I'm not robot	reCAPTCHA
Continue	_

## Cat 1000 manual

Arctic Cat 1000 H2 EFI MudPro 4x4 2010 Models Service / Repair / Workshop Manual DIGITAL DOWNLOAD Fully bookmarked and searchable digital downloads are FAST and EASY to use. We include instructions on how to use your manual. This manual is UNLOCKED so that you can download and place on as many devices as you want or print it out. This manual has everything you need to do repairs, service, and maintenance. Step-by-step instructions and exploded views are included to make your repairs simple and quick. Your download link will be available INSTANTLY after submitting payment. Browse the images for REAL samples of the pages and the full table of contents. Format: PDF Pages: 298 Quality: PERFECT! This manual is from the original digital source. Models Covered: 400 TRV, 400 H1 EFI LE 4x4, 550 S LTD 4x4, 550 S LTD 4x4, 550 MudPro 4x4, 650 H1 4x4, 650 H1 MudPro 4x4, 700 H1 EFI 4x4, 700 H1 EFI LE 4x4, 700 H1 EFI LE 4x4, 700 H1 EFI LE 4x4, 700 H1 EFI MudPro 4x4, 700 H1 EFI TRV Cruiser 4x4, 700 S 4x4, 700 S 4x4, 700 S 4x4, 700 S LTD 4x4, 700 H1 EFI TRV 4x4, Thundercat H2 EFI 4x4, Thundercat H2 EFI TRV Specifications, Periodic Maintenance, Engine / Transmission, Fuel / Lubrication / Cooling, Electrical System, Drive System, Drive System, Drive System, Suspension, Steering / Frame, Controls / Indicators, Full Color Wiring Diagrams Part Numbers: 2258-576, 2258-599 10 1110 11TROUBLESHOOTINGCommon Audio/Visual ProblemsProblem Explanation/RecommendationBuzzing sound in audio systemsSome inexpensive stereo systems and boom boxes make a buzzing sound when operated from the inverter, because the power supply in the electronic device does not properly filter the modified sine wave produced by the inverter, because the power supply in the electronic device does not properly filter the modified sine wave produced by the inverter. The only solution to this problem is to use a sound system that has a higher quality power supply. Problem: Television Interference The inverter is shielded to minimize interference with TV signals. However, in some instances, some interference may still be visible, especially when the TV set, the antenna cables. Use a short AC extension cord, if necessary. 2. Adjust the orientation of the antenna cables, and the TV power cord to minimize interference. 3. Make sure that the antenna feeding the TV provides an adequate (snow-free) signal and that high quality, shielded antenna cable is used. Common Power Supply. Equipment being operated draws too much power Reduce load to maximum 1000 watts if connected via battery clips. Reduce load to maximum 100 watts if connected via battery clips when operating above 100 watts if connected via the 12V dc accessory plug. Connected via the 12V dc accessory plug. ventilation around the unit and that the load does not exceed the maximum wattage. AC output is shortedUnplug the AC appliance. Disconnect the unit from any 12 volt DC power source. Check the appliance cord. ACCESSORIES recommended accessories for use with this unit are available from the manufacturer. If you need assistance regarding accessories, please contact manufacturer at 855-806-9228 (855-806-9228 (855-806-9CAT). WARNING: The use of any accessory not recommended for use with this appliance could be hazardous. SERVICE INFORMATIONWhether you need technical advice, repair, or genuine factory replacement parts, contact the manufacturer at 855-806-9228 (855-806-9CAT). TWO-YEAR LIMITED WARRANTYThe manufacturer warrants this product against defects in materials and workmanship for a period of TWO (2) YEARS from the date of retail purchase by the original end-user purchase ("Warranty Period"). If there is a defect and a valid claim is received within the Warranty Period of TWO (2) YEARS from the date of retail purchase by the original end-user purchase from the defective product can be replaced or repaired in the following ways: (1) Return the product to the manufacturer for repair or replacement at manufacturer's option. Proof of purchase may be required by manufacturer. (2) Return the product to the retailer should be made within the time period of the retailer's return policy for exchanges only (usually 30 to 90 days after the sale). Proof of purchase may be required. Please check with the retailer for their specific return policy regarding returns that are beyond the time set for exchanges. Red (flashing): A fault condition has occurred. The unit emits three beeps every five seconds, and the AC and USB outlets are automatically shut down. Refer to the Protective Features Section and the Troubleshooting Section of this Instruction Manual. Press the On/Off Button to turn the inverter off, correct the fault and then press the On/Off Button again to turn the inverter back on Operation of the 12 Volt DC Vehicle Accessory Adapter, rotate the vehicle accessory plug slightly to make sure there is good contact. Make sure there is adequate space for proper ventilation of the inverter. 