

Tires and Wheels- Understanding Your Tires, FAQ. How to read and decipher a sidewall, serial number, Speed, Index Load codes

Tire Size and Wheels for Subaru

Outback, Legacy, Tribeca, Impreza, WRX STi, Forester, Baja, Loyale, GL/DL, Brat, XT, XT6, Justy, 360

2011, 2010, 2009, 2008, 2007, 2006, 2005, 2004, 2003, 2002, 2001, 2000, 1999, 1998, 1997
1996, 1995, 1994, 1993, 1992, 1991, 1990, 1989, 1988, 1987, 1986, 1985, 1984, 1983

Research your Subaru wheels and tires. An unofficial Subaru research site

Please contact your local tire shop with questions or for replacement wheels, tires.
Tips, corrections welcomed.

Subaru Tire and Wheel specifications

[Tribeca](#), [Outback](#), [Legacy](#), [Forester](#), [Impreza](#), [Baja](#), [SVX](#), [Justy](#), [Loyale](#), [GL/DL](#), [XT](#),
[Brat](#), [360](#)

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Note: This unofficial site is by Joe Spitz, who is responsible for all content. This site
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Always check and confirm all information with your local tire and wheel dealer

Joe Spitz, internet sales at a Seattle Subaru dealer, [Contact](#).
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you are here: <http://www.cars101.com/subaru/tiresandwheels.html> v 1.14.11

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FAQ: common questions and common answers.

Note: always consult your local dealer before purchasing any tires or wheels, or with any questions.

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Q. How often do I rotate tires?

A. Every other oil change or so, thus usually every 6-10,000 miles. You want the tires to wear evenly for longer wear, better handling, and safety.

Q. Do I need to replace all 4 tires is I have a blow-out?

A. Because full time all-wheel-drive systems read traction from the tires, mis-matched tires are a bad. This means all tires need the same tread pattern and size to within 1/4" circumference?. The same tread pattern means they need to be from the same manufacturer. If you have a non-repairable blow-out and the tires aren't brand new you should replace all 4 unless there's less than 1/4" circumference difference.

Q. Why do my tires or steering wheel shudder or wobble?

A. Either your tires are off balance or not aligned properly, or you have a suspension issues, but you get it inspected right away. A few early 2010 Outbacks reportedly had a front tire shudder at highway speed, and it seems to be a tire issue. The fix is to rotate and balance the tires, and if this doesn't work then to replace some suspension components.

Q: Tire pressure monitoring, what is it? US (NHTSA) Safety regulations require all new 4-wheeled vehicles weighing 10,000 lbs or less to have with a monitoring system detecting a 25% drop in pressure on 2008 models.

A. Tire Pressure Monitoring Systems (TPMS) measures tire pressure using a small sensor inside each wheel. When a tire drops 25% in pressure a warning light on the dashboard comes on. You then need to check each tire to see which one is low.

Cold weather Tires usually lose pressure in the cold months so it's common for the light to come on in the first cold months.

Rotate tires No need to do anything with the sensors for a simple rotation. The sensors are not wheel or position sensitive.

New tires The sensor(s) will need to be programmed if a tire is removed from a wheel.

2nd set of wheels Get a set of sensors if you get a 2nd set of wheels and tires, example for winter snow wheels and tires, racing wheels and tires etc.

Emergency tire inflation cans The sensors do not like the emergency roadside tire inflation and repair cans that many people carry in the trunk because the stuff that fills the small hole and seals tire so it can hold air also clogs the pressure pinhole in the monitor. The sensor will need to be replaced.



Watch for this warning light in the instrument panel.

Q. Should I use Nitrogen?

A. Some dealers are offering Nitrogen as an alternative to inflating tires with normal outside air. It maintains tire pressure better than normal air which leaks out over time and is less sensitive to cold outside temperatures. As a result, Nitrogen minimizes the Tire Pressure Monitoring light coming on. And because it maintains tire pressure better and is less sensitive to hot and cold, nitrogen can improve economy, increase tire life, and is safer because the tires are less likely to blow-out when driven at high speeds for a long distance, or on hot roads.

Nitrogen has been used by Nascar, Formula One, the Tour de France and the military for years.

Mixing air and nitrogen. Don't put normal air in a tire with nitrogen because you will lose the nitrogen benefit, but it's not dangerous.

The downside to Nitrogen is that you might have to pay for it (but air is free).

