Tire Rotation

For maximum mileage, rotate your tires every 5,000 miles. Follow the correct rotation patterns.

**Inflate.**
Check your tire pressure monthly.

**Rotate.**
Rotate tires every 5,000 miles.

**Evaluate.**
Routinely look for signs of tread wear or damage.

Follow This Easy Step-By-Step Checklist To Maintain All Tires, Including The Spare.

**Tire Wear—Visual Check**

Check for obvious signs of wear.

- Exposed tread bars (replace)
- Irregular shoulder wear (have inspected)
- Shoulder wear (have inspected)
- Center wear (have inspected)

Place a penny in the tire as shown. If you can see the top of Lincoln’s head, the treads are worn and need replacing.

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Why Tires Lose Pressure

Tires can lose one psi (pound per square inch) per month under normal conditions. Additionally, tires can lose 1 psi for every 10° F temperature drop.

Just a look won’t do it. One of these tires is actually ten pounds underinflated. Your eyes can deceive you, so rely on a good tire gauge for an accurate reading.

Look for the manufacturer’s recommended air pressure listed on the sticker of your vehicle’s door jamb or owner’s manual. Example:

<table>
<thead>
<tr>
<th>VEHICLE CAPACITY</th>
<th>MAX. LOAD</th>
<th>WEIGHT</th>
<th>OCCUPANTS</th>
<th>TOTAL</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>1100 lb</td>
<td>3</td>
<td>6</td>
</tr>
<tr>
<td></td>
<td></td>
<td>499 kg</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**COLD TIRE PRESSURE**

<table>
<thead>
<tr>
<th>FRONT</th>
<th>REAR</th>
</tr>
</thead>
<tbody>
<tr>
<td>35 PSI</td>
<td>240 kPa</td>
</tr>
</tbody>
</table>

**TIRE SIZE**
P205/75R15

See Owner’s Manual for Additional Information

Air Pressure — Monthly Check

For accuracy, check your air pressure with a tire gauge when tires are cold. Driving heats up tires and makes the reading incorrect.

a) Remove tire valve cap.
b) Place the end of the tire gauge over valve.
c) Press the tire gauge straight and firmly until the scale extends.
d) If needed, add air and recheck pressure with the tire gauge.
e) Replace valve caps.

This chart shows you how underinflation can create an overload on tires. Always check your air pressure to make sure it’s up to standards, especially if you’re carrying extra weight.

Based on tire size P235/75R15

DANGER! Overloading results in tire damage.

These tires are 1230 pounds OVERLOADED! This is equivalent to over eight 150 lb. people.

Lower pressure increases heat. Infrared photography of tires tested at high speed. Damaging heat increases as inflation pressure drops.

Based on tire size P235/75R15

DANGER! Excessive heat results in tire damage.