



Black Diamond

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	3	2	1
TEMP°	55° C (131° F)	45° C (113° F)	38° C (100° F)
TIME	1.5 - 1.8 h	4.5 - 4.8 h	8 h

BLACK DIAMOND SOLANO HEATED GLOVE

INSTRUCTIONS FOR USE
(*See accompanying illustrations*)
Charge the batteries prior to first use. Only the supplied charger. Plug both batteries into the charger cable. While recharging, the light on the charger will be **RED**. When the charging is complete, the light will be **GREEN**.

Note:
• If the **RED** light is flashing, check the connection of the batteries to the cable.
• If the **LED** flashes **GREEN** and **RED** then one battery is fully charged while the other is not yet full.

Black Diamond Solano Heated Gloves have a control button with **LED** heat level indicator. The control button turns the heating system off and on, and selects the heating level. The **LED** heat level indicator will be **RED** for high, **YELLOW** for medium, **GREEN** for low.

Turning on: Press & hold control button for 2 seconds for "ON" **HIGH** (red)
Regulate: Press once for **MEDIUM** (yellow). Press again for **LOW** (green) Press a third time for **HIGH** (red) again.

Turning off: Press & hold control button for 2 seconds for "OFF"
Be careful: when on **HIGH** (red) to avoid overheating your hands.

• Set the power level **LOW** (green) or **MEDIUM** (yellow) to maintain a comfortable warmth. Heating should be almost unnoticeable.
• The system is most effective when the gloves are dry.

Measured directly on the heating element under laboratory conditions the heating duration per charge depends on the selected heating level, the ambient temperature and the user's physical condition, as well as the charging condition of the batteries.

INSERTING / REPLACING THE BATTERIES
(*See accompanying illustrations*)
If your glove batteries fail to fully recharge and the gloves have reduced heating times you will need to replace the batteries.

CARE AND MAINTENANCE
(*See accompanying illustrations*)
STORAGE AND CARE
(*See accompanying illustrations*)
Lithium-ion batteries can be charged in any state. It is unnecessary to fully discharge the batteries before charging.

• Do not leave the batteries connected to the charging system for extended periods of time.
• Avoid prolonged non-use.
• Do not store lithium-ion batteries fully depleted, charge 3 hours before storage.

• Store in a cool, dry room from 5 °C (41 °F) to 20 °C (68 °F). Disconnect the batteries from the glove heating system.
• For long-term storage, fully recharge 11 batteries batteries every 6 months.
• Proper storage of the battery packs maximizes battery performance and longevity.

• Do not crush, incinerate, short circuit, immerse in liquids, or disassemble the batteries.
SPARE PARTS
Spare parts, car chargers and replacement battery packs for your Black Diamond Solano Heated Gloves may be purchased from Black Diamond Equipment or through authorized Black Diamond dealers.

• Do not dispose of electrical equipment in unsorted municipal waste.
• Recycle batteries, chargers and other electronics at the appropriate collection or recycling center.
• Only use the supplied charger to charge the batteries.

SAFETY PRECAUTIONS
• No for use by children 12 and under.
• Please consult your doctor before using these gloves if you have problems sensing hot or cold objects (e.g., diabetics, disabled persons, Raynaud's, etc.).

• Excessive heat levels over prolonged periods can lead to burns. Check your fingers regularly for reddening of the skin.
• Only use the supplied charger to charge the batteries.

• Always remove batteries from glove to charge.
• Do not insert any metal or other object into connecting sockets or plugs as this could cause damage to the unit.

• Stop using the unit if you discover any damage to the connecting cables, batteries or other parts.
• Do not use a damaged protective film which may no longer be used properly.
• The gloves are not intended for use in hazardous environments.

• If you have any questions or concerns, please contact Black Diamond Equipment or your dealer.
WARNING
(*See accompanying illustrations*)
• Do not open the battery.

• Do not throw the batteries into an open fire.
• Improperly handled lithium-ion batteries can explode.
Electrically heated gloves and other electronic devices such as cell phones, music players and headlamps can severely interfere with the reception performance of avalanche beacons. Turn off all electronic devices when performing a beacon search. If you become buried with your heated gloves turned on, the search beacon will encounter interference within 50 cm of the gloves.

Black Diamond Equipment is not responsible for the consequences, whether direct, indirect, or accidental, or for any other type of damage arising or resulting from the use of its products. You are responsible for your actions and activities and for any consequences that may result from the Declaration of Conformity for this product may be viewed at <http://blackdiamondequipment.com/DOC>

LIMITED WARRANTY
For one year following purchase unless otherwise indicated by law, we will warrant to the original retail buyer only that our products are free from defects in material and workmanship as originally sold. If you receive a defective product, return it to us and we will replace it subject to the following conditions:
• We do not warrant products which show normal wear and tear or that have been used or maintained improperly, modified or altered, or damaged in any manner.

NOTE: This product has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This product does not use and can radiate radio frequency energy and, if not used in accordance with the instructions, may cause harmful interference to radio communica-



