



BMW X1, 16d sDrive, Typ F48, 116 PS / 85 kW
 BMW X1, 18d sDrive, Typ F48, 150 PS / 110 kW
 BMW X1, 18i sDrive, Typ F48, 140 PS / 103 kW
 BMW X1, 20d sDrive, Typ F48, 163 PS / 120 kW
 BMW X1, 18d xDrive, Typ F48, 150 PS / 110 kW
 BMW X1, 20d xDrive, Typ F48, 163 PS / 120 kW
 BMW X1, 20i xDrive, Typ F48, 192 PS / 141 kW
 BMW X1, 25i xDrive, Typ F48, 231 PS / 170 kW

BMW X1, 16d sDrive, Typ F48 Facelift, 116 PS / 85 kW
 BMW X1, 18d sDrive, Typ F48 Facelift, 150 PS / 110 kW
 BMW X1, 18i sDrive, Typ F48 Facelift, 140 PS / 103 kW
 BMW X1, 20d sDrive, Typ F48 Facelift, 190 PS / 140 kW
 BMW X1, 20i sDrive, Typ F48 Facelift, 178 PS / 131 kW
 BMW X1, 18d xDrive, Typ F48 Facelift, 150 PS / 110 kW
 BMW X1, 20d xDrive, Typ F48 Facelift, 190 PS / 140 kW
 BMW X1, 20i xDrive, Typ F48 Facelift, 178 PS / 131 kW
 BMW X1, 25i xDrive, Typ F48 Facelift, 231 PS / 170 kW

BMW X1, 18d sDrive, Typ F48, 136 PS / 100 kW
 BMW X1, 18i sDrive, Typ F48, 136 PS / 100 kW
 BMW X1, 20d sDrive, Typ F48, 190 PS / 140 kW
 BMW X1, 20i sDrive, Typ F48, 192 PS / 141 kW
 BMW X1, 18d xDrive, Typ F48, 136 PS / 100 kW
 BMW X1, 20d xDrive, Typ F48, 190 PS / 140 kW
 BMW X1, 25d xDrive, Typ F48, 231 PS / 170 kW

BMW X1, 18d sDrive, Typ F48 Facelift, 136 PS / 100 kW
 BMW X1, 18i sDrive, Typ F48 Facelift, 136 PS / 100 kW
 BMW X1, 20d sDrive, Typ F48 Facelift, 163 PS / 120 kW
 BMW X1, 20i sDrive, Typ F48 Facelift, 192 PS / 141 kW
 BMW X1, 18d xDrive, Typ F48 Facelift, 136 PS / 100 kW
 BMW X1, 20d xDrive, Typ F48 Facelift, 163 PS / 120 kW
 BMW X1, 20i xDrive, Typ F48 Facelift, 192 PS / 141 kW
 BMW X1, 25d xDrive, Typ F48 Facelift, 231 PS / 170 kW
 BMW X1, 25e xDrive, Typ F48 Facelift, 125 PS / 92 kW

Allgemein Hinweis: Die genauen Auflagen sind dem Teilegutachten zu entnehmen. Achslasten sind zu beachten.

In general note: The exact requirements can be found in the part certificate. Axle loads must be observed.

