

# Torque settings for wheel bolts/wheel nuts

Car/Model	Torque in Nm	
	Steel rim	Alloy rim**
<b>Alfa Romeo</b> Mito, Giulietta	90	120
147, 156, 166, Spider / GTV → 2006	100	100
159, Brera / Spider	120	120
GT	84	100
<b>Audi</b> all current types - except *	120	120
* RS 2	130	130
* RS 4 (8D), A 6 / A 8 (Security), S 8 (4E)	140	140
* Q 3, Q 5	140	140
* Q 7	160	160
<b>BMW</b> all current types - except *	140	140
* 1, 3 Coupé / Cabrio (E92 / 93), Z 4, X 1	120	120
<b>Cadillac</b> BLS, SRX	110	-
CTS, STS	120	-
<b>Chevrolet</b> Matiz	100	100
Epica	110	110
Kalos, Spark, Nubira, Lacetti	120	120
Aveo 2011 →, Captiva, Cruze, Orlando, Trax, Volt	140	140
<b>Chrysler</b> all current types - except *	135	135
* 300 C, SRT8 / Touring	150	150
* Crossfire, SRT6 / Roadster	110	110
<b>Citroën</b> all current types - except *	100	100
* C 2, DS 3, C 4 → 2011, DS 4, C 5 → 2008, Xsara, Nemo	90	90
<b>Dacia</b> all current types - except *	105	-
* Dokker, Duster, Lodgy	110	-
<b>Daihatsu</b> all current types	110	110
<b>Dodge</b> Avenger	135	-
Caliber	125	-
Nitro	150	-
Journey	130	-
<b>Fiat</b> all current types - except *	90	98
* Idea, Stilo	98	98
* Punto, Grande Punto, Croma 2005 →, Ulysse	110	110
* Freemont	135	-
<b>Ford</b> Ka, Fiesta, Fusion	100	100
Focus, Mondeo, C-Max, Tourneo, Ranger	110	110
Kuga, Grand C-Max, Maverick	120	120
B-Max, Ecosport	130	130
Galaxy, S-Max	135	135
<b>Honda</b> all current types	108	108
<b>Hyundai</b> all current types	100	100
<b>Isuzu</b> all current types	118	118
<b>Jaguar</b> all current types - except *	125	125
* X-Type	80	103
* S-Type	-	128
<b>Jeep</b> Compass, Patriot	120	-
Wrangler	130	-
Cherokee	135	-
Grand Cherokee	140	-
<b>Kia</b> all current types - except *	110	110
* Carnival, Sorento	130	130
<b>Lancia</b> Y, Delta, Musa	86	98 / 100 / 120
Kappa, Thesis	98	98
Phedra, Zeta	100	100
Thema	150	-
Voyager	160	-
<b>Land Rover</b> all current types - except *	140	-
* Defender	105	-
* Freelander 2006 →, Range Rover Evoque	133	-
<b>Lexus</b> all current types	103	103

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	Steel rim	Alloy rim**
<b>Mazda</b> all current types - except *	103	103
* CX-5, 3 2013 →, 6 2013 →	128	-
* MX-5	98	98
<b>Mercedes-Benz</b> A, B, C, CLA, CLS, E, SL, SLS, G	130	130
S, CL, R, M, GL, GLK	150	150
CLC, SLK	110	110
<b>Mini</b> all current types	140	140
<b>Mitsubishi</b> all current types - except *	108	108
* Pajero, Pajero Sport	120	120
* L 200	135	-
<b>Nissan</b> Pixo, Cube	85	-
Micra, Tiida, Juke, 370 Z, Murano, X-Trail	108	-
Note	105	-
Leaf	112	-
Qashqai, Pathfinder	113	-
Patrol	133	-
<b>Opel/Vauxhall</b> all current types - except *	110	110
* Agila	100	100
* Ampera, Antara, Astra 2010 →, GT, Mokka, Zafira	140	140
* Insignia	150	150
<b>Peugeot</b> all current types - except *	100	100
* 206, 307 / CC, 407, 607	90	90
* 4008, 807, Expert	110	110
* 508	120	120
<b>Porsche</b> all current types - except *	-	130
* Cayenne, Macan, Panamera	-	160
<b>Renault</b> all current types - except *	110	110
* Clio, Twingo	105	105
* Fluence, Grand Scénic	130	130
* Laguna, Latitude	160	160
<b>Saab</b> 9-3, 9-5	110	110
<b>Seat</b> all current types - except *	120	120
* Mii	110	-
* Alhambra → 2010	170	170
* Alhambra 2010 →	140	-
<b>Skoda</b> all current types - except *	120	120
* Citigo	110	110
<b>Smart</b> all current types	110	110
<b>Ssang Yong</b> Korando, Musso	130	-
Kyron, Rodius	140	-
<b>Subaru</b> all current types - except *	100	100
* Trezia	110	110
* BRZ, B9 Tribeca, WRX	120	120
<b>Suzuki</b> all current types - except *	90	90
* Ignis, Swift, SX 4	95	95
* Jimny, Grand Vitara	110	110
<b>Toyota</b> all current types - except *	110	110
* Avenis 2009 →	135	135
* GT 86, Hilux	120	120
* Land Cruiser	130	130
<b>Volvo</b> C 30, S 40, V 40, V 50, C 70	110	110
S 60, V 70, S 80, XC 60, XC 70, XC 90	140	140
<b>VW</b> all current types - except *	120	120
* Up	110	-
* Tiguan, Sharan 2010 →	140	140
* Sharan, T 4	170	170
* Touareg, T 5, Amarok	180	180

Nm = Newton metre

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\*\* Please observe different specifications of rim manufacturer where required.

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