

**INSTRUCTION SHEET
REMOTE LED INSTALLATION**

**HOJA DE INSTRUCCIONES
INSTALAR EL PANEL DEL LED REMOTO**

**FEUILLET D'INSTRUCTIONS
INSTALLER LE PANNEAU DEL À DISTANCE DU GROUPE ÉLECTROGÈNE**

INSTRUCTION SHEET

REMOTE LED INSTALLATION


Items Included:


- | | |
|------------------------------|---------------------|
| 1 Light Emitting Diode (LED) | 2 Screws |
| 1 Wall Plate | 1 Instruction Sheet |


Equipment Description

The generator may have to run for long periods of time with no operator present. For that reason, the system is equipped with sensors that automatically shut down the generator in the event of potentially damaging conditions, such as low oil pressure, high temperature, over speed, and other conditions.

The operator will use the remote LED indicator to observe the status of the generator system. The LED will remain lit when the generator is in **AUTO**. Should a system fault be detected, the LED will turn on and off in a series of blinks that identify the problem. The blink pattern is repeated with a brief pause between each series of blinks. Refer to *Fault Detection System* in the operator's manual for more detailed information.

 **WARNING** Read the manual carefully and become familiar with your generator. Know its applications, its limitations and any hazards involved.

 **WARNING** Certain components in this product and related accessories contain chemicals known to the State of California to cause cancer, birth defects, or other reproductive harm. Wash hands after handling.

 **WARNING** Generator produces hazardous voltage. Failure to properly ground generator could result in electrocution.

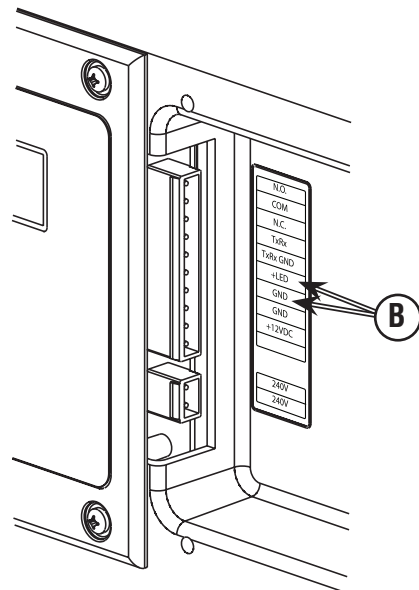
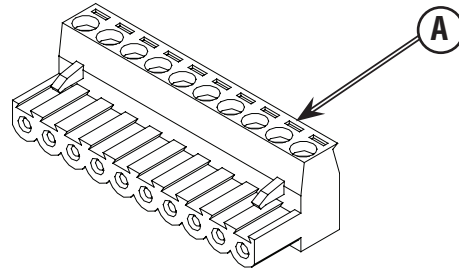
- DO NOT allow unqualified persons or children to operate or service generator.
- Remain alert at all times while working on this equipment. Never work on the equipment when you are physically or mentally fatigued.
- Before performing any maintenance on the generator, disconnect the battery cable indicated by a **NEGATIVE, NEG** or **(-)** first. When finished, reconnect that cable last.

To install the remote LED indicator:

1. Set generator's circuit breaker to the **OFF** position.
2. Set control panel system switch to **OFF**.
3. Remove 15 Amp fuse from control panel.
4. Utility voltage is present at generator control panel. Disconnect power before servicing control panel by removing the fuses from the transfer switch.
5. Select a convenient location where the remote LED can be observed frequently, such as near a garage door opener or security system panel. In this location mount an installer-supplied electrical box that is compatible with the LED wall plate.
6. Push the LED through the wall plate from the front, until it snaps in place.
7. Using installer-supplied minimum 18 AWG wire, connect the remote LED to generator control board using the 10-pin connector (**A**). Connect to terminals labeled +LED and GND (**B**).

NOTICE Count down to the proper pin location on the control board since visual alignment with the decal can be misleading.