Application								
BMW X1 Typ UKL-L, Typ F1X								5x112
17 Zoll / 17 Inch								
Design	Achse Axle	Größe Size	ET Offset	Reifengröße Tire size	Distanzscheibenstärke Spacer thickness	Distanzscheibe Spacer [see below]	Schrauben Bolts	Auflagen Remarks
BR-I	VA	7,5x17	52	225/55 R17			OEM (M14x1,25x30)	ECE, BD10, NoP, 10, 11, 47, 48
	HA	7,5x17	52	225/55 R17			OEM (M14x1,25x30)	ECE, 10, 11, 47, 48, NoP, xa1150, V8
18 Zoll / 18 Inch								
Design	Achse Axle	Größe Size	ET Offset	Reifengröße Tyre size	Distanzscheibenstärke Spacer thickness	Distanzscheiben [siehe unten] Spacer [see below]	Radschrauben Bolts	Auflagen Remarks
Race GTS-R	VA	7,5x18	48	215/50 R18	0, 11, 15, 20mm	0, 11°, 15°, 20°	M14x1,25x30,-40,-45,-50	10, 11, 47, 48, BD10
	HA	7,5x18	48	215/50 R18	0, 11, 15, 20mm	0, 11°, 15°, 20°	M14x1,25x30,-40,-45,-50	10, 11, 47, 48
	VA	7,5x18	48	225/50 R18	0, 11, 15mm	0, 11°, 15°	M14x1,25x30,-40,-45	10, 11, 47, 48, BD10
	HA	7,5x18	48	225/50 R18	0, 11, 15mm	0, 11°, 15°	M14x1,25x30,-40,-45	10, 11, 47, 48
BR-I	VA	7,5x18	51	225/50 R18			OEM (M14x1,25x30)	ECE, BD10, NoP, 10, 11, 47, 48
	HA	7,5x18	51	225/50 R18			OEM (M14x1,25x30)	ECE, 10, 11, 47, 48, NoP, xa1150, V8

19 Zoll / 19 Inch

Design	Achse <i>Axle</i>	Größe <i>Size</i>	ET <i>Offset</i>	Reifengröße <i>Tyre size</i>	Distanzscheibenstärke <i>Spacer thickness</i>	Distanzscheiben [siehe unten] <i>Spacer [see below]</i>	Radschrauben <i>Bolts</i>	Auflagen <i>Remarks</i>
Magic CW	VA	8,5x19	35	225/45 R19	none		M14x1,25x30	10, 11, 47, 48
	HA	8,5x19	35	225/45 R19	none		M14x1,25x30	10, 11, 47, 48
	VA	8,5x19	35	235/40 R19	none		M14x1,25x30	10, 11, 47, 48
	HA	8,5x19	35	235/40 R19	none		M14x1,25x30	10, 11, 47, 48
	VA	8,5x19	35	245/40 R19	none		M14x1,25x30	K4a, 10, 11, 47, 48
	HA	8,5x19	35	245/40 R19	none		M14x1,25x30	K4b, 10, 11, 47, 48
Race GTX	VA	8,5x19	47	225/45 R19	0, 11mm	0, 11°	M14x1,25x30,-40	10, 11, 47, 48
	HA	8,5x19	47	225/45 R19	0, 11mm	0, 11°	M14x1,25x30,-40	10, 11, 47, 48
