charger
	Battery is dead	Replace the battery
Will not inflate tires	Could take a minimum of 15 minutes to fill tires	Wait. Be sure to allow the unit to cool for 20 minutes for every 20 minutes of run time
		Recharge the battery
		Replace the battery
		Unlock the adapter and reattach to the tire stem
		Replace the fuse
		A leak in the tire exceeds the inflator capacity

Limited Manufacturer Warranty

North American Tool Industries (NATI) makes every effort to ensure that this product meets high quality and durability standards. NATI warrants to the original retail consumer a 1-year limited warranty from the date the product was purchased at retail and each product is free from defects in materials.

Warranty does not apply to defects due directly or indirectly to misuse, abuse, negligence or accidents, repairs or alterations, or a lack of maintenance. This product is intended for personal use. The warranty will be voided if used in commercial, rental, or industrial applications. NATI shall in no event be liable for death, injuries to persons or property, or for incidental, special or consequential damages arising from the use of our products. To receive service under warranty, the original manufacturer part must be returned for examination by an authorized service center. Shipping and handling charges may apply. If a defect is found, NATI will either repair or replace the product at its discretion.

DO NOT RETURN TO STORE

For Customer Service:

Email feedback@natitools.com or Call 1-800-348-5004



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Parts List



For Customer Service, call 1-800-348-5004 or email feedback@NATtools.com