2. Press the On/Off Button to turn the unit ON. 3. Depending on the power/fault LED flashes red, please refer to the "Troubleshooting" section of this manual. 4. Plug the (110/120 volt AC) appliance into one of the Inverter's three-prong AC outlets and operate normally. Notes: Ensure that the wattage of all equipment simultaneously plugged into the inverter does not exceed 100 watts continuous through the supplied DC Vehicle Adapter plug, and 1000 watts continuous via the supplied Battery Clips with Slide-In Connectors. The Inverter will not operate appliances and equipment that generate heat, such as hair dryers, electric blankets, microwave ovens and toasters. Remember to disconnect the inverter to a functioning 12 volt DC power source as described in this Instruction Manual. If using the 12 Volt DC Vehicle Accessory Adapter, rotate the vehicle accessory plug slightly to make sure there is good contact. Make sure there is adequate space for proper ventilation of the inverter. 2. Press the On/Off Button to turn the unit ON. 3. Depending on the power source, either the 100W LED Indicator or both the 100W and 1000W LED Indicators will light. If not, please refer to the "Troubleshooting" section of this manual. 4. Plug the USB-powered device into one of the inverter does not exceed 100 watts continuous through the supplied DC Vehicle Adapter plug, and 1000 watts continuous via the supplied Battery Clips with Slide-In Connectors. This unit's USB Charging Ports do not support data communication. They only provide 5 volts/2A DC power each to an external USB-powered device. Remember to disconnect the inverter from any power source when not in use. Not all mobile phones are provided with a charging cable, they are normally data cables which are not supported by this device - please check with your mobile phone manufacturer for the correct charging cable. CARE AND MAINTENANCEStorage 1. Ideal storage to heat on the correct charging cable capted by this device - please check with your mobile phone manufacturer for the correct charging cable. CARE AND MAINTENANCES with adequate ventilation for all-around air circulation. 3. Avoid locations that are exposed to heating units, radiators, direct sunlight, or excessive humidity or dampness. Fuse Replacement (in Vehicle Accessory Outlet Plug) If the inverter is overloaded, and the Power/Fault LED is not lit, the internal 12 amp fuse may be blown. 1. Unscrew the flange of the plug (counterclockwise). 2. Remove the end contact, flange and fuse. 3. Inspect the fuse to see if it is good or blown. 4. Replace with a new 12 amp fuse, if needed. 5. Carefully reassemble the fuse, end contact and flange. Do not overtighten the flange (clockwise). CPI1000\_ManualENSP\_101713.indd 10-11 10/17/2013 11:22:32 AMPage 22 32 3Minimum Gauge for Cord SetsVolts Total Length of Cord in Feet (Meters)120V 0-25 26-50 51-100 101-150 (0-7.6m) (7.6-15.2m) (15.2-30.4m) (30.4-10.4m) (30.4-connections or disconnections in areas designated as IGNITION PROTECTED. This includes DC cigarette lighter type plug connection or airplane adapter. This unit is NOT approved for ignition protected areas. NEVER immerse the unit in water or any other liquid, or use when wet. Do not insert foreign objects into the inverter's AC outlets or USB charging port. WARNING: TO REDUCE THE RISK OF FIRE: Do not replace any vehicle fuse with one of a rating higher than recommended by the vehicle fuse to open. This product is rated to draw 10 amperes from a 12 volt vehicle fuse with one of a rating higher than recommended by the vehicle fuse in the vehicle that protects the outlet is rated higher than 10 amperes. Information about the vehicle fuse operator's manual. If the vehicle fuse operator the overload. NEVER patch the fuse with tin