8. Use wire nuts to attach wire to LED leads. The LED is polarity sensitive.
9. Mount the wall plate to installer-supplied electrical box.
10. After all servicing has been completed, replace fuses in transfer switch, replace 15 Amp fuse in control panel, set system switch and circuit breaker to the **ON** position and reset the exercise time. See *Setting Exercise Timer* in the operator's manual.



BRIGGS & STRATTON POWER PRODUCTS GROUP, LLC ACCESSORY WARRANTY POLICY

Effective March 1, 2011; replaces all undated Warranties and all Warranties dated before March 1, 2011.

LIMITED WARRANTY

Briggs & Stratton Power Products Group, LLC will repair or replace, free of charge, any part(s) of the accessory that is defective in material or workmanship or both. Transportation charges on product submitted for repair or replacement under this warranty must be borne by purchaser. This warranty is effective for the time periods and subject to the conditions stated below. For warranty service, find the nearest Authorized Service Dealer in our service center locator at BRIGGSandSTRATTON.COM.

THERE IS NO OTHER EXPRESS WARRANTY. IMPLIED WARRANTIES, INCLUDING THOSE OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED TO ONE YEAR FROM PURCHASE, OR TO THE EXTENT PERMITTED BY LAW. ANY IMPLIED WARRANTIES ARE EXCLUDED. LIABILITY FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES ARE EXCLUDED TO THE EXTENT EXCLUSION IS PERMITTED BY LAW. Some states or countries do not allow limitations on how long an implied warranty lasts, and some states or countries do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation and exclusion may not apply to you. This warranty gives you specific legal rights and you may also have other rights which vary from state to state or country to country.

WARRANTY PERIOD

Consumer Use	1 Year
Commercial Use	None

The warranty period begins on the date of purchase by the first retail end user, and continues for the period of time stated above. "Consumer use" means personal residential household use by a retail consumer. No other use is warranted.

NO WARRANTY REGISTRATION IS NECESSARY TO OBTAIN WARRANTY ON BRIGGS & STRATTON PRODUCTS. SAVE YOUR PROOF OF PURCHASE RECEIPT. IF YOU DO NOT PROVIDE PROOF OF THE INITIAL PURCHASE DATE AT THE TIME WARRANTY SERVICE IS REQUESTED, THE MANUFACTURING DATE OF THE PRODUCT WILL BE USED TO DETERMINE THE WARRANTY PERIOD.

ABOUT YOUR WARRANTY

We welcome warranty repair and apologize to you for being inconvenienced. Any Authorized Service Dealer may perform warranty repairs. Most warranty repairs are handled routinely, but sometimes requests for warranty service may not be appropriate. For example, warranty service would not apply if equipment damage occurred because of misuse, lack of routine maintenance, shipping, handling, warehousing or improper installation. Similarly, the warranty is void if the manufacturing date or the serial number on the accessory has been removed or the equipment has been altered or modified. During the warranty period, the Authorized Service Dealer, at its option, will repair or replace any part that, upon examination, is found to be defective under normal use and service. This warranty will not cover the following repairs and equipment:

- **Normal Wear:** Outdoor Power Equipment, like all mechanical devices, needs periodic parts and service to perform well. This warranty does not cover normal maintenance such as adjustments and cleaning.
- **Installation and Maintenance:** This warranty does not apply to equipment or parts that have been subjected to improper or unauthorized installation or alteration and modification, misuse, negligence, accident, overloading, improper maintenance, repair or storage so as, in our judgment, to adversely affect its performance and reliability.
- **Other Exclusions:** This warranty excludes wear items such as connectors, seals, batteries, or damage or malfunctions resulting from accidents, abuse, modifications, alterations, or improper servicing or freezing or chemical deterioration. This warranty excludes used, reconditioned, and demonstration equipment and failures due to acts of God and other force majeure events beyond the manufacturers control. 314878E, Rev -, 03/01/2011

BRIGGS & STRATTON POWER PRODUCTS GROUP, LLC
MILWAUKEE, WI, USA