Q. How often should I align my car?

A. As needed. If the car pulls, if the tires show uneven wear, when you get new tires.

Q. What kind of tires should I get? The tread pattern will vary according to road conditions, vehicle, your driving style and needs.

Always contact with your local tire dealer if you have any questions and before making any purchase decisions.

A. Wet climate (rain, snow etc)- M+S mud and snow is the most common for an all-around tire. All Subarus (exc STi) have M+S tires.

A. Snow climate- studded or studless snow tire, or use chains (see below).

A. Dry climate- summer tire.

A. Performance- performance tires are available for most weather/road conditions

Q. What are Summer performance tires?

A. Summer tires were designed for warmer temperatures and high stress use. Because of this they have very large stable tread blocks that are not good in inclement weather. In addition the rubber compound does not maintain elasticity in cold weather. What this means is that the grip level of the tire degrades drastically in cold temperatures even on dry pavement. In the cold a summer tire becomes unpredictable and feels "slippery" when cornering no matter what the weather. This problem is compounded in wet or snowy conditions.

Q. What is siping?

A. Siping is a razor-thin diagonal slice across the tire tread that improves traction on wet or slippery roads. The slice 'opens' as it passes over the surface and helps grab the road as well as disperse water.

Q. Can I use tire chains on a Subaru?

A. Tire chains. Every winter when there's snow on the ground the question of tire chains on a Subaru comes up.

It's not recommended. There's not enough clearance on the inner side of the tire for chains between the tire and suspension components and brake lines. When a moving car is steered and the front wheels turn, the tire sidewall rolls a bit, and the chains will not lie tight and flat against the tire and it can easily damage suspension and brake components. So it's not recommended.

see photos below

All Subarus come with All Season tires - except WRX, STi, and Legacy GT for some odd marketing reason.

If you need better winter traction on a Subaru, the best solution is 4 winter tires, or 4 studded tires for maximum traction.

Need additional temporary traction? Use either Spider Spikes or Quik Trak or other similar device. These go over the tire without going on the inner side of it.

On newer cars that come standard with required Tire Pressure Monitors it is recommended to have monitors installed on the winter wheels.

there isn't enough room to use chains on a Subaru



brake and suspension is too close to the inner side of the tire to allow tire chains



photo shows little clearance on the inner side of a tire.
Outback Shown

[top](#)**TIRES101****UNDERSTANDING YOUR TIRE, what do those numbers and codes mean**

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SIDEWALL**How to read the sidewall and decipher a tire's code**

example: P225-60R16 97H M+S (2005 Outback 2.5i)

P passenger car tire LT: light truck tire	225 width in millimeters	60 aspect ratio, height to width so 60% high as wide	R radial tire B: belted ply	16 diameter of wheel (16 inch wheel)	97H M+S 97: load index H: speed symbol M+S= mud and snow Note- not required on tire
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SERIAL NUMBER**DOT Serial Number System on all tires**

how to read the serial number: example DOT OB XO C60 1004 off a 2005 Outback 2.5i

DOT US Dept of Transportation	OB mfr and plant code	XO tire size and code	C60 opt symbols, vary by mfr	1004 week/year, ie 10th week/2004	
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A US govt system helps you compare tires for tread wear life, traction (stopping), and heat. Of course many other factors impact tire performance including road and weather conditions, inflation pressure, vehicle weight etc as well as driving skills.

Treadwear Grade Measures the tread wear life and helps compare tires made by a same company. The higher the number the longer a tire should wear. A tire with a Tread Wear Grade of 200 should last twice as long as one with 100, 400 should last 2x as long as one with 200 etc, but different manufacturers might use different base numbers.

Traction Grade Measures the stopping ability of a tire. The higher letter (AA) should stop better than a lower letter (A). The grades are, better to lower AA, A, B, C.

Temperature Grade A, B, C. A tire's ability to perform in hot conditions such as the high temperatures caused by driving a long distance in hot weather. This can lead to blowouts and tread separation. From highest to lowest, a tire's resistance to heat is graded as "A", "B", or "C".

