



# Product Support Bulletin 2008-004

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## Maintenance of Way ~ Work Equipment Bulletin

**DATE:** June 4, 2008

**SUBJECT:** Brake Light Wiring Kit – 98310007

**RATING:**  **DIRECTIVE**  
(Action is required)

**ALERT**  
(Potential Problem)

**INFORMATION**  
(Action is optional)

**PRODUCT IMPROVEMENT**  
(Enhance Product)

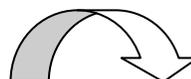
**MACHINE MODEL(S):** SP2R Dual Rail Spike Puller

**SERIAL NUMBER(S):** 310001-310028, 310030-310067, 310072-310092, 310094-310112, 310115-310122, 310124-310125, 310127-310128

**SUMMARY:** The Brake Lights on these machines will go out when the yellow Electrical Interlock Button is pushed in. The Brake Light circuit must be rewired with Kit 98310007. **Note: This bulletin does not apply to machine serial numbers 310029, 310068-310071, 310113 and 310114. These machines have a different brake light circuit and do not need to be rewired. Also machine serial numbers 310093, 310123, 310126, 310129 and above have been corrected by Nordco.**

**OPERATIONAL IMPACT:** If the machine is stopped with the Electrical Interlock Button pushed in, the Brake Lights will not be lit and the operator of a following machine may not realize that the machine has stopped.

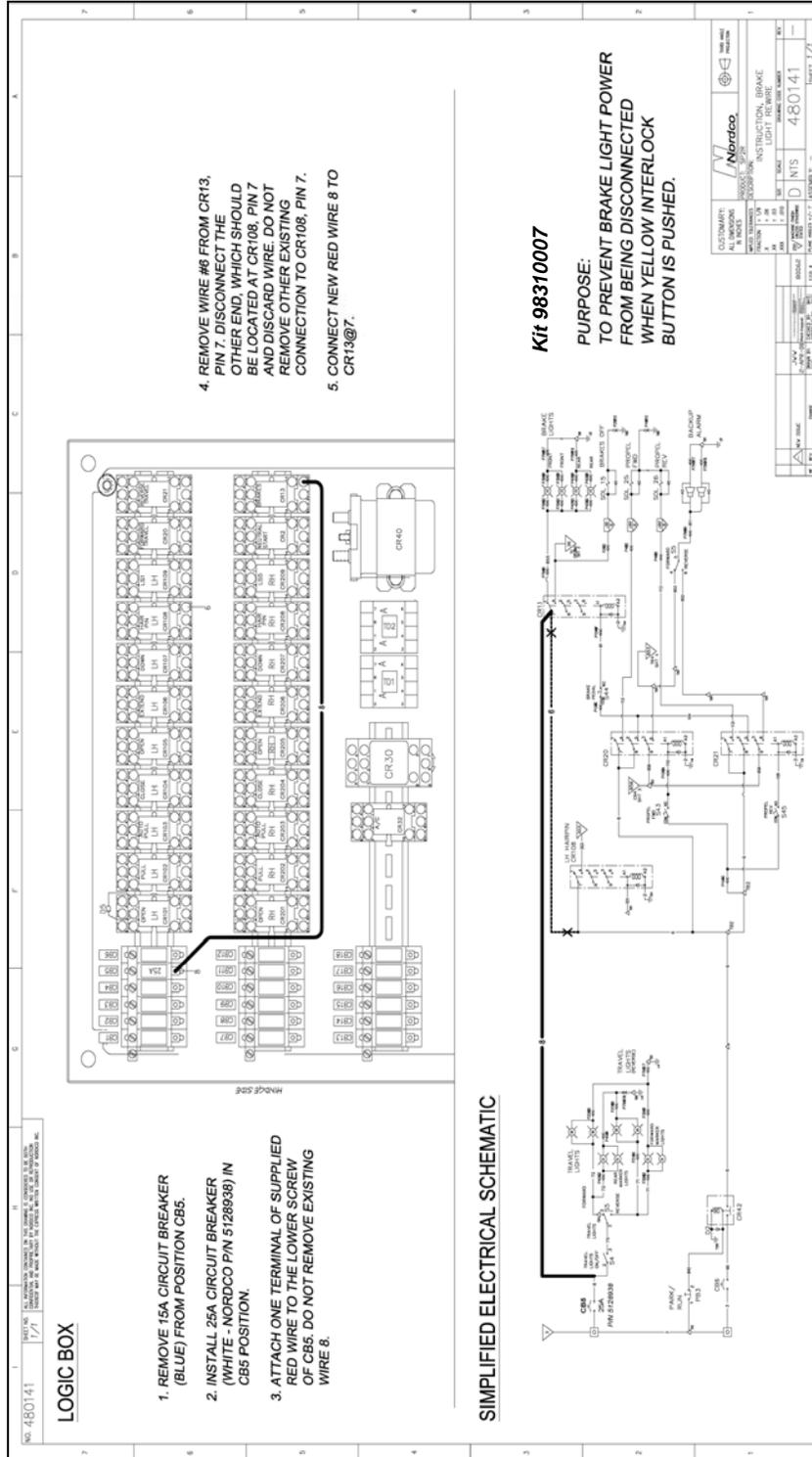
**ACTION:** The Brake Lights must be rewired and CB5 must be replaced with a 25 amp circuit breaker. Follow the instructions in Figure 1 on Page 2 to rewire the Brake Light circuit. After the lights are rewired, the Brake Lights should remain on with the Electrical Interlock Button pushed in. The kit consists of 1 **25 amp Circuit Breaker, p/n 5128938**, 2 feet of **Red Wire, p/n 5223092**, 2 **Ring Tongue Wire Terminals, p/n 5164299** and **installation instructions**. Installation should take approximately 30 minutes. **Be sure to follow all Lockout-Tagout procedures before installing the kit.**



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## WARRANTY:

Brake Light wiring Kit 98310007 will be supplied under warranty for all machines listed in this bulletin. The machine serial number will be required for all warranty requests. Technical support to assist in rewiring the Brake Lights is available through the Nordco Service Department. Please call 1-800-445-9258 for assistance if required.



**Figure 1**  
Kit 98310007 Installation Instructions