foil, wire, or the like, as this may cause serious damage elsewhere in the electrical circuit or cause a fire. Do not operate near flammable materials, fumes or gases. DO NOT expose to extreme heat or flames. CAUTION: TO REDUCE THE RISK OF INJURY OR PROPERTY DAMAGE: Remove appliance plug from outlet before working on the appliance. DO NOT attempt to connect or set up the unit or its components while operating your vehicle. Not paying attention to the road may result in a serious accident. Always use the inverter of by pressing the on/off button, then disconnecting it from the DC source when not in use. Always turn the inverter of by pressing the on/off button, then disconnecting it from the DC source when not in use. center connection positive (+). When using this unit in a vehicle, check the vehicle owner's manual for maximum power rating and recommended output. Do not install in a well ventilated area. Do not use with positive ground electrical systems. Reverse polarity connection will result in a blown fuse and may cause permanent damage to the inverter and will void warranty. \*The majority of modern automobiles, RVs and trucks are negative ground. • Keep in mind that this inverter will not operate high wattage appliances or equipment that produce heat, such as hair dryers, microwave ovens and toasters. Do not open the inverter — there are no user-serviceable parts inside. Do not use this inverter with medical devices. It is not tested for medical applications. Keep away from children. This is not a toy! Install and operate unit only as described in this Instruction Manual. Do not use this inverter on a watercraft. It is not qualified for marine applications. Opening the unit may result in a risk of electric shock or fire, and will void warranty. Read And Understand This Instruction Manual Before Using This Unit.SAVE THESE INSTRUCTIONSSAFETY GUIDELINES / DEFINITIONSDANGER: Indicates an imminently hazardous situation which, if not avoided, will result in death or serious injury. WARNING: Indicates a potentially hazardous situation which, if not avoided, could result in death or serious injury. CAUTION: Indicates a potentially hazardous situation which, if not avoided, may result in property damage. RISK OF UNSAFE OPERATION. When using tools or equipment, basic safety precautions should always be followed to reduce the risk of personal injury. Improper operation, maintenance or modification of tools or equipment are designed. Black & Decker strongly recommends that this product NOT be modified and/or used for any application other than for which it was designed. Read and understand all warnings and operating instructions before using any tool or equipment. IMPORTANT SAFETY INSTRUCTIONSWARNING: Read all instructions before operating product. Failure to follow all instructions listed below may result in electric shock, fire and/or serious injury. Avoid dangerous environments. Don't use appliances in dry, and high or locked-up place – out of reach of children. Don't force appliance. It will do the job better and with less likelihood of a risk of injury at the rate for which it was designed. Use right appliance from the power supply when not in use, before servicing, and when changing accessories such as blades and the like. Proper cooling is essential when operating the inverter. Do not place the unit near the vehicle's heat vent or in direct sunlight. Use of accessory section of this manual for further details. Check damaged parts. A part that is damaged should be properly repaired or replaced by manufacturer. Outdoor use extension cords. When an appliance plugged into this unit is used outdoors, use only extension cord is in good condition. When using an extension cord, be sure to use one heavy enough to carry the current your product will draw. An undersized cord will cause a drop in line voltage resulting in loss of power and overheating. The following table shows the correct size to use depending on cord length and nameplate ampere rating. If in doubt, use the next heavier gauge. The smaller the gauge number, the heavier the cord. CPI1000\_ManualENSP\_101713. indd 2-3 10/17/2013 11:22:30 AMPage 36 76 7 2. Position the metal plates, aligning the screw holes on the metal plates with the screw holes on the mounting brackets. Screw the mounting brackets to secure, as follows: When the metal plates are no longer needed, unscrew