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How to Read a tire Speed Rating Symbol				
code: rating- speed in mph (speed in km/h)				
Note: always consult your local dealer before purchasing any tires or wheels and with any questions. This unofficial information should <u>not</u> be used for tire, wheel purchase decisions or vehicle speed or weight capability. subject to change and correction				
B- 31mph (50kmh)	G- 56 (90)	P- 93mph (150mh)	U-124mph (200kmh)	
C- 37mph (60kmh)	H - 130mph	J- 62 (90)	Q- 99 (160)	
D- 40mph (65)	K- 68 (110)	R-106 (170)	V- 150 (240)	
E- 43 (70)	L 75 (120)	S- 112 (180)	W- 169 (270)	
F- 50 (80)	M- 81 (130)	T- 118 (190)	Y 188 (300)	
				ZR over 150mph (over 240kmh)

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How to read a tire Load Index, how much weight will a tire carry				
code: Load Index- weight in US pounds, lbs				
one pound = .4536 kg				
Note: always consult your local dealer before purchasing any tires or wheels and with any questions. This unofficial information should <u>not</u> be used for tire, wheel purchase decisions or vehicle speed or weight capability. subject to change and correction				
65- 639 lbs	83- 1074 lbs	100- 1764 lbs	117- 2833 lbs	134- 4674 lbs
66-661	84- 1102	101- 1819	118- 2910	135- 4806
67- 677	85- 1135	102- 1874	119- 2998	136- 4938
68- 694	86- 1168	103- 1929	120- 3086	137- 5071
70- 739	87- 1201	104- 1984	121- 3197	138- 5203
71- 761	88- 1235	105- 2030	122- 3307	139- 5357
72- 783	89- 1279	106- 2094	123- 3417	140- 5512
73- 805	90- 1323	107- 2149	124- 3527	141- 5766

74- 827	91- 1356	108- 2205	125- 3638	142- 5842
75- 853	92- 1389	109- 2271	126- 3748	143- 6008
76- 882	93- 1433	110- 2337	127- 3858	144- 6173
77- 908	94- 1477	111- 2403	128- 3968	145- 6393
78- 937	95- 1521	112- 2469	129- 4079	146- 6614
79- 963	96- 1565	113- 2535	130- 4169	147- 6779
80- 992	97- 1609	114- 2601	131- 4299	148- 6944
81- 1019	98- 1653	115- 2679	132- 4409	149- 7165
82- 1047	99- 1709	116- 2756	133- 4541	150- 7385

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Subaru TRIBECA

Tires and Wheels

for photos of specific wheels, check the [model and year page](#)

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year, model	tire size	wheel
2011, all	LS2 255/55 R18, Goodyear Eagle	18x8 offset 55, PCD 114.3 (4.50), temp duty spare, tire pressure monitoring
2010, all	LS2 255/55 R18, Goodyear Eagle	18x8 offset 55, PCD 114.3 (4.50), temp duty spare, tire pressure monitoring
2009, all	LS2 255/55 R18, Goodyear Eagle	18x8, 5 dual spoke alloy (7 spoke chrome will fit), offset 55, PCD 114.3 (4.50), temp duty spare, tire pressure monitoring
2008, all	LS2 255/55 R18, Goodyear Eagle	18x8, 5 dual spoke alloy (7 spoke chrome will fit), offset 55, PCD 114.3 (4.50), temp duty spare, tire pressure monitoring
2007, all	LS2 255/55 R18, Goodyear Eagle	18x8, 5 dual spoke alloy (7 spoke chrome will fit), offset 55, PCD 114.3 (4.50), temp duty spare, tire pressure monitoring
2006, all	LS2 255/60 R18, Goodyear Eagle	18x8.0" 7spoke alloy, offset 55 (2.17), bolt pattern 5-114, temp duty spare, tire pressure monitoring

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Subaru OUTBACK

Tires and Wheels

for photos of specific wheels, check the [model and year page](#)

