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Home > Tech > Tire Size Calculator CAD

Stock Tire	>Search Tires	Tire 1 - <b>285/75R16</b>	>Search Tires	Tire 2 - <b>235/85R16</b>	>Search Tires	Tire 4 - <b>255/85R16</b>	>Search Tires
Section Width:	-	Section Width:	11.22 in 285 mm	Section Width:	9.25 in 235 mm	Section Width:	10.03 in 2
Rim Diameter:	-	Rim Diameter:	16 in 406.4 mm	Rim Diameter:	16 in 406.4 mm		
Rim Width Range:	-	Rim Width Range:	7.5 - 9 in	Rim Width Range:	6 - 7 in	Rim Width Range:	6
Overall Diameter:	-	Overall Diameter:	32.83 in 833.88 mm	Overall Diameter:	31.72 in 805.68 mm	Overall Diameter:	33.06 in 839.
Sidewall Height:	-	Sidewall Height:	8.41 in 213.61 mm	Sidewall Height:	7.86 in 199.64 mm	Sidewall Height:	8.53 in 216.
Radius:	-	Radius:	16.41 in 416.81 mm	Radius:	15.86 in 402.84 mm	Radius:	16.53 in 419.
Circumference:	-	Circumference:	103.1 in 2618.7 mm	Circumference:	99.65 in 2531.1 mm	Circumference:	103.8 in 2631
Revs per Mile:	-	Revs per Mile:	633.5	Revs per Mile:	655.7	Revs per Mile:	629.1
Speedometer1:	mph km/h	Speedometer1:	mph km/h	Speedometer1:	mph km/h		
Speedometer Difference: %		Speedometer Difference: %		Speedometer Difference: %			
Diameter Difference: %		Diameter Difference: %		Diameter Difference: %			

**Tire Size Calculator - tire & wheel plus sizing**

<p><b>Vehicle Stock Tire Size</b></p> <p style="text-align: center;"> <input type="text" value="Treadwidth"/> <input type="text" value="Profile"/> <input type="text" value="Diameter"/>         -OR-         <input type="text" value="Additional Sizes"/> </p> <p style="text-align: center;">-OR-</p> <p style="text-align: center;"> <input type="text" value="Make"/> <input type="text" value="Year"/> </p> <p><b>Compare Tire Sizes</b></p> <p>Tire Size 1: <input type="text" value="285"/> <input type="text" value="75"/> <input type="text" value="16"/> -OR- <input type="text" value="Additional Sizes"/></p> <p>Tire Size 2: <input type="text" value="235"/> <input type="text" value="85"/> <input type="text" value="16"/> -OR- <input type="text" value="Additional Sizes"/></p> <p>Tire Size 3: <input type="text" value="Treadwidth"/> <input type="text" value="Profile"/> <input type="text" value="Diameter"/> -OR- <input type="text" value="Additional Sizes"/></p> <p>Tire Size 4: <input type="text" value="255"/> <input type="text" value="85"/> <input type="text" value="16"/> -OR- <input type="text" value="Additional Sizes"/></p>	<p><b>Options</b></p> <p>Display Units: <input type="text" value="Millimeters &amp; Inches"/></p> <p>Scaled Tire Images: <input type="text" value="No Images"/></p> <p><input type="checkbox"/> Show Tires Made In Each Size</p> <p style="font-size: small; color: blue;">To compare tire sizes, first select your vehicle stock tire size. Then select tire sizes to compare to your stock size. After you have entered the sizes you want to compare, click 'Compare Tire Sizes'.</p> 
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**Tire Calculator Notes:**

- Tire diameter can vary slightly for each tire model. The listed diameters are from calculations based on the tire size.
- When changing tire sizes, we recommend staying within 3% of the diameter/height of the original tire. Any

- more than this and you face the risk of brake failure.
- This tire calculator is for information purposes only and we do not guarantee fitment based on this calculator alone.

For more Tire & Wheel Tech Info check out the following pages: Tire Tech & Wheel Tech



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