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Chevy Bolt Pattern Guide

The bolt pattern, lug pattern, or bolt circle is the diameter of an imaginary circle formed by the centers of the wheel lugs. Bolt patterns can be 4, 5, 6, or 8 lug holes. A bolt circle of 4x100 would indicate a 4 lug pattern on a circle with a diameter of 100mm. The bolt pattern is comprised of two numbers - the first indicates how many bolt holes are on the wheel, and the other describes how far apart they are. A bolt pattern of 5-115mm would mean the wheel has five bolt holes and they are 115mm apart (measured across the center of the wheel). Dual Bolt Pattern: More and more manufacturers are building their wheels with two bolt patterns. This expands the number of fitments the wheel applies to. For example: a wheel with a 4-100/114.3 bolt pattern has 8 lug holes and will fit both 4-100mm and 4-114.3mm fitments. Measuring a 5-bolt pattern: A 5-bolt pattern is very difficult to measure without using a bolt pattern gauge. Basically, you would measure the diameter of a circle that crosses through the center of the lug holes. This method is not recommended to confirm wheel fitment. Please use the below as a reference only.



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Chevy Lug Pattern Reference

MODEL	YEAR	SIZE	P.C.D.	LUG SIZE	MM	OS
ALL MID & FULL SIZE RWD	55-88	14", 15"	5X120.7	7/16-RH	-	L
WAGONS & HD models	55-95	15"	5X127.0	1/2-RH	-	L
BELAIR, BISCAYNE	77-87	15 X 7	5X120.7	7/16-RH	-	L
BERETTA	87-on	13 X 5.5	5X100	12mmX1.5	57.1	H
CAMARO	82-92	15 X 7	5X120.7	12mmX1.5	-	L
CAMARO	93-on	16 X 7.5	5X120.7	12mmX1.5	70.3	H
CAMARO, IROC Z	85-92	16 X 8	5X120.7	12mmX1.5	-	L/M
CAMARO Z-28	93-on	16 X 8	5X120.7	12mmX1.5	70.3	H
CAPRICE CLASSIC	90-97	15 X 7	5X127.0	12mmX1.5	-	L
CAVALIER	80-on	14 X 6	5X100	12mmX1.5	57.1	H
CELEBRITY	80-89	13 X 5.5	5X100	12mmX1.5	57.1	H
CELEBRITY EUROSPORT	82-89	14 X 6	5X115	12mmX1.5	70.3	H
CHEVETTE	75-86	13 X 5	4X100	12mmX1.5	57.1	H
CITATION	80-86	13 X 5.5	5X100	12mmX1.5	57.1	H
CORSICA	87-on	15 X 6	5X100	12mmX1.5	57.1	H
CORVETTE	68-82	15 X 8	5X120.7	7/16-RH	-	L
CORVETTE	84-87	16 X 9.5	5X120.7	12mmX1.5	-	M
CORVETTE	88-89	16 X 9.5	5X120.7	12mmX1.5	-	M
CORVETTE	90-96	17 X 9.5	5X120.7	12mmX1.5	-	H
CORVETTE	93-96	17 X 8.5	5X120.7	12mmX1.5	-	H
CORVETTE ZR1	91-on	17 X 9.5F	5X120.7	12mmX1.5	-	H
CORVETTE ZR1	91-on	17 X 11R	5X120.7	12mmX1.5	-	H
IMPALA, CAPRICE	77-87	15 X 7	5X120.7	7/16-RH	-	L