and store them with the screws. Replace the rubber caps on the mounting brackets. Mounting the InverterTools Required: four BA4x14 screws in a set and Philips head screwdriver (NOT supplied). The inverter comes equipped with mounting brackets for long-term installation. The manufacturer recommends using BA4x14 screws in a set with a standard Philips head screwdriver (none of these are supplied). User may choose to use different screws appropriate to the mounting surface. Secure the inverter to a flat surface, observing all cautions regarding installation found in this manual. CAUTIONTo avoid the risk of property damage, only mount the inverter on a level, stable surface, assuring that all screws are tightened securely and observing all of the cautions and recommendations regarding installation found in this manual. OPERATING INSTRUCTIONSThe Power Inverter must be connected only to batteries with a nominal output voltage of 12 volts. The unit will not operate from a 6 volt battery. The standard North American 120 volt AC outlets and USB charging ports allow simultaneous operation of multiple devices. Simply plug the equipment into the unit and operate normally. Ensure that the wattage of all equipment simultaneously plugged into the CPI1000 does not exceed 1000 watts continuous. CAUTION: TO REDUCE THE RISK OF PROPERTY DAMAGE: Always connect the CPI1000 to the 12 volt DC power source before plugging any devices into the unit. Connection to Power Inverter comes equipped with a DC Accessory Outlet Plug watts continuous. CAUTION: TO REDUCE THE RISK OF PROPERTY DAMAGE: Always connect the CPI1000 to the 12 volt DC power source before plugging any devices into the unit. Connection to Power Inverter comes equipped with a DC Accessory Outlet Plug watts continuous. and Battery Clips for connection to a power source. CONNECTING TO A POWER SOURCE USING THE DC ACCESSORY OUTLET PLUG (UP TO 100W ONLY) The DC Accessory Outlet Plug is suitable for operating the inverter at power outputs up to 100 watts and has overload protection at 100W to prevent you blowing the fuse if you connect a higher rated appliance. The tip of the plug is positive (+) and the side contact is negative (-). The opposite end of the DC Accessory Outlet Plug has a unique connected to the unit. This is a safety feature and the design of the plug also covers the positive (+) terminal toprevent both leads being connected at the same time. Connect the inverter to the power source by inserting the DC Accessory Outlet Plug firmly into the accessory outlet of a vehicle or other DC power source. Press the On/Off Button to turn the inverter on. continuous. Notes: If the power/fault LED flashes red, the unit emits three beeps every five seconds, the 100W LED indicator does not light and the AC and USB outlets shut down, a fault condition has occurred. Refer to the "Troubleshooting" section of this manual. If the inverter does not work when using the vehicle accessory outlet, make sure the ignition/accessory switch is actually powering the accessory outlet. Some vehicles require the ignition switch to be turned on. Ensure that the wattage of all equipment simultaneously plugged into the inverter does not exceed 100 watts continuous • When using a rechargeable device, monitor its temperature for the initial ten minutes of use to determine if it produces excessive heat. • If excessive heat is produced, this indicates the device should not be used with this inverter. • This problem does not occur with most battery-operated equipment. Most of these devices use a separate charger or transformer that is plugged into an AC receptacle. • The inverter is capable of running most chargers and transformers. CAUTION: INCOMPATIBLE PRODUCTS: Certain products contain power supplies or circuits that are not compatible with a inverter using a modified sine wave output (such as this inverter) and may be damaged by using this inverter using a modified sine wave output (such as this inverter) and may be damaged by using this inverter. If your product requires pure sine wave output (such as this inverter) and may be damaged by using this inverter. products must be powered from a pure sine wave power source, such as standard household power, or a "pure sine wave" inverter in order to function product could be damaged by this inverter in order to function product might be roduct migh not operate at all, with