PCD: pitch circle diameter

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year, model	tire size	wheel
2011 all with Tire Pressure Monitoring	2.5i- P215/70 R16 99S m+s 2.5 Premium, Limited, 3.6R (all) P225/60 R17 98T m+s	2.5i stamped steel 16x6.5 jj 2.5I Premium, Limited, 3.6R (all) - alloy 17x7j, <u>All above:</u> offset 48 (1.89), PCD 100mm (3.94")
2010- all with Tire Pressure Monitoring all using Continental ContiPro	2.5i- P215/70 R16 99S m+s 2.5 Premium, Limited, 3.6R (all) P225/60 R17 98T m+s	2.5i stamped steel 16x6.5 jj, offset 48 (1.89), PCD 100mm (3.94") 2.5I Premium, Limited, 3.6R (all) - alloy 17x7j, offset 48 (1.89), PCD 100mm (3.94")
2009 all with Tire Pressure Monitoring	2.5i SE, XT, LL Bean- P225/55 R17 95V Outback 2.5i - P225/60 R16 97H	2.5i SE, Limited, XT, LL Bean- 17x7jj, offset 48, alloy, PCD 100, 2.5i- 16x6.5 jj offset 48, stamped steel, black, PCD 100, with full wheel cover
2008 all with Tire Pressure Monitoring	2.5i, XT, LL Bean- P225/55 R17 95V Outback - P225/60 R16 97H	2.5i, Limited, XT, LL Bean- 17x7jj, offset 48, alloy, PCD 100 Basic- 16x6.5 jj offset 48, stamped steel, black, PCD 100, with full wheel cover,
2007	2.5i, XT, LL Bean- P225/55 R17 95V Basic- P225/60 R16	2.5i, Limited, XT, LL Bean- 17x7jj, offset 48, alloy, tire pressure monitoring Basic- 16x6.5 jj offset 48, stamped steel
2006, all	P225/55R17 88V	17x7jj alloy, offset 48, bolt pattern 5-100
2005 Outback 2.5i	225/60R16 97H Bridgestone Potenza RE 92 M+S	6.5 alloy, offset 55 (2.17), bolt pattern 5-100
2005 LL Bean, VDC, XT	225/55R17 95V Bridgestone Potenza RE 92 M+S	7.0 alloy, offset 48 (1.89), bolt pattern 5-100
2004-2002	225/60R-16 M+S Bridgestone Potenza	6.5JJ alloy, offset 48 (1.89)
2002-2000	P225-60R16 97H Firestone M+S	6.5JJ alloy, offset 48
1999-1996	P205-70R15 98S Michelin M+S	6.0JJ alloy, offset 55, PCD 100 (3.94) dia.
1995	P195 60HR-15 M+S	

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year, model	tire size	wheel
2011 all with Tire Pressure Monitoring	2.5i, Premium- P205/60 R16 91V, Bridgestone Turanza EL400 all season m+s 2.5i Limited- P215/50 R17 90V, Bridgestone Turanza EL400 all season m+s 3.6R P225/50 R17 93V Bridgestone Turanza EL400 all season m+s GT Turbos- 225/45 R187 91W Bridgestone Potenza RE050A summer performance	2.5i - stamped steel wheel with wheel cover, 16x6.5jj 2.5i Premium- 16" alloy wheel 16x6.5j 2.5i Limited- 17" alloy wheel 17.0j 3.6R (all)- 17" alloy wheel 17.0j <u>All above:</u> offset 48 (1.89), PCD 100mm (3.94") **** GT turbos- 18" alloy 18x7.5", offset 55 (2.17), PCD 100mm (3.94")
2010 all with Tire Pressure Monitoring	2.5i, Premium- P205/60 R16 91V, Bridgestone Turanza EL400 all season m+s 2.5i Limited- P215/50 R17 90V, Bridgestone Turanza EL400 all season m+s 3.6R P225/50 R17 93V Bridgestone Turanza EL400 all season m+s GT Turbos- 225/45 R187 91W Bridgestone Potenza RE050A summer performance (Note- brochures may incorrectly have the GT tire as 215/45)	2.5i - stamped steel wheel with wheel cover, 16x6.5jj 2.5i Premium- 16" alloy wheel 16x6.5j 2.5i Limited- 17" alloy wheel 17.0j 3.6R (all)- 17" alloy wheel 17.0j <u>All above:</u> offset 48 (1.89), PCD 100mm (3.94") **** GT turbos- 18" alloy 18x7.5", offset 55 (2.17), PCD 100mm (3.94") Note- brochures may incorrectly have the GT wheel as 18x7"
2009 all with tire pressure monitoring	2.5i, 2.5i SE, 2.5i Limited - P205/50 R17 88V GT - 215/45 Z R17 91W spec.B - 215/45 R18 89Y summer tire 3.0R - P215/45 R18 89W	2.5i, Limited- 17x7jj alloy, offset 55 GT- 17x7jj alloy, offset 55 spec.B- 18x7jj alloy, offset 55 3.0R - 18x7jj alloy
2008 all with tire pressure monitoring	2.5i, 2.5i SE, 2.5i Limited - P205/50 R17 88V GT - 215/45 Z R17 91W spec.B - 215/45 R18 89Y summer tire 3.0R - P215/45 R18 89W	2.5i, Limited- 17x7jj alloy, offset 55 GT- 17x7jj alloy, offset 55, spec.B- 18x7jj alloy, offset 55 3.0R - 18x7jj alloy
2007	2.5i, 2.5i - Limited P205/50R 17 88V GT - 215/45 ZR17	2.5i, Limited- 17x7jj, offset 55 GT- 17x7jj, offset 55, tire pressure monitoring