	VA	8,5x19	47	235/40 R19	0, 11mm	0, 11°	M14x1,25x30,-40	10, 11, 47, 48
	HA	8,5x19	47	235/40 R19	0, 11mm	0, 11°	M14x1,25x30,-40	10, 11, 47, 48
	VA	8,5x19	47	245/40 R19	0, (11mm)	0, (11°)	M14x1,25x30,(-40)	(K4a), 10, 11, 47, 48
	HA	8,5x19	47	245/40 R19	0, (11mm)	0, (11°)	M14x1,25x30,(-40)	(K4b), 10, 11, 47, 48
Race LS 2	VA	8,5x19	52	225/45 R19	0, 11, 15mm	0, 11°, 15°	M14x1,25x30,-40,-45	10, 11, 47, 48
	HA	8,5x19	52	225/45 R19	0, 11, 15mm	0, 11°, 15°	M14x1,25x30,-40,-45	10, 11, 47, 48
	VA	8,5x19	52	235/40 R19	0, 11, 15mm	0, 11°, 15°	M14x1,25x30,-40,-45	10, 11, 47, 48
	HA	8,5x19	52	235/40 R19	0, 11, 15mm	0, 11°, 15°	M14x1,25x30,-40,-45	10, 11, 47, 48
	VA	8,5x19	52	245/40 R19	0, 11mm	0, 11°	M14x1,25x30,-40	10, 11, 47, 48
	HA	8,5x19	52	245/40 R19	0, 11mm	0, 11°	M14x1,25x30,-40	10, 11, 47, 48
	VA	8,5x19	35	225/45 R19	none		M14x1,25x30	10, 11, 47, 48
	HA	8,5x19	35	225/45 R19	none		M14x1,25x30	10, 11, 47, 48
	VA	8,5x19	35	235/40 R19	none		M14x1,25x30	10, 11, 47, 48
	HA	8,5x19	35	235/40 R19	none		M14x1,25x30	10, 11, 47, 48
	VA	8,5x19	35	245/40 R19	none		M14x1,25x30	K4a, 10, 11, 47, 48
	HA	8,5x19	35	245/40 R19	none		M14x1,25x30	K4b, 10, 11, 47, 48
Fascinate	VA	8,5x19	30	225/45 R19	none		M14x1,25x30 [Tuner Bolts]*	K4a, 10, 47, 48
	HA	8,5x19	30	225/45 R19	none		M14x1,25x30 [Tuner Bolts]*	K4b, 10, 47, 48
	VA	8,5x19	30	235/40 R19	none		M14x1,25x30 [Tuner Bolts]*	K4a, 10, 47, 48
	HA	8,5x19	30	235/40 R19	none		M14x1,25x30 [Tuner Bolts]*	K4b, 10, 47, 48
	VA	8,5x19	30	245/40 R19	none		M14x1,25x30 [Tuner Bolts]*	K4a, 10, 47, 48
	HA	8,5x19	30	245/40 R19	none		M14x1,25x30 [Tuner Bolts]*	K4b, 10, 47, 48
	VA	8,5x19	30	235/40 R19	none		M14x1,25x30 [Tuner Bolts]*	K4a, 10, 47, 48
	HA	9,5x19	42	235/40 R19	none		M14x1,25x30 [Tuner Bolts]*	10, 47, 48
	VA	8,5x19	30	245/40 R19	none		M14x1,25x30 [Tuner Bolts]*	K4a, 10, 47, 48
HA	9,5x19	42	245/40 R19	none		M14x1,25x30 [Tuner Bolts]*	K4b, 10, 47, 48	