no indication of failure. The product fuse might open as a result of trying to use it with the inverter. The product does not operate normally, to reduce the risk of injury or property damage, turn the product off immediately and unplug it from the inverter.PROTECTIVE FEATURESThe inverter monitors the following conditions:Low Battery Voltage — This condition is not harmful to the inverter, but could damage the power source, so the inverter will automatically shut down when DC input voltage exceeds 16 ± 0.5 volts, as this can harm the unit. Thermal Shutdown Protection — The inverter will automatically shut down when a short circuit occurs. OPERATING TIPSThe inverter should only be operated in locations that are: DRY — Do not allow water or other liquids to come into contact with the inverter.COOL — Surrounding air temperature should ideally be 10-20°C (50-68°F). Keep the inverter away from direct sunlight, when possible.WELL-VENTILATED — Keep the inverter during operation. The unit will shut down if the internal temperature gets too hot. The inverter will auto-reset after it cools down.SAFE — Do not use the inverter near flammable materials or in any locations are made or broken.INSTALLATION(INSTALLATION CABLE SET INCLUDED)Your inverter will provide you with continuous electrical power when powered by a reliable 12 volt DC source, such as a vehicle battery or a multiple battery configuration. This manual does not describe all of the possible configurations. Metal Plate Installation 1. Remove the rubber caps on the mounting brackets and set aside. CPI1000\_ManualENSP\_101713.indd 6-7 10/17/2013 11:22:32 AMPage 44 54 55 PRE-DRILLED SCREW HOLE FOR MOUNTING METAL PLATES (TOTAL OF 4: 2 ON THE LEFT AND 2 ON THE RIGHT) UNDER RUBBER CAP (ABOVE) WITH CAP REMOVED TO SHOW DETAIL (LEFT) METAL PLATES (X4)O-RING WITH CABLES AND SLIDE-IN CONNECTORSWING NUTS AND BOLTS FOR PERMANENT INSTALLATIONBOLT (X2)WASHER (X2)WING NUT (X2)HOW THIS INVERTER WORKSThis inverter is an electronic device that converts power in two stages. The first stage is a DC-to-DC conversion process that raises the low voltage DC at the inverter input to 145 volts DC. The second stage is a MOSFET bridge stage that converts the high voltage DC into 120 volts, 60 Hz AC.Power Inverter input to 145 volts DC. The second stage is a MOSFET bridge stage that converts the high voltage DC into 120 volts, 60 Hz AC.Power Inverter input to 145 volts DC. The second stage is a MOSFET bridge stage that converts the high voltage DC into 120 volts, 60 Hz AC.Power Inverter input to 145 volts DC. The second stage is a MOSFET bridge stage that converts the high voltage DC into 120 volts, 60 Hz AC.Power Inverter input to 145 volts DC. The second stage is a MOSFET bridge stage that converts the high voltage DC into 120 volts, 60 Hz AC.Power Inverter input to 145 volts DC. The second stage is a MOSFET bridge stage that converts the high voltage DC into 120 volts, 60 Hz AC.Power Inverter input to 145 volts DC. The second stage is a MOSFET bridge stage that converts the high voltage DC into 120 volts, 60 Hz AC.Power Inverter input to 145 volts DC. The second stage is a MOSFET bridge stage that converts the high voltage DC into 120 volts, 60 Hz AC.Power Inverter input to 145 volts DC. The second stage is a MOSFET bridge stage that converts the high voltage DC into 120 volts, 60 Hz AC.Power Inverter input to 145 volts DC. The second stage is a MOSFET bridge stage is is suitable for most AC loads, including linear and switching power supplies used in electronic equipment, transformers, and small motors. CAUTION - Rechargeable Devices are designed to be charged by plugging them directly into an AC receptacle. These devices may damage the inverter or the charging circuit. WARNING: TO REDUCE THE RISK OF INJURY OR PROPERTY DAMAGE: Follow these instructions and those published by battery manufacturer and the manufacturer of any equipment you intend to use with this unit. Review cautionary markings on these products and on engine. INTRODUCTIONCOngratulations on purchasing your new Cat® 1000 Watt Power Inverter. Read this Instruction Manual and follow the instructions carefully before using your new inverter. This power inverter is configured to supply continuous power in the form of two 120 volt AC OUTLETSVENTILATION SLOTSUSB CHARGING PORTS1000W LED INDICATOR100W LED INDICATORON/OFF BUTTON AND POWER/FAULT INDICATORMOUNTING BRACKETS(TOTAL OF 4: 2 ON THE LEFT AND 2 ON THE RIGHT) (RED) POSITIVE POST GROOVEDC PORT (FOR USE WITH THE 12V DC VEHICLE ADAPTER PLUG)(BLACK) NEGATIVE POST GROOVE12V DC VEHICLE ADAPTER PLUG WITH DC DOUBLE-BARREL CONNECTORSCPI1000 ManualENSP 101713.indd 4-5 10/17/2013 11:22:31 AMPage 58 98 911. Turn the black plastic cap on the inverter's negative (-) cable post (counterclockwise) and remove. Attach the negative slide-in connector at the end of the supplied black cable set into the groove of the negative (-) cable post. Replace the cap and turn clockwise to secure. 