	spec.B - 215/45 R18 89Y summer tire	spec.B- 18x7jj, offset 55, tire pressure monitoring
2006	2.5i, SE, Limited: P205/55R17 88V, GT turbo: 215/45Z R 17 GT spec.B turbo: 215/45 R18 Potenza RE050A low profile Summer Performance tire	2.5, GT: 17x7jj, bolt pattern 5-100 GT spec.B: 18" 10 spoke alloys offset 55
2005 2.5i, 2.5i Limited	P205/55 R16 89H Bridgestone Potenza RE92 M+S	6.5jj, offset 55 (2.17)
2005 GT, GT Limited	P215/45 ZR17 Bridgestone Potenza RE92 M+S	7jj, offset 55 (2.17), bolt pattern 5-100
2004 L 35th Anniversary, GT	P205/55R16 89h M+S	6.5JJ alloy
2004 L	P205/60R15 90h M+S	6.0JJ
2003-2002 GT	P205/55R16 89h M+S	6.5JJ alloy, offset 55 (2.17) PCD 100 (3.94)
2003-2002 L	P205/60R15 90h M+S	6.0JJ, offset 55 (2.17) PCD 100 (3.94)
2001 GT, GT Limited	P205/55R16 89h M+S	6.5JJ alloy
2001 L	P205/60R15 90h M+S	6.0JJ
2000 GT, GT Limited	P205/55R16 89h M+S	6.5JJ alloy
2000 L	P205/60R15 90h M+S	6.0JJ
2000 Brighton	P195/560R15 87h M+S	6.0JJ
1999 GT	P205/55R16 89h M+S	6.5JJ alloy
1999 L 30th Anniversary	P195/60R15 89h M+S	6.0jj alloy
1999 L, Brighton, Postal RHD	P185/670R14 87s M+S	6.0JJ
1998 GT	P205/55R16 89h M+S	6.5jj alloy, offset 55
1998 L, Brighton, Postal RHD	P185/70R14 87s M+S	5.5jj, offset 55
model	tire	wheel
1997 GT	P205/55R16 89h M+S	6.5jj alloy
1997 L, Brighton, Postal RHD	P185/70R14 87s M+S	5.5jj
1997 LS, LSi	P195/60R15 87h M+S	6.0jj alloy
1996 L, Brighton,		

Postal RHD	P185/70R14 87s M+S	5.5jj offset 55
1996 LS, LSi, GT	P195/60R15 87h M+S	6.0jj alloy, offset 55
1995 L, Brighton	P185/70R14 87s M+S	5.5jj, offset 55
1995 LS, LSi	P195/60R15 87h M+S	6.0jj alloy
1994 L	185/70R14 M+S	5jj
1994 LS, LSi	185/70HR14 M+S	5. alloy5jj
1994 Turbo	P195/60HR15 87h M+S	6.0jj alloy
1993-1992 L	185/70HR14 M+S	5.0jj
1993-1992 LS, LSi	185/70HR14 M+S	5.5jj alloy
1993-1992 Turbo	P195/60R15 87h M+S	6.0jj alloy
1991 L all wheel drive	185/70R14 M+S	5.5jj
1991 L front wheel drive	175/70HR14 M+S	5.0jj
1991 LS, LSi	185/70HR14 M+S	5.5jj alloy
1991 turbo	P195/60HR15 M+S	6.0jj alloy
1990 L all wheel drive	185/70HR14 M+S	5.5jj
1990 front wheel drive	175/70HR14 M+S	5jj
end Legacy		

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Subaru FORESTER Tires and Wheels for photos of specific wheels, check the model and year page		
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<i>subject to change and correction</i>		
year, model	tire size	wheel
2011 all with tire pressure monitoring	2.5 X: M&S 215/60R16 96H Premium, Limited, XT turbo: M&S 225/55 R17 95H	X: 16x6.5", 6.5jj, offset 48 (1.89) PCD 100 (3.94) Premium, Limited, XT turbo: 17x7" alloy.