19 Zoll / 19 Inch

Design	Achse Axle	Größe Size	ET Offset	Reifengröße Tire size	Distanzscheibenstärke Spacer thickness	Distanzscheibe Spacer [see below]	Schrauben Bolts	Auflagen Remarks
BR-I	VA	8,0x19	47	225/45 R19			OEM (M14x1,25x30)	ECE, BD10, NoP, 10, 11, 47, 48
	HA	8,0x19	47	225/45 R19			OEM (M14x1,25x30)	ECE, 10, 11, 47, 48, NoP, xa1150, V8
	VA	8,0x19	47	235/40 R19			OEM (M14x1,25x30)	BD10, NoP, 10, 11, 47, 48
	HA	8,0x19	47	235/40 R19			OEM (M14x1,25x30)	K4b, NoP, 10, 11, 47, 48, xa1150, V8
	VA	8,0x19	47	245/40 R19			OEM (M14x1,25x30)	BD10, NoP, 10, 11, 47, 48
	HA	8,0x19	47	245/40 R19			OEM (M14x1,25x30)	K4b, NoP, 10, 11, 47, 48, xa1150, V8
	VA	8,0x19	47	225/45 R19	11mm	11 ⁶	M14x1,25x40	K4a, NoP, 10, 11, 47, 48
	HA	8,0x19	47	225/45 R19	11mm	11 ⁶	M14x1,25x40	K4b, NoP, 10, 11, 47, 48, xa1150, V8
	VA	8,0x19	47	235/40 R19	11mm	11 ⁶	M14x1,25x40	K4a, NoP, 10, 11, 47, 48
	HA	8,0x19	47	235/40 R19	11mm	11 ⁶	M14x1,25x40	K4b, NoP, 10, 11, 47, 48, xa1150, V8
	VA	8,0x19	47	245/40 R19	11mm	11 ⁶	M14x1,25x40	K4a, NoP, 10, 11, 47, 48
	HA	8,0x19	47	245/40 R19	11mm	11 ⁶	M14x1,25x40	K4b, NoP, 10, 11, 47, 48, xa1150, V8
	VA	8,5x19	40	225/45 R19			OEM (M14x1,25x30)	NoP, 10, 11, 47, 48
	HA	8,5x19	40	225/45 R19			OEM (M14x1,25x30)	K4b, NoP, 10, 11, 47, 48
	VA	8,5x19	40	235/40 R19			OEM (M14x1,25x30)	K4a, NoP, 10, 11, 47, 48
	HA	8,5x19	40	235/40 R19			OEM (M14x1,25x30)	K4b, NoP, 10, 11, 47, 48
	VA	8,5x19	40	245/40 R19			OEM (M14x1,25x30)	K4a, NoP, 10, 11, 47, 48
	HA	8,5x19	40	245/40 R19			OEM (M14x1,25x30)	K4b, NoP, 10, 11, 47, 48
	VA	8,5x19	40	255/40 R19			OEM (M14x1,25x30)	K4a, NoP, 10, 11, 47, 48
	HA	8,5x19	40	255/40 R19			OEM (M14x1,25x30)	K4b, NoP, 10, 11, 47, 48
	VA	9,0x19	38	235/40 R19			OEM (M14x1,25x30)	K4a, NoP, 10, 11, 47, 48
	HA	9,0x19	38	235/40 R19			OEM (M14x1,25x30)	K4b, NoP, 10, 11, 47, 48
	VA	9,0x19	38	245/40 R19			OEM (M14x1,25x30)	K4a, NoP, 10, 11, 47, 48
	HA	9,0x19	38	245/40 R19			OEM (M14x1,25x30)	K4b, NoP, 10, 11, 47, 48

20 Zoll / 20 Inch

Design	Achse <i>Axle</i>	Größe <i>Size</i>	ET <i>Offset</i>	Reifengröße <i>Tyre size</i>	Distanzscheibenstärke <i>Spacer thickness</i>	Distanzscheiben [siehe unten] <i>Spacer [see below]</i>	Radschrauben <i>Bolts</i>	Auflagen <i>Remarks</i>
Fascinate	VA	8,5x20	35	235/35 R20	none		M14x1,25x30 [Tuner Bolts]*	Li92, 10, 11, 47, 48
	HA	8,5x20	35	235/35 R20	none		M14x1,25x30 [Tuner Bolts]*	10, 11, 47, 48
	VA	8,5x20	35	245/35 R20	none		M14x1,25x30 [Tuner Bolts]*	K4a, 10, 11, 47, 48
	HA	8,5x20	35	245/35 R20	none		M14x1,25x30 [Tuner Bolts]*	K4b, 10, 11, 47, 48
Race LS 2	VA	8,5x20	35	235/35 R20	none		M14x1,25x30	Li92, 10, 11, 47, 48
	HA	8,5x20	35	235/35 R20	none		M14x1,25x30	10, 11, 47, 48
	VA	8,5x20	35	245/35 R20	none		M14x1,25x30	K4a, 10, 11, 47, 48
	HA	8,5x20	35	245/35 R20	none		M14x1,25x30	K4b, 10, 11, 47, 48
Topas	VA	8,5x20	30	235/35 R20	none		M14x1,25x30 [Tuner Bolts]*	K4a, Li92, 10, 11, 47, 48
	HA	8,5x20	30	235/35 R20	none		M14x1,25x30 [Tuner Bolts]*	K4b, 10, 11, 47, 48
	VA	8,5x20	30	245/35 R20	none		M14x1,25x30 [Tuner Bolts]*	K4a, 10, 11, 47, 48
	HA	8,5x20	30	245/35 R20	none		M14x1,25x30 [Tuner Bolts]*	K4b, 10, 11, 47, 48
Hibonit	VA	8,5x20	35	235/35 R20	none		M14x1,25x30	Li92, 10, 11, 47, 48
	HA	8,5x20	35	235/35 R20	none		M14x1,25x30	10, 11, 47, 48
	VA	8,5x20	35	245/35 R20	none		M14x1,25x30	K4a, 10, 11, 47, 48
	HA	8,5x20	35	245/35 R20	none		M14x1,25x30	K4b, 10, 11, 47, 48
Race GTX	VA	8,5x20	30	235/35 R20	none		M14x1,25x30	K4a, 10, 11, 47, 48
	HA	8,5x20	30	235/35 R20	none		M14x1,25x30	K4b, 10, 11, 47, 48
	VA	8,5x20	30	245/35 R20	none		M14x1,25x30	K4a, 10, 11, 47, 48
	HA	8,5x20	30	245/35 R20	none		M14x1,25x30	K4b, 10, 11, 47, 48

