# OEM Alloy Wheel Weight Application Guide

## 2005-2018

**Balanced tires:**
- Help save fuel
- Preserve tire life
- Improve safety
- Improve comfort

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### How to Use This Guide

To determine the correct front and rear wheel weights, it is important to select the correct wheel balance weights applicable to your application. In all instances where you can see the diameter of the wheel on the rim, you can use the table to determine the correct application. The table can be used to determine the correct weight sizes and location. For additional information, please contact your local dealer or manufacturer.

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### PASSENGER CARS

<table>
<thead>
<tr>
<th>Model</th>
<th>Type</th>
<th>Size</th>
<th>Rear</th>
<th>Front</th>
<th>Weight 1</th>
<th>Weight 2</th>
<th>Weight 3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Model A</td>
<td>Type 1</td>
<td>15&quot;</td>
<td>5x100</td>
<td>125</td>
<td>100</td>
<td>150</td>
<td>200</td>
</tr>
<tr>
<td>Model B</td>
<td>Type 2</td>
<td>16&quot;</td>
<td>5x100</td>
<td>125</td>
<td>100</td>
<td>150</td>
<td>200</td>
</tr>
<tr>
<td>Model C</td>
<td>Type 3</td>
<td>17&quot;</td>
<td>5x100</td>
<td>125</td>
<td>100</td>
<td>150</td>
<td>200</td>
</tr>
</tbody>
</table>

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### TRUCKS, SUVs & VANS

<table>
<thead>
<tr>
<th>Model</th>
<th>Type</th>
<th>Size</th>
<th>Rear</th>
<th>Front</th>
<th>Weight 1</th>
<th>Weight 2</th>
<th>Weight 3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Model A</td>
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<td>8x100</td>
<td>125</td>
<td>100</td>
<td>150</td>
<td>200</td>
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</tr>
</tbody>
</table>

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### Important Notices

- The table is meant to be a general guide. For specific recommendations, please consult your vehicle’s manual or contact the manufacturer.
- The weights listed are for standard equipment. Custom vehicles may require different weights.
- Always use weights that are specifically designed for your vehicle to ensure proper balance and performance.

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### Materials Conversion Chart

<table>
<thead>
<tr>
<th>Material</th>
<th>Conversion</th>
</tr>
</thead>
<tbody>
<tr>
<td>Steel</td>
<td>7.85 g/cm³</td>
</tr>
<tr>
<td>Aluminum</td>
<td>2.70 g/cm³</td>
</tr>
</tbody>
</table>

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### Rim Flange Depth

- Inner: 1.00 mm
- Outer: 2.00 mm
- Average: 1.50 mm

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### 6 Standard Configurations

- Clip on Flange
- Clip on Hub
- Adhesive Flange
- Adhesive Hub
- Oval Flange
- Oval Hub