



Tire Size Calculator - tire & wheel plus sizing

Your Results:


[Start Over](#)

Stock Tire - 205/55R16	Tire 1 - 255/30R19	Tire 2 - 225/35R19	Tire 3 - 265/35R19	Tire 4 - 245/35R19
Section Width: 8.07 in 205 mm	Section Width: 10.03 in 255 mm	Section Width: 8.85 in 225 mm	Section Width: 10.43 in 265 mm	Section Width: 9.64 in 245 mm
Rim Diameter: 16 in 406.4 mm	Rim Diameter: 19 in 482.6 mm	Rim Diameter: 19 in 482.6 mm	Rim Diameter: 19 in 482.6 mm	
Rim Width Range: 5.5 - 7.5 in	Rim Width Range: 8.5 - 10 in	Rim Width Range: 7.5 - 9 in	Rim Width Range: 9 - 10.5 in	Rim Width Range: 8 - 9.5 in
Overall Diameter: 24.87 in 631.69 mm	Overall Diameter: 25.02 in 635.50 mm	Overall Diameter: 25.20 in 640.08 mm	Overall Diameter: 26.30 in 668.02 mm	Overall Diameter: 25.75 in 654.05 mm
Sidewall Height: 4.43 in 112.52 mm	Sidewall Height: 3.01 in 76.454 mm	Sidewall Height: 3.10 in 78.74 mm	Sidewall Height: 3.65 in 92.71 mm	Sidewall Height: 3.37 in 85.598 mm
Radius: 12.43 in 315.72 mm	Radius: 12.51 in 317.75 mm	Radius: 12.60 in 320.04 mm	Radius: 13.15 in 334.01 mm	Radius: 12.87 in 326.89 mm
Circumference: 78.13 in 1984.5 mm	Circumference: 78.60 in 1996.4 mm	Circumference: 79.16 in 2010.6 mm	Circumference: 82.62 in 2098.5 mm	Circumference: 80.89 in 2054.6 mm
Revs per Mile: 836.3	Revs per Mile: 831.3	Revs per Mile: 825.3	Revs per Mile: 790.8	Revs per Mile: 807.7
Actual Speed: 60 mph 100 km/h	Speedometer1: 59.6 mph 99.4 km/h	Speedometer1: 59.2 mph 98.6 km/h	Speedometer1: 56.7 mph 94.5 km/h	Speedometer1: 57.9 mph 96.5 km/h
Speedometer Difference: -	Speedometer Difference: 0.601% too slow	Speedometer Difference: 1.332% too slow	Speedometer Difference: 5.753% too slow	Speedometer Difference: 3.540% too slow
Diameter Difference: -	Diameter Difference: 0.6%	Diameter Difference: 1.31%	Diameter Difference: 5.44%	Diameter Difference: 3.42%
Tire Models Available by Size: Achilles ATR Sport BFGoodrich Advantage T/A BFGoodrich g-Force Sport COMP-2 BFGoodrich g-Force Super Sport A/S BFGoodrich g-Force Super Sport A/S H&V BFGoodrich g-Force T/A KDW NT BFGoodrich Premier Touring BFGoodrich Winter Slalom KSI Bridgestone Blizzak LM-25 Run Flat Bridgestone Blizzak WS-70 Bridgestone Potenza G019 GRID Bridgestone Potenza RE-11 Bridgestone Potenza RE760 Sport Bridgestone Potenza RE970AS Pole Position Bridgestone Potenza S-04 Pole Position Bridgestone Turanza Serenity Continental ExtremeContact DW Continental ExtremeContact DWS Continental ExtremeWinterContact Dunlop Direzza DZ101 Dunlop Direzza Sport Z1 Star Spec Dunlop Graspic DS-3 Dunlop Signature Dunlop SP Sport Signature Dunlop Winter Sport 3D Falken Azenis PT-722 A/S Falken Espia EPZ	Tire Models Available by Size: Bridgestone Potenza RE050A Run Flat Kumho Ecsta SPT (KU31) Pirelli P-Zero Run Flat Toyo Proxes T1 Sport Yokohama ADVAN Neova AD08 Yokohama ADVAN Sport Yokohama S.Drive	Tire Models Available by Size: Achilles ATR Sport BFGoodrich g-Force T/A KDW NT Bridgestone Potenza RE050A Bridgestone Potenza RE050A Run Flat Continental ExtremeContact DW Continental ExtremeContact DWS Dunlop Direzza DZ101 Falken FK-452 General G-MAX AS-03 Hankook Ventus V12 Evo (K110) Hercules Ironman iMove Kumho Ecsta SPT (KU31) Michelin Pilot Sport PS2 Michelin Pilot Super Sport Nitto NT555 Pirelli P-Zero Run Flat Pirelli Winter 240 Sottozero Toyo Proxes T1 Sport Yokohama ADVAN Sport Yokohama S.Drive	Tire Models Available by Size: BFGoodrich g-Force Sport COMP-2 Bridgestone Blizzak LM-60 Bridgestone Potenza RE050A Bridgestone Potenza RE-11 Bridgestone Potenza RE760 Sport Bridgestone Potenza RE960AS Pole Position Bridgestone Potenza RE970AS Pole Position Bridgestone Potenza S-04 Pole Position Continental ExtremeContact DW Continental ExtremeContact DWS Dunlop Direzza DZ101 Dunlop SP Sport Maxx TT Falken Azenis PT-722 A/S Falken FK-452 Firestone Firehawk Wide Oval Indy 500 General G-MAX AS-03 Goodyear Eagle GT Hankook Ventus V12 Evo (K110) Kumho Ecsta SPT (KU31) Kumho I'Zen (KW27) Michelin Pilot Sport A/S Plus Michelin Pilot Sport Cup Michelin Pilot Sport PS2 Michelin Pilot Super Sport Nexen N3000 Nexen N7000 Nitto Invo Nitto Neo Gen	

