**WARNING** Failure to follow these instructions may result in product damage, equipment damage, and serious or fatal injury to personnel.

**CAUTION** Brushholder to be installed only with a negative ground vehicle electrical system. Failure to do so will result in a damaged diode.

If a **positive ground** electrical system is used, the diode must be “cut-out” of the brushholder and replaced with an appropriate capacitor located at the switch.

Recommended capacitors are:
1. 600 VDC, 1.0 micro-farads, oil filled
2. 1000 VDC, 1.0 micro-farads, paper

The diode is removed by first removing the protective cover, then cutting diode leads with standard pliers. Replace cover.

A **ground wire connection** is needed at the hitch for pull-type vehicles.
Warranty

Warner Electric LLC warrants that it will repair or replace (whichever it deems advisable) any product manufactured and sold by it which proves to be defective in material or workmanship within a period of one (1) year from the date of original purchase for consumer, commercial or industrial use.

This warranty extends only to the original purchaser and is not transferable or assignable without Warner Electric LLC’s prior consent.

Warranty service can be obtained in the U.S.A. by returning any defective product, transportation charges prepaid, to the appropriate Warner Electric LLC factory. Additional warranty information may be obtained by writing the Customer Satisfaction Department, Warner Electric LLC, 449 Gardner Street, South Beloit, Illinois 61080, or by calling 815-389-3771.

A purchase receipt or other proof of original purchase will be required before warranty service is rendered. If found defective under the terms of this warranty, repair or replacement will be made, without charge, together with a refund for transportation costs. If found not to be defective, you will be notified and, with your consent, the item will be repaired or replaced and returned to you at your expense.

This warranty covers normal use and does not cover damage or defect which results from alteration, accident, neglect, or improper installation, operation, or maintenance.

Some states do not allow limitation on how long an implied warranty lasts, so the above limitation may not apply to you.

Warner Electric LLC’s obligation under this warranty is limited to the repair or replacement of the defective product and in no event shall Warner Electric LLC be liable for consequential, indirect, or incidental damages of any kind incurred by reason of the manufacture, sale or use of any defective product. Warner Electric LLC neither assumes nor authorizes any other person to give any other warranty or to assume any other obligation or liability on its behalf.

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