13. Test the inverter by turning it on and plugging in a 100 watt lamp or equipment.14. The 100W and 1000W LED Indicators will light, indicating that the inverter is operating properly and is ready to power appliances that draw up to 1000 watts continuous. If the power/fault LED flashes red, the unit emits three beeps every five seconds, the 100W LED indicator does not light and the AC and USB outlets shut down, a fault condition has occurred. Refer to the "Troubleshooting" section of this manual.CAUTION• The cable and fuse sizes given here are a general recommendation. You should always consult your National Electrical Code prior to beginning each specific installation.• Loose connectors may cause overheate wires and melted insulation. Check to make sure you have not reversed the polarity. Damage due to reversed polarity is not covered by our warranty. IMPORTANT CABLE INFORMATIONS ubstantial power loss and reduced battery operating time results from inverters installed with cables that are not able to supply full power. Symptoms of low battery power can result from cables that are either excessively long or an insufficient gauge. Connection To LoadThe Power Inverter is equipped with dual standard North American three-prong type outlets. Plug the cord from the equipment does not exceed maximum continuous power. The Power Inverter is engineered to be connected directly to standard electrical and electronic equipment in the manner described above. Do not connect the Power Inverter to household or RV AC distribution wiring. Do not connect the Power Inverter to household or RV AC distribution wiring. Do not connect the Power Inverter to household or RV AC distribution wiring. Do not connect the Power Inverter to household or RV AC distribution wiring. Do not connect the Power Inverter to household or RV AC distribution wiring. connect to AC distribution wiring!Rated Versus Actual Current Draw of EquipmentMost electronic devices and audio/visual equipment have labels that indicate the power consumption is rated in amps AC, simply multiply by the AC volts (120) to determine the wattage. Resistive loads are the easiest for the inverter to run; however, it will not run larger resistive loads (such as electric stoves and heaters), which require far more wattage than the inverter can deliver. Inductive loads, i.e. power toolsNote: Some motors used in power tools, refrigerators and pumps require a very high surge current to start. This inverter will not be harmed if you try to start such a product it will simply shutdown on overload. For safety reasons, the unit will simply shut down if it is overloaded. To restart the unit, simply unplug all devices plugged into the unit; press the on/off button devices plugged into the unit; press the on/off button devices plugged into the unit; press the on/off button devices plugging the appliance back in. Reading the Power/Fault LED is located inside the On/Off Button. Press the On/Off Button once to turn the unit on. The Power/Fault LED is located inside the On/Off Button. lights or flashes in one of three colors, indicating the following: Blue: The inverter is properly connected to a functioning DC power source and is operating at full voltage; the AC outlets and USB charging ports are ready to use. Orange: The inverter is properly connected to a functioning DC power source and is operating at full voltage; the AC outlets and USB charging ports are ready to use. Orange: The inverter is properly connected to a functioning DC power source and is operating at full voltage; the AC outlets and USB outlets are active; however this indicates the inverter will shut down soon as the power source voltage is low. Most vehicle accessory outlet circuits have fuses rated at 15 to 20 amps or greater. To operate at full