2010 all with tire pressure monitoring	2.5 X: M&S 215/60R16 96H Premium, Limited, XT turbo: M&S 225/55 R17 95H	Offset 48 (1.89), PCD 100mm (3.94) X: 16x6.5", 6.5jj, offset 48 (1.89) PCD 100 (3.94) Premium, Limited, XT turbo: 17x7" alloy. Offset 48 (1.89), PCD 100mm (3.94)
2009 all with tire pressure monitoring	2.5 X: M&S 215/60R16 96H Premium, Limited/LL Bean, XT turbo: M&S 225/55 R17 95H	X: 16x6.5", 6.5jj, offset 48 (1.89) PCD 100 (3.94) Premium, Limited/LL Bean, XT turbo: 17x7" alloy. Offset 48 (1.89), PCD 100mm (3.94)
2008 new Tire Pressure Monitoring standard on all models	X, XS, LL Bean- P215/60 R 16 94H XT - P215//55 R17 93H	X- 16x6.5 jj, offset 48, stamped steel wheel with full wheelcover, PCD 100 (3.94) XS, LLBean - 16x6.5 jj, offset 48, alloy, PCD 100 (3.94) XT- 17x7 jj, offset 48, alloy, PCD 100 (3.94)
2007	X, XS, LL Bean- P215/60 R 16 94H XT - P215//55 R17 93H	X- 16x6.5 jj, offset 48 stamped steel whl XS, LLBean - 16x6.5 jj, offset 48, alloy XT- 17x7 jj, offset 48, alloy
2006 all	p215/60R16 94H	16 x6.5jj, offset 48, bolt pattern 5-100
2005-2004 X, XS, XT 2003: X, XS	215/60R16 94H M+S	6.5 jj, XS, XT, alloy, offset 48 (1.89)
2002: L	205/70R15 95S M+S	6jj, offset 48 (1.89)
2002: S	215/60R16 94H M+S	6.5jj alloy, offset 48 (1.89)
2001-1998: S	215/70R16 94H M+S	6.5jj alloy, offset 48 (1.89)
2001-1998: L 1998 standard	205/70R15 95S M+S	6.5jj, offset 48 (1.89)

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subject to change and correction

year, model	tire size	wheel
2011 all with tire	2.5i and 2.5i Premium - P205/55 R16 89V Outback Sport - 205/50 R 17 88V WRX, Premium - 235/45 R 17 94W Summer	2.5i- 16x6.5jj, offset 55 (2.17), P.C.D 100 (3.94), steel wheel with plastic wheel cover 2.5i Premium- 16x6.5jj, offset 55 (2.17), P.C.D 100 (3.94), 12 spoke alloy Outback Sport - 17x7jj, offset 55 (2.17), P.C.D 100 (3.94), 6 spoke alloy

