Torsion Spring Counterbalance Replacement Instructions

These instructions are for the removal and replacement of the Torsion Spring Counterbalance replacement for a roller shade. Read and understand all instructions prior to installation. Wear safety glasses and gloves at all times when working with shades.

**Step 1**
Take the shade out of the window brackets.

**Step 2**
Make sure you select the spring end. The motor end has more plastic and a ring that is prominent running the exterior. The spring side has a larger opening at the center nearest to the spindle.

**Step 3**
Cut the two safety sticker tabs on the spring end label.

**Step 4**
Pull the Torsion Spring Counterbalance Assembly out of the shade tube.

**Step 5**
Make sure you have the correct Torsion Spring Assembly. Standard direction will have the metal ring near the external spindle. Reverse will have the metal ring on the opposite end of the external spindle.

**Step 6**
Insert the Power Spring Counterbalance Assembly as shown below. Be sure the Power Spring slots are aligned with the slots in the shade tube. *(Caution: Do not twist the spring assembly as you are installing it.)*

**Step 7**
Re-install the shade into the window brackets.

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<table>
<thead>
<tr>
<th>Roll Orientation Grid</th>
<th>Standard Roll</th>
<th>Reverse Roll</th>
</tr>
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<tbody>
<tr>
<td>Left Motor</td>
<td>Standard Spring</td>
<td>Reverse Spring</td>
</tr>
<tr>
<td>Right Motor</td>
<td>Reverse Spring</td>
<td>Standard Spring</td>
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</tbody>
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