Falken Eurowinter HS439
 Falken FK-452
 Falken HS449
 Falken Sincera SN211
 Falken Zix ZE-912
 Firestone Firehawk Wide Oval Indy 500
 Firestone Precision Sport
 Firestone Winterforce
 General Altimax Arctic
 General Altimax HP
 General Altimax RT
 General G-MAX AS-03
 Goodyear Assurance ComforTred Touring
 Goodyear Assurance Fuel Max
 Goodyear Assurance TripleTred All-Season
 Goodyear Eagle GT
 Goodyear Ultra Grip Ice WRT
 Goodyear Ultra Grip Performance 2
 Hankook Icebear W300
 Hankook Optimo H411
 Hankook Optimo H727
 Hankook Ventus R-S3 (Z222)
 Hankook Ventus V12 Evo (K110)
 Hankook Ventus V2 H437
 Hankook Ventus V4 ES H105
 Hankook W409 Winter iPike
 Hankook Winter i'cept evo
 Hercules Ironman iMove
 Kumho Ecsta LX (KU27)
 Kumho Ecsta SPT - RUN FLAT
 Kumho Ecsta SPT (KU31)
 Kumho i'Zen (KW22)
 Kumho i'Zen (KW27)
 Kumho i'Zen Wis (KW19)
 Kumho i'Zen XW (KW23)
 Kumho Ice Power (KW21)
 Kumho Solus KR21
 Michelin HydroEdge
 Michelin Pilot Alpin PA3
 Michelin Pilot Exalto A/S
 Michelin Pilot Sport A/S Plus
 Michelin Primacy Alpin PA3
 Michelin Primacy HP
 Michelin Primacy MXM4
 Michelin Primacy MXV4
 Michelin X-Ice Xi2
 Nexen N3000
 Nexen N5000
 Nexen N7000
 Nitto NT450
 Nokian Hakkapeliitta 5
 Nokian Hakkapeliitta R
 Ohtsu FP7000
 Pirelli Cinturato P7
 Pirelli Cinturato P7 RUN FLAT
 Pirelli P4 Four Seasons
 Pirelli P6 Four Seasons
 Pirelli P6 Four Seasons Plus
 Pirelli P-Zero Nero M&S
 Pirelli P-Zero Run Flat
 Pirelli Winter 210 Snowcontrol Serie 3
 Pirelli Winter 210 Sottozero Serie II
 Pirelli Winter 210 Sottozero Serie II - R.F.
 Pirelli Winter 240 Sottozero Serie II
 Pirelli Winter Carving Edge
 Pirelli Winter Ice Control
 Sumo Akina ST-09
 Toyo Extensa A/S
 Toyo Observe G2S
 Toyo Observe Garit KX
 Toyo Observe GSi-5
 Toyo Proxes R888
 Toyo Proxes RA-1
 Toyo Snowprox S952
 Toyo Versado LX
 Toyo Versado LX II
 VEE Winter Season (V315)
 Vredestein Quatrac 3
 Yokohama ADVAN Neova AD08
 Yokohama ADVAN S4
 Yokohama AVID ENVigor
 Yokohama AVID TRZ

Nitto NT05
 Nitto NT555
 Pirelli P-Zero
 Pirelli P-Zero Nero M&S
 Pirelli Winter 240 Sottozero
 Pirelli Winter 270 Sottozero Serie II
 Toyo Proxes T1 Sport
 Yokohama ADVAN Neova AD08
 Yokohama ADVAN Sport
 Yokohama S.Drive

Yokohama S.Drive
Yokohama W.Drive

Vehicle Stock Tire Size	Options See Notes
<p>205 ▾ 55 ▾ 16 ▾ -OR- Additional Sizes ▾</p> <p>- Or Search Stock Tire Size by Vehicle</p> <p>BMW ▾ 2009 ▾ 328i xDrive Sedan ▾</p>	<p>Display Units: Millimeters & Inches ▾</p> <p>Scaled Tire Images: No Images ▾</p> <p><input checked="" type="checkbox"/> Show Tires Made In Each Size</p> 
<p>Compare Tire Sizes</p> <p>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>	
<p>Tire Size 1: 255 ▾ 30 ▾ 19 ▾ -OR- Additional Sizes ▾</p> <p>Tire Size 2: 225 ▾ 35 ▾ 19 ▾ -OR- Additional Sizes ▾</p> <p>Tire Size 3: 265 ▾ 35 ▾ 19 ▾ -OR- Additional Sizes ▾</p> <p>Tire Size 4: 245 ▾ 35 ▾ 19 ▾ -OR- Additional Sizes ▾</p> <p>Security Code: <input type="text" value="7428"/></p> <p>Re-type Security Code: <input type="text"/></p> <p><input type="button" value="X Reset Calculator"/> <input type="button" value="Compare Tire Sizes"/></p>	

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.

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Toyo	Vredestein	Yokohama	Load Ratings	More...	
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