

**GENERAL  
MOTORS  
ONLY**

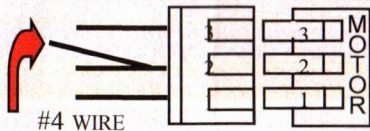
**\* WARNING \***

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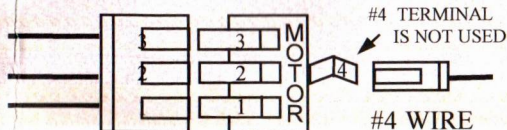
**INSTALLATION INSTRUCTIONS  
"4" AND "3" TERMINAL INTERCHANGE**

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WHEN CONVERTING FROM "4"  
CONNECTORS TO "3" TERMINALS,  
SPlice # 4 WIRE TOGETHER WITH  
# 2 TERMINAL WIRE



WHEN CONVERTING FROM "3"  
CONNECTORS TO "4" TERMINALS  
THE # 4 WIRE IS NOT REQUIRED



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**BEFORE INSTALLING IN CAR, CHECK THE FOLLOWING:**

1. All connecting linkage and pivots - for wear and binding operation
2. All switches and wiring affecting the operation - good fuse of the proper size
3. Make sure that ground strap is clean and solid
4. Never move the wiper blades or arms by hand: **DAMAGE WILL OCCUR!**
5. Visually and physically inspect - A. The plug and connector tabs are properly aligned  
B. Wiper motor ground strap is mounted C. Dash switch is secure and properly working
6. Always turn off the switch "BEFORE" turning off the ignition

**\* CAUTION \***

This WIPER MOTOR was thoroughly rebuilt at the factory. If the motor does not run after it is **“INSTALLED”** on the car, check the following:

SYMPTOM	POSSIBLE CAUSES
<p>A. Wiper is inoperative (NO SOUND)</p> <p>Wiper is inoperative (But motor <b>“Clicks”</b>)</p>	<ol style="list-style-type: none"> <li>1. No voltage to center terminal #2: Blown fuse or open circuit in wiring</li> <li>2. Wire from terminal #1 to dash switch is open, or defective dash switch</li> <li>3. Wiper or dash switch is improperly grounded, or defective dash switch</li> </ol> <ol style="list-style-type: none"> <li>1. No ground exists at motor or switch: the motor is searching for a ground and burn out of wiring harness, motor, connections, or all 3 is possible</li> </ol>
<p>B. Will not shut off (makes full wipe stroke)</p>	<ol style="list-style-type: none"> <li>1. Grounded condition exists between wire leads to terminals #1 &amp; #3 (outer terminals) to ground</li> <li>2. Check for paint, rust or corrosion on terminals</li> <li>3. Dash switch is inoperative</li> </ol>
<p>C. Will not shut off (blades move up and down about 15 degrees in &amp; out of park, HI speed only)</p>	<ol style="list-style-type: none"> <li>1. Wire between wiper terminal #3 and dash switch is open</li> <li>2. Wiper or dash switch is improperly grounded</li> <li>3. Dash switch is defective</li> </ol>
<p>D. Wiper has Low speed only</p>	<ol style="list-style-type: none"> <li>1. Defective dash switch - or wire from terminal #3 is grounded</li> </ol>
<p>E. Intermittent operation with dash switch <b>“ON”</b></p>	<ol style="list-style-type: none"> <li>1. Loose wiper ground strap or ground connection</li> <li>2. Dash switch mount - or ground is loose</li> <li>3. Loose wiring connection</li> </ol>