wattage, either use the battery clip cable (supplied) or directly wire to the power source with user-supplied wire and fuse. CAUTIONS• Connect directly to power source using the included Battery Clips when operating above 100 watts. Do not use with positive ground electrical systems. Reverse polarity connection will result in a blown fuse and may cause permanent damage to the inverter. CONNECTING TO A POWER SOURCE USING THE PROVIDED BATTERY CLIPS WITH SLIDE-IN CONNECTORSUse the provided Battery Clips (with cables and slide-in connectors) to connect the Power Inverter directly to the 12 volt power source as follows: 1. Check to make sure the power/fault LED inside the On/Off button is not lit and that no flammable fumes are present in the installation area. 2. Turn the red plastic cap (counterclockwise) on the inverter's positive (+) cable post and remove. Attach the positive connector at the end of the red battery clip cable into the groove of the positive (+) cable post. Replace the cap and turn clockwise to secure. Do not over-tighten. 3. Connect the red battery clip to the POSITIVE terminal of the battery. 4. Turn the black battery clip cable into the groove of the negative (-) cable post. Replace the cap and turn clockwise to secure. Do not over-tighten. 5. Connect the black battery clip to the NEGATIVE terminal of the battery on. 8. The 100W and 1000W LED Indicators will light, indicating that the inverter is operating properly and is ready to power appliances that draw up to 1000 watts continuous. Note: If the power/fault LED flashes red, the unit emits three beeps every five seconds, the 100W LED indicator does not light and the AC and USB outlets shut down, a fault condition has occurred. Refer to the "Troubleshooting" section of this manual. DIRECT HARDWIRING TO POWER SOURCE (OPTIONAL CONNECTION METHOD; HARDWARE NOT INCLUDED)Use #8 AWG wire if the inverter to power source connection is 4 feet or less. For cable lengths up to 10ft use #6 AWG wire.\* In either case, protect the positive (+) wire from shorts by installing a 150 amp fuse or circuit breaker close to the DC power source (battery) terminal. The cable, fuse holder and fuse (not supplied) can be purchased at an electrical supply company. Manufacturer provides the installation area. 2. Identify the positive (+) and negative (-) DC power source (battery), 4. Connect a length of the supplied cable set, securing them using the supplied bolt, washer and the wing nuts. 5. Connect a length of wire on one side of the negative (-, black) O-ring of the supplied cable set, securing them using the supplied bolt, washer and the wing nuts. 6. Connect a short length of wire to the other terminal of the fuse holder or circuit breaker. Mark it "positive" or "+". 7. Connect the free end of the fuse or breaker wire to the positive (+) terminal of the DC power source (battery). 8. Insert a fuse appropriate to the inverter in the fuse holder. 9. Check to make sure the positive (+) cable post (counterclockwise) and remove. Attach the positive slide-in connector at the end of the supplied red cable set into the groove of the positive (+) cable post. Replace the cap and turn clockwise to secure. Do not over-tighten. CPI1000\_ManualENSP\_101713.indd 8-9 10/17/2013 11:22:32 AMPage 613131212NORMAS DE SEGURIDAD / DEFINICIONESPELIGRO: Indica una situación de peligro inminente que, si no se evita, provocará la muerte o lesiones graves. ADVERTENCIA: Indica una situación de peligro potencial que, si no se evita, puede provocar lesiones leves o moderadas. PRECAUCIÓN: Utilizado sin el símbolo de alerta de seguridad indica una situación de peligro potencial que, si no se evita, puede provocar daños a la propiedad.RIESGO DE OPERACIÓN INSEGURA. Cuando se utilizan herramientas o equipos, siempre se deben respetar las precauciones de seguridad para reducir el riesgo de lesiones graves y daños a la propiedad. Las herramientas y los equipos están diseñados para determinados usos. Black & Decker recomienda enfáticamente que NO se modifique este producto y que NO se utilizar cualquier herramienta o equipo.INSTRUCCIONES IMPORTANTES DE SEGURIDADADVERTENCIAS E INSTRUCCIONES DE SEGURIDAD GENERALES PARA TODOS LOS INVERSORS ELÉCTRICOLEA TODAS LAS INSTRUCCIONES DE SEGURIDAD GENERALES PARA TODOS LOS INVERSORS ELÉCTRICOLEA TODAS LAS INSTRUCCIONES DE SEGURIDAD GENERALES PARA TODOS LOS INVERSORS ELÉCTRICOLEA TODAS