IMPALA	99- on	15 X 6	5X115	12mmX1.5	70.3	H
IMPALA SS	94-97	16X8	5X127.0	12MMX1.5RH	-	L
LUMINA	90-on	15 X 6	5X115	12mmX1.5	70.3	H
LUMINA	90-on	16 X 6.5(OPT.)	5X115	12mmX1.5	70.3	H
MALIBU	97-on	15 X 7	5X115	12MMX1.5	70.3	H
MONTE CARLO	95-on	15 X 6	5X115	12mmX1.5	70.3	M
MONTE CARLO	95-on	16 X 6.5(OPT.)	5X115	12mmX1.5	70.3	H
ALLANTE	87-93	15 X 6	5X115	12mmX1.5	70.3	H
BROUGHAM,FWD	85-on	14 X 6	5X115	12mmX1.5	70.3	H
CATERA	96-on	16 X 6.5	5X110	12mmX1.5	65.1	H
CIMMARON	81-88	13 X 5.5	5X100	12mmX1.5	57.1	H
DEVILLE	85-on	15 X 6	5X115	12mmX1.5	70.3	H
ELDORADO, SEVILLE	79-85	15 X 7	5X120.7	12mmX1.5	-	H
ELDORADO	86-91	14 X 6	5X115	12mmX1.5	70.3	H
ELDORADO, SEVILLE, STS	92-on	16 X 7	5X115	12mmX1.5	70.3	H
FLEETWOOD	85-88	14 X 6	5X115	12mmX1.5	70.3	H
FLEETWOOD	86-96	15 X 7	5X127.0	12mmX1.5	-	L
ESCALADE, EXT	98-on	17X8	6X139.7	14mmX1.5	78.3	M
SEDAN DEVILLE	93-on	15 X 6	5X115	12mmX1.5	70.3	H
SEVILLE	76-80	15 X 7	5X120.7	12mmX1.5	-	L
SEVILLE	86-	14 X 6	5X115	12mmX1.5	70.3	H
NOVA/SPECTRUM	86-89	13 X 5.5	4X100	12mmX1.5	-	H
PRIZM	90-on	14 X 5.5	4X100	10mmX1.25	-	H
SPRINT	88-89	12 X 4	4X114.3	10mmX1.25	-	H
VENTURE	97-on	15 X 6	5x115	12mmX1.5	70.3	H
CHEVROLET/GMC TRUCK/VAN/SUV	-	-	-	-	-	-
1/2 TON BLAZER, JIMMY, SUB FULL SIZE 2X4	71-91	15 X 6(7)	5X127.0	1/2-RH	-	L
1/2 TON BLAZER, JIMMY, SUB FULL SIZE 4x4	71-91	15 X 7	6X139.7	7/16-RH	-	L
1/2 TON BLAZER, JIMMY, SUBURBAN,			-			
TAHOE, YUKON, DENALI FULL SIZE 4X4	92-on	16x7	6X139.7	14mmX1.5	78.3	M
TAHOE, YUKON 2X4	92-99	15 X 6(7)	5X127.0	14mmX1.5		L
1/2 TON BLAZER, JIMMY, SUBURBAN,			-			
TAHOE, YUKON 2X4	00-on	15 X 6(7)	6X139.7	14mmX1.5	78.3	L
1/2 TON TRUCK ALL MODELS 2X4	67-87	15 X 6(7)	5X127.0	1/2-RH	-	L
1/2 TON TRUCK ALL MODELS 2X4	88-98	15 X 6(7)	5X127.0	14mmX1.5	-	L
1/2 TON TRUCK ALL MODELS 4X4	67-87	15 X 7	6X139.7	7/16-RH	-	L
1/2 TON TRUCK ALL MODELS 4X4	88-98	16x7	6X139.7	14mmX1.5	78.3	M
1/2 TON TRUCKS 2X4 & 4X4	99-ON	16X7	6X139.7	14mmX1.5	78.3	M
3/4 TON TRUCK 2X4 & 4X4	67-ON	16X7	6X139.7	1/2 or 14mm	-	L
ASTRO/SAFARI	85-on	15 X 6	5X127.0	1/2-RH or	-	L
AVALANCHE	02-on	16X7	6X139.7	14mmX1.5	78.3	
CYCLONE, TYPHOON	ALL	16 X 8	5X120.7	12mmX1.5	-	H
EL CAMINO, CABALLERO	64-81	14 X 6	5X120.7	7/16-RH	-	L
EL CAMINO, CABALLERO	82-87	14 X 6	5X120.7	12mmX1.5	-	L
ENVOY	02-on	16X7	6X127	12mmX1.5	78.3	H
LUMINA APV	90-96	14 X 6	5X115	12mmX1.5	70.3	H
S-10, S-15 BLAZER, JIMMY,			-			
SONOMA 2X4 MID SIZE	82-on	15 X 7	5X120.7	12mmX1.5	-	L
S-10, S-15 BLAZER, JIMMY,			-			
SONOMA 4X4 MID SIZE	83-on	15 X 6	5X120.7	12mmX1.5	-	H
SAVANA 1500	01-on	16X6	5X127.0	14mmX1.5	-	
TRACKER	98-on	15 X 6	5X139.7	12mmX1.25	-	L/M
TRAILBLAZER	02-	16X7	6X127	12mmX1.5	78.3	H
VAN G-SERIES 1/2 TON	71-96	15 X 6	5X127.0	1/2-RH	-	L

The **offset** of a wheel is the distance from the mounting surface of the wheel to the true centerline of the rim. A positive offset means the mounting surface of the wheel is positioned in front of the true centerline of the rim / tire assembly. This in effect brings the tire in to the fender well more. Conversely, a negative offset means the mounting surface of the wheel is behind the true centerline of the rim / tire assembly. This will cause the tire to stick out away from the vehicle.

H = High Positive or FWD (Front Wheel Drive) typically +45,40,35 offsets

M = Medium Offset or RWD (Rear Wheel Drive) Typically +20 offset

L = Low Offset or RWD (Rear Wheel Drive) Typically 0 offset

Plus sizing your wheel & tire combination was designed to enhance vehicle performance and looks by allowing fitment of larger diameter rims and lower profile tires. The theory is that while making these changes, you keep the overall tire diameter within 3% of the original equipment tires. This is important because larger variances can cause problems with transmission shift points which can decrease fuel mileage. It can also confuse braking system computers which can even lead to brake failure.

Here's the rule of thumb for "plus sizing":

Plus 1:

Increase section width by 10mm
Decrease aspect ratio by 10 points
Increase rim diameter by 1 inch

Plus 2:

Increase section width by 20mm
Decrease aspect ratio by 20 points
Increase rim diameter by 2 inches.

This is not exact, but it will usually get you in the right ballpark. We always recommend consulting with the people you are purchasing the wheels and tires from to ensure fitment.

Centerbore relates to the center hole in the wheel that centers the wheel on the hub of the car. Since most wheels are mass produced, they have a large center bore to accommodate several different vehicles. If this is the case, it is recommended that you use a hub ring. Hub rings are hard plastic or metal ring that fits between the wheel and the vehicle. This centers the wheel perfectly on the hub ensuring that there is no run out when the wheel is installed on to the vehicle. Without hub rings it is possible to get vibrations even if the wheel / tire assembly is perfectly balanced.

Torque: All alloy wheels should be installed using a torque wrench. This ensures that the wheels are not too tight or too loose. Check your vehicle's manual for correct settings. When you install wheels for the first time, you should re-torque wheels after about 100km to 150km (60 to 90 miles). Always refer to Owner's Manual for proper factory specifications that take precedence over the listed recommendations. 12mm = 70~80, 7/16" = 55~65, 1/2" = 75~85, 14mm = 85~95, 9/16" = 95~115, 5/8" = 135~145.