20 Zoll / 20 Inch

Design	Achse Axle	Größe Size	ET Offset	Reifengröße Tyre size	Distanzscheibenstärke Spacer thickness	Distanzscheibe Spacer [see below]	Schrauben Bolts	Auflagen Remarks
BR-I	VA	8,5x20	40	225/40 R20			OEM (M14x1,25x30)	NoP, 10, 11, 47, 48
	HA	8,5x20	40	225/40 R20			OEM (M14x1,25x30)	K4b, NoP, 10, 11, 47, 48
	VA	8,5x20	40	245/35 R20			OEM (M14x1,25x30)	K4a, NoP, 10, 11, 47, 48
	HA	8,5x20	40	245/35 R20			OEM (M14x1,25x30)	K4b, NoP, 10, 11, 47, 48
	VA	8,5x20	40	255/35 R20			OEM (M14x1,25x30)	K4a, NoP, 10, 11, 47, 48
	HA	8,5x20	40	255/35 R20			OEM (M14x1,25x30)	K4b, NoP, 10, 11, 47, 48
	VA	9,0x20	35	225/40 R20			OEM (M14x1,25x30)	K4a, NoP, 10, 11, 47, 48
	HA	9,0x20	35	225/40 R20			OEM (M14x1,25x30)	K4b, NoP, 10, 11, 47, 48
	VA	9,0x20	44	225/40 R20			OEM (M14x1,25x30)	NoP, 10, 11, 47, 48
	HA	9,0x20	44	225/40 R20			OEM (M14x1,25x30)	K4b, NoP, 10, 11, 47, 48
	VA	9,0x20	44	235/35 R20			OEM (M14x1,25x30)	K4a, NoP, 10, 11, 47, 48, Li92
	HA	9,0x20	44	235/35 R20			OEM (M14x1,25x30)	K4b, NoP, 10, 11, 47, 48, Li92
	VA	9,0x20	44	245/35 R20			OEM (M14x1,25x30)	K4a, NoP, 10, 11, 47, 48
	HA	9,0x20	44	245/35 R20			OEM (M14x1,25x30)	K4b, NoP, 10, 11, 47, 48

21 Zoll / 21 Inch

Design	Achse Axle	Größe Size	ET Offset	Reifengröße Tyre size	Distanzscheibenstärke Spacer thickness	Distanzscheiben [siehe unten] Spacer [see below]	Radschrauben Bolts	Auflagen Remarks
Fascinate	VA	9,0x21	41	245/30 R21	none		M14x1,25x30 [Tuner Bolts]*	Li91, 10, 11, 47, 48
	HA	9,0x21	41	245/30 R21	none		M14x1,25x30 [Tuner Bolts]*	Li91, 10, 11, 47, 48
Race LS 2	VA	9,0x21	41	245/30 R21	none		M14x1,25x30	Li91, 10, 11, 47, 48
	HA	9,0x21	41	245/30 R21	none		M14x1,25x30	Li91, 10, 11, 47, 48