pressure monitoring	Performance tire (not all season) STI - 245/40R18 93W, Summer Performance tire	WRX, WRX Premium - 17x8jj, offset 53 (2.09), P.C.D 100 (3.94), gunmetal gray 15 spoke alloy STI -18x8.5 j, offset 55 (2.17). P.C.D 114.3 (4.50). 5 door and STI Limited sedan have silver BBS alloys
2010 all with tire pressure monitoring	2.5i and 2.5i Premium - P205/55 R16 89V Outback Sport - 205/50 R 17 88V WRX, Premium - 225/45 R 17 91W Summer Performance tire (not all season) 2.5GT turbo auto trans only - 205/50 R 17 88V All Season STI - 245/40R18 93W, Summer Performance tire	2.5i- 16x6.5jj, offset 55 (2.17), P.C.D 100 (3.94), steel wheel with plastic wheel cover 2.5i Premium- 16x6.5jj, offset 55 (2.17), P.C.D 100 (3.94), 12 spoke alloy Outback Sport - 17x7jj, offset 55 (2.17), P.C.D 100 (3.94), 6 spoke alloy WRX, 2.5GT, WRX Premium - 17x7jj, offset 55 (2.17), P.C.D 100 (3.94), WRX gray colored 10 spoke alloy 2.5GT silver 10 spoke alloy STI -18x8.5 j, offset 55 (2.17). P.C.D 114.3 (4.50)
2009 all with tire pressure monitoring	STI - 245/40R18 93W, Summer Performance tire WRX, Premium - 225/45 R 17 91W Summer Performance tire (not all season) 2.5GT turbo auto trans only - 205/50 R 17 88V All Season Outback Sport - 205/50 R 17 88V 2.5i, 2.5i Premium - P205/55 R16 89V	STI -18x8.5 j, offset 55 (2.17). P.C.D 114.3 (4.50) WRX, 2.5GT, Premium - 17x7jj, offset 55 (2.17), P.C.D 100 (3.94), WRX gray colored 10 spoke alloy 2.5GT silver colored 10 spoke alloy 2.5i- 16x6.5jj, offset 55 (2.17), P.C.D 100 (3.94), steel wheel with plastic wheel cover 2.5i Premium- 16x6.5jj, offset 55 (2.17), P.C.D 100 (3.94), 12 spoke alloy Outback Sport - 17x7jj, offset 55 (2.17), P.C.D 100 (3.94), 6 spoke alloy
2009 all with tire pressure monitoring	STI - 245/40R18 93W, Summer Performance tire WRX, Premium - 225/45 R 17 91W new Summer Performance tire (not all season) 2.5GT turbo auto trans only - 205/50 R 17 88V All Season Outback Sport - 205/50 R 17 88V 2.5i, 2.5i Premium - P205/55 R16 89V	STI -18x8.5 j, offset 55 (2.17). P.C.D 114.3 (4.50) WRX, 2.5GT, Premium - 17x7jj, offset 55 (2.17), P.C.D 100 (3.94), WRX: new gray colored 10 spoke alloy 2.5GT silver 10 spoke alloy Outback Sport - 17x7jj, offset 55 (2.17), P.C.D 100 (3.94), alloy 2.5i Premium- 16x6.5jj, offset 55 (2.17), P.C.D 100 (3.94), 12 spoke alloy 2.5i- 16x6.5jj, offset 55 (2.17), P.C.D 100 (3.94), steel wheel with plastic wheel cover
2008 new Tire Pressure Monitoring on all models	STI - 245/40R18 93W, Summer Performance tire WRX, Premium - 205/50 R 17 88V Outback Sport - 205/50 R 17 88V 2.5i, Premium- P205/55 R16 89V	STI -18x8.5 j, offset 55 (2.17). P.C.D 114.3 (4.50) WRX, Premium - 17x7jj, offset 55 (2.17), P.C.D 100 (3.94), alloy Outback Sport - 17x7jj, offset 55 (2.17), P.C.D 100 (3.94), alloy 2.5i Premium- 16x6.5jj, offset 55 (2.17), P.C.D 100 (3.94), 12 spoke alloy 2.5i- 16x6.5jj, offset 55 (2.17), P.C.D 100

		(3.94), steel wheel with plastic cover
2007	WRX, TR, Limited- 215/45 17 91W STI, STI Limited- 225/45 R17 90W Summer Performance tire 2.5i, Premium, Outback Sport- P205/55 R16 89V	WRX, Tr, Ltd- 17x7jj, offset 55., alloy STI, Ltd- 17x8jj, offset 53 2.5i, Outback Spt- 16x6jj, offset 55, alloy
2006 STi	225/45R17 90W Summer Performance tire	17x8jj offset 53, bolt pattern 5-114
2006 WRX, TR, Limited	215/45R17 91W	17x7jj offset 55, bolt pattern 5-100
2006 2.5i, Outback	P205/55R16 89V	16x6.5jj offset 55, bolt pattern 5-100
2005 STi	225/45R17 Bridgestone Potenza RE070 Summer/Directional	8.0jj alloy, offset 53 (2.09), bolt pattern 5-114
2005-2002 WRX	205/55R16 89V Potenza RE92 M+S	6.5jj alloy, offset 55 (2.17), bolt pattern 5-100
2005-2002 Outback Sport	205/55R16 89V M+S	6.6jj alloy, offset 55 (2.17), bolt pattern 5-100
2005 RS wagon, sedan	205/55R16 M+S	6.5jj alloy, offset 55 (2.17)
2004 STi	P225/45R17 Bridgestone Potenza RE070 Summer/Directional	7.5jj alloy, offset 53mm, bolt pattern 5-100
2004-2002 TS wagon	P195/60R1587H M+S	6.0jj
2004-2002 RS sedan	P205/55R16 87H M+S	6.5jj alloy, offset 53 (2.09)
2001-1997 Outback Sport	P206/60R15 90S M+S	6.0jj alloy
2001-1998 2.5L RS	P205/55R16 89V M+S	7jj alloy, offset 53 (2.09), bolt pattern 5-100
2001-1995 L	P195/60R15 87H M+S	6.0jj
1997-1993 LS	197/70R14 M+S	5.5jj
1996-1995 Outback Sport	185/70HR14 M+S	6.0jj
1995-1993 AWD 1995-1993 FWD 1995 L FWD	175/70R14 M+S 165/80R13 M+S 175/70R14 M+S end Impreza	5.5jj 5b 5b

