

# 149-1 COMPONENT TESTING: INTRODUCTION/MAIN LIGHT SWITCH

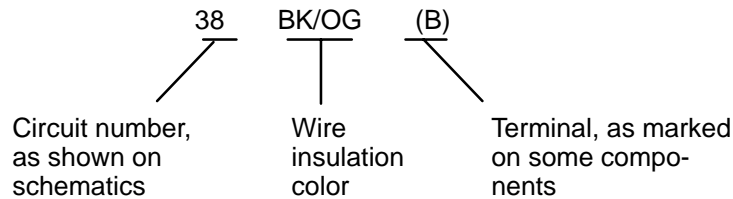
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## INTRODUCTION

Component testing procedures are provided to determine whether a component is good or bad.

Testing information for each component includes a schematic with component terminal locations and step-by-step test procedures. Component terminals are identified:

1. by the circuit number of the wires that connect to that terminal;
2. by the wire insulation color; and
3. by letters or numbers that may be marked on the component.



## COMPONENT TESTING PROCEDURE

<b>TO TEST</b>	<b>Connect Self-Powered Test Lamps or Ohmmeter to Terminals</b>	<b>Move Switch to These Positions</b>	<b>A Good Switch Will Indicate</b>
<b>Headlamp Circuit</b>	7 and 6	Off Park Head	Open Circuit Open Circuit Closed Circuit
<b>Park Lamp Circuit</b>	13 and 14	Off Park Head	Open Circuit Closed Circuit Closed Circuit
<b>Interior Lamp Circuit</b>	12 and 4	Knob rotated fully counterclockwise (In Detent) Knob rotated fully clockwise (Out of Detent)	Closed Circuit  Open Circuit