Legende / legend			
10	Nur in Kombination mit Reifendruckkontrollsystem ab Bj.03.2014 - 11.2016 <i>Only in combination with tire pressure sensors from Bj.03.2014 - 11.2016</i>	Original Nummer: BMW - 36 10 6 856 209 <i>OE part number: BMW - 36 10 6 856 209</i>	Zubehör Nummer: VDO - S 180 052 056 <i>Aftermarket number: VDO - S 180 052 056</i>
11	Nur in Kombination mit Reifendruckkontrollsystem ab Bj.11.2016 <i>Only in combination with tire pressure sensors from Bj.11.2016</i>	Original Nummer: BMW - 36 10 6 881 890 <i>OE part number: BMW - 36 10 6 881 890</i>	Zubehör Nummer: VDO - A2C97432502 <i>Aftermarket number: VDO - A2C97432502</i>
47	Genauere Auflagen sind den jeweiligen TÜV Teilgutachten zu entnehmen. <i>Detailed requirements are given in the relevant TÜV certificate.</i>		
48	Bei der Verwendung dieser Rad/Reifenkombination ist beim Fall einer Reifenpanne ein Ersatzrad oder ein Reifenpannen-Set mitzuführen. <i>User instruction: When using this wheel/tire combination it is necessary to provide a spare wheel or a set for tire breakdown for emergency.</i>		
*	Bitte beachten Sie, dass für die Montage spezielle Schrauben mit schmalen Schraubenkopf benötigt werden. <i>Please note that special screws with a narrow screw head are required for mounting.</i>		
ECE	Nur zulässig, wenn die Rad/Reifen-Kombination serienmäßig vom Fahrzeughersteller freigegeben ist. <i>The use of this wheel/tyre combination is not permitted unless already previously approved by the manufacturer for serial production.</i>		
BD10	Nicht für Brems Scheibendurchmesser 360mm <i>Not for brake disc diameter 360mm</i>		
K4a	An Achse 1 ist eine ausreichende Radabdeckung und Freigang herzustellen. Siehe TÜV Teilgutachten. <i>On axis 1 a sufficient fender clearance needs to be ensured. See TÜV certificate.</i>		
K4b	An Achse 2 ist eine ausreichende Radabdeckung und Freigang herzustellen. Siehe TÜV Teilgutachten. <i>On axis 2 a sufficient fender clearance needs to be ensured. See TÜV certificate.</i>		
NoP	Nicht für Plug-In Hybrid Modelle <i>Not for Plug-In Hybrid models</i>		
V8	Nicht für Fahrzeuge mit Anhängerkupplung <i>Not for vehicles with trailer hitch</i>		
xa???	bis maximal ??? Kg Achslast zulässig. <i>up to ???Kg axleload allowed.</i>		
Li91	Mindestens einen Lastindex von 91 verwenden. Bei geringerem Lastindex können Motor/Ausstattungsvarianten entfallen <i>Use a minimum Loadindex of 91. With a lower load index, motor/equipment variants can be omitted</i>		
Li92	Mindestens einen Lastindex von 92 verwenden. Bei geringerem Lastindex können Motor/Ausstattungsvarianten entfallen <i>Use a minimum Loadindex of 92. With a lower load index, motor/equipment variants can be omitted</i>		
Artikelnummer Distanzscheibe / spacer part number			
0	None		
11 ⁶	751126651106		
15 ⁶	751126651506		
20 ⁶	751126652006		
Farblgende / color legend			
	problemlos <i>unproblematically</i>		
	laut STVZO problemlos, EU grenzwertig <i>by STVZO unproblematically, EU is uncertain</i>		
	evtl mit Karosseriearbeit verbunden <i>related with possible bodywork</i>		
	ECE Anwendung <i>ECE Application</i>		