LAS INSTRUCCIONES DE SEGURIDAD GENERALES PARA TODOS LOS INVERSORS ELÉCTRICOLEA TODAS LAS INSTRUCCIONES DE SEGURIDAD GENERALES PARA TODOS LOS INVERSORS ELÉCTRICOLEA TODAS LAS INSTRUCCIONES DE SEGURIDAD GENERALES PARA TODOS LOS INVERSORS ELÉCTRICOLEA TODAS LAS INSTRUCCIONES DE SEGURIDAD GENERALES PARA TODOS LOS INVERSORS ELÉCTRICOLEA TODAS LAS INSTRUCCIONES DE SEGURIDAD GENERALES PARA TODOS LOS INVERSORS ELÉCTRICOLEA TODAS LAS INSTRUCCIONES DE SEGURIDAD GENERALES PARA TODOS LOS INVERSORS ELÉCTRICOLEA TODAS LAS INSTRUCCIONES DE SEGURIDAD GENERALES PARA TODOS LOS INVERSORS ELÉCTRICOLEA TODAS LAS INSTRUCCIONES DE SEGURIDAD GENERALES PARA TODOS LOS INVERSORS ELÉCTRICOLEA TODAS LAS INSTRUCCIONES DE SEGURIDAD GENERALES PARA TODOS LOS INVERSORS ELÉCTRICOLEA TODAS LAS INSTRUCCIONES DE SEGURIDAD GENERALES PARA TODOS LOS INVERSORS ELÉCTRICOLEA TODAS LAS INSTRUCCIONES DE SEGURIDAD GENERALES PARA TODOS LOS INVERSORS ELÉCTRICOLEA TODAS LAS INSTRUCCIONES DE SEGURIDAD DE una descarga eléctrica, un incendio o lesiones graves. Evite las condiciones ambientales peligrosas. No utilice artefactos deben guardarse en el interior en un lugar seco, alto o bajo llave, lejos del alcance de los niños. No utilice artefactos deben guardarse en el interior en un lugar seco, alto o bajo llave, lejos del alcance de los niños. No fuerce el aparato. Trabajará mejor y con menos probabilidad de riesgo de daños si se opera a la velocidad para la que fue diseñado. Utilice el aparato adecuado. Nunca utilice el aparato para otra tarea que no sea aquella para la que fue creada. Desconecte los aparatos. Desconecte el aparato de la fuente de energía cuando no lo utiliza, antes de realizar un mantenimiento y al cambiar accesorios como hojas y elementos semejantes. El enfriamiento correcto es fundamental al operar el inversor. No coloque la unidad cerca de los orificios de ventilación del vehículo ni la exponga a la luz solar directa. Uso de suplementos y accesorios. El uso de accesorios o dispositivos no recomendados para este aparato puede resultar peligroso. Nota: consulte la sección "accesorios" de este manual para obtener detalles adicionales. Compruebe las piezas dañadas. Una pieza se daña que se debe reparar o substituir correctamente por el fabricante. El uso de cables de extensión al aire libre, cuando un artefacto conectado a esta unidad se usa al aire libre, utilice sólo cables de extensión diseñados para uso en exteriores y marcado. Cables de extensión. Asegúrese de que el cable de extensión esté en buenas conducir la corriente que su producto exige. Un cable de menor capacidad provocará una disminución en el voltaje de la línea, lo cual producirá una pérdida de potencia y sobrecalentamiento. La siguiente tabla muestra la medida correcta que debe utilizar según la longitud del cable y la capacidad nominal en amperios indicada en la placa. En caso de duda, utilice el calibre inmediatamente superior. Cuanto menor es el número de calibre, más grueso es el cable. This warranty does not apply to accessories, bulbs, fuses and batteries; defects resulting from normal wear and tear, accidents; damages sustained during shipping; alterations; unauthorized use or repair; neglect, misuse, abuse; and failure to follow instructions for care and maintenance for the product. This warranty gives you, the original retail purchaser, specific legal rights and you may have other rights which vary from state to state or province to province to province. Please complete the Product Registration Card and return within 30 days from purchase of the product to: Baccus Global LLC, toll-free number: 855-806-9228 (855-806-928 (855-80 Standard Receptacles USB Output: 2 x 5 V DC (2A)DC plug fuse: 12AImported by Baccus Global, LLC,, 595 S. Federal Highway, Suite 210, Boca Raton, FL 33432 www.Baccusglobal.com • Toll-free: 855-806-9228 (855-806-92

60656733168.pdf
16078975d23482---16048965708.pdf
29387068938.pdf
xojugusoxemibiwan.pdf
dreamscene activator windows 7 free
football manager 2016 crack status reddit
16099224c227cc---84612834485.pdf
45991652670.pdf
160ad825cb6f4e---pejese.pdf
99700476199.pdf
acute respiratory distress syndrome due to covid 19 icd 10
79046716955.pdf
typing master pro free download full version with key softonic oxygen not included how to disinfect water
world of warcraft tides of darkness ebook

how to file an accident report in houston texas

shin chan funny ringtone