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Subaru BAJA Tires and Wheels

Note: always consult your local dealer before purchasing any tires or wheels and with any questions this unofficial information should not be used for tire, wheel purchase decisions or vehicle speed or weight capability

subject to change and correction without notice

year, model	tire size	wheel
2003-2006, all models	P225/60R16 97H M+S	6.5jj alloy, offset 48 (1.89), bolt pattern 5-100

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Subaru SVX Tires and Wheels		
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year/model	tire size	wheel
1997	P215/55R16 91V	7.5jj alloy unidirectional (L by valve stem), offset 55 (2.17), bolt pattern 5-114
1996-1992	P225/50R16 91V	7.5jj alloy unidirectional (L by valve stem), offset 55 (2.17), bolt pattern 5-114

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Subaru JUSTY Tires and Wheels		
Note: always consult your local dealer before purchasing any tires or wheels and with any questions this unofficial information should <u>not</u> be used for tire, wheel purchase decisions or vehicle speed or weight capability <i>subject to change and correction without notice</i>		
year, model	tire size	wheel
1994-1987 DL	15/45R12	4b
1994-1987 GL	165/65R13	5b
1988-1987 Standard	145SR12	4b

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Subaru Loyale, GL, DL Tires and Wheels		
Note: always consult your local dealer before purchasing any tires or wheels and with any questions this unofficial information should <u>not</u> be used for tire, wheel purchase decisions or vehicle speed or weight capability <i>subject to change and correction without notice</i>		
Loyale year, model	Loyale tire size	Loyale wheel
1994	165SR13 M+S	5j
1993	175/70R13 M+S	5j
1993 wagon 4WD	165SR13 M+S	
1992-1991	175/70R13 M+S	

1992-1991 wagon 4WD	165SR13 M+S	5j
1990	175/70SR13 M+S	5j
DL year, model	DL tire	DL wheel
1989-1985 DL, all except 4WD wagon	155SR13 M+S	4.5j
1989-1985 4WD wagon	165SR13 M+S	5j
GL year, model	GL tire	GL wheel
1989-1985 GL 4WD wagon, hatchback	185/70SR13 M+S	5j
1986-1985 GL Turbo	185/70SR13 M+S	
1989-1985 sedan, wagon	175/70SR13 M+S	

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Subaru XT, 1988-1991 Tires and Wheels

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model	tire size	wheel
1991-1990 XT GL	185/70HR13 M+S	5.0jj
1991-1990 XT6 AWD	206/60HR14 Goodyear Eagle GT+4 M+S	5.5jj
1991-1990 XT6 FWD	195/60HR14 M+S	5.5jj
1989 XT6 AWD	205/60R14 87H M+S	5.5jj
1989 XT6 FWD	195/60R14 85H M+S	
1989-1986 XT DL	164SR13 M+S	5.0jj
1989-1986 XT GL	185/7HR13 M+S	5.0jj
1988 XT6 AWD	206/60R14 87H M+S	5.5jj
1988 XT6 FWD	195/60R14 89H M+S	5.5jj

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Subaru Brat Tires and Wheels

Note: always consult your local dealer before purchasing any tires or wheels and with any questions this unofficial information should not be used for tire, wheel purchase decisions or vehicle speed or weight capability
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year, model	tire size	wheel
1987-1985, all	185/70SR13	5.0j

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Subaru 360 Tires and Wheels

Note: always consult your local dealer before purchasing any tires or wheels and with any questions this unofficial information should not be used for tire, wheel purchase decisions or vehicle speed or weight capability

year, model	tire size	wheel
360	145SH10	very small

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Subaru Tires and Wheels		
Note: always consult your local dealer before purchasing any tires or wheels and with any questions this unofficial information should <u>not</u> be used for tire, wheel purchase decisions or vehicle speed or weight capability		
subject to change and correction without notice		
year, model	tire size	wheel

thank you.

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