



BMW X3 X3M, M xDrive, Typ F97, 480 PS / 353 kW

BMW X4 X4M, M xDrive, Typ F98, 480 PS / 353 kW

BMW X3 X3M, M Competition xDrive, Typ F97, 510 PS / 375 kW

BMW X4 X4M, M Competition xDrive, Typ F98, 510 PS / 375 kW

Allgemeinhinweis: 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 X3M Typ F97 / X4M Typ F98								5x112
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	30	255/45 R20	none		M14x1,25x30 [Tuner Bolts]*	16, 47, 48
	HA	8,5x20	30	255/45 R20	none		M14x1,25x30 [Tuner Bolts]*	16, 47, 48
	VA	8,5x20	35	255/45 R20	11mm	11 ^e	M14x1,25x40 [Tuner Bolts]*	16, 47, 48
	HA	8,5x20	35	255/45 R20	11mm	11 ^e	M14x1,25x40 [Tuner Bolts]*	16, 47, 48
	VA	8,5x20	30	255/45 R20	0, 11mm	0, 11 ^e	M14x1,25x30,-40 [Tuner Bolts]*	16, 47, 48
	HA	10,0x20	35	265/45 R20	none		M14x1,25x30 [Tuner Bolts]*	16, 47, 48
	VA	8,5x20	30	255/45 R20	0, 11mm	0, 11 ^e	M14x1,25x30,-40 [Tuner Bolts]*	16, 47, 48
	HA	10,0x20	35	285/40 R20	none		M14x1,25x30 [Tuner Bolts]*	16, 47, 48
	VA	8,5x20	30	255/45 R20	0, 11mm	0, 11 ^e	M14x1,25x30,-40 [Tuner Bolts]*	16, 47, 48
	HA	10,0x20	35	295/40 R20	none		M14x1,25x30 [Tuner Bolts]*	K4b, 16, 47, 48
	VA	8,5x20	35	255/45 R20	11mm	11 ^e	M14x1,25x40 [Tuner Bolts]*	16, 47, 48
	HA	10,0x20	35	265/45 R20	none		M14x1,25x30 [Tuner Bolts]*	16, 47, 48
	VA	8,5x20	35	255/45 R20	11mm	11 ^e	M14x1,25x40 [Tuner Bolts]*	16, 47, 48
	HA	10,0x20	35	285/40 R20	none		M14x1,25x30 [Tuner Bolts]*	16, 47, 48
	VA	8,5x20	35	255/45 R20	11mm	11 ^e	M14x1,25x40 [Tuner Bolts]*	16, 47, 48
	HA	10,0x20	35	295/40 R20	none		M14x1,25x30 [Tuner Bolts]*	K4b, 16, 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>	
Race LS 2	VA	8,5x20	30	255/45 R20	none		M14x1,25x30	16, 47, 48	
	HA	8,5x20	30	255/45 R20	none		M14x1,25x30	16, 47, 48	
	VA	8,5x20	35	255/45 R20	11mm	11 ^e	M14x1,25x40	16, 47, 48	
	HA	8,5x20	35	255/45 R20	11mm	11 ^e	M14x1,25x40	16, 47, 48	
	VA	9,5x20	46	255/45 R20	15, 20mm	15 ^e , 20 ^e	M14x1,25x45,-50	16, 47, 48	
	HA	9,5x20	46	255/45 R20	15, 20mm	15 ^e , 20 ^e	M14x1,25x45,-50	16, 47, 48	
	VA	9,5x20	46	255/45 R20	15, 20mm	15 ^e , 20 ^e	M14x1,25x45,-50	16, 47, 48	
	HA	9,5x20	46	265/45 R20	15, 20mm	15 ^e , 20 ^e	M14x1,25x45,-50	16, 47, 48	
	VA	9,5x20	46	255/45 R20	15, 20mm	15 ^e , 20 ^e	M14x1,25x45,-50	16, 47, 48	
	HA	10,0x20	38	265/45 R20	none		M14x1,25x30	16, 47, 48	
	VA	9,5x20	46	255/45 R20	15, 20mm	15 ^e , 20 ^e	M14x1,25x45,-50	16, 47, 48	
	HA	10,0x20	38	285/40 R20	none		M14x1,25x30	16, 47, 48	
	VA	9,5x20	46	255/45 R20	15, 20mm	15 ^e , 20 ^e	M14x1,25x45,-50	16, 47, 48	
	HA	10,0x20	38	295/40 R20	none		M14x1,25x30	K4b, 16, 47, 48	
	VA	8,5x20	30	255/45 R20	0, 11mm	0, 11 ^e	M14x1,25x30,-40	16, 47, 48	
	HA	10,0x20	38	265/45 R20	none		M14x1,25x30	16, 47, 48	
	VA	8,5x20	30	255/45 R20	0, 11mm	0, 11 ^e	M14x1,25x30,-40	16, 47, 48	
	HA	10,0x20	38	285/40 R20	none		M14x1,25x30	16, 47, 48	
	VA	8,5x20	30	255/45 R20	0, 11mm	0, 11 ^e	M14x1,25x30,-40	16, 47, 48	
	HA	10,0x20	38	295/40 R20	none		M14x1,25x30	K4b, 16, 47, 48	
	VA	8,5x20	35	255/45 R20	11mm	11 ^e	M14x1,25x40	16, 47, 48	
	HA	10,0x20	38	265/45 R20	none		M14x1,25x30	16, 47, 48	
	VA	8,5x20	35	255/45 R20	11mm	11 ^e	M14x1,25x40	16, 47, 48	
	HA	10,0x20	38	285/40 R20	none		M14x1,25x30	16, 47, 48	
	VA	8,5x20	35	255/45 R20	11mm	11 ^e	M14x1,25x40	16, 47, 48	
	HA	10,0x20	38	295/40 R20	none		M14x1,25x30	K4b, 16, 47, 48	
	Race GTS	VA	8,5x20	24	255/45 R20	none		M14x1,25x30	16, 47, 48
		HA	8,5x20	24	255/45 R20	none		M14x1,25x30	16, 47, 48
VA		8,5x20	24	255/45 R20	none		M14x1,25x30	16, 47, 48	
HA		10,0x20	38	265/45 R20	none		M14x1,25x30	16, 47, 48	
VA		8,5x20	24	255/45 R20	none		M14x1,25x30	16, 47, 48	
HA		10,0x20	38	285/40 R20	none		M14x1,25x30	16, 47, 48	
VA		8,5x20	24	255/45 R20	none		M14x1,25x30	16, 47, 48	
HA		10,0x20	38	295/40 R20	none		M14x1,25x30	K4b, 16, 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>
Topas	VA	8,5x20	30	255/45 R20	none		M14x1,25x30 [Tuner Bolts]*	16, 47, 48
	HA	8,5x20	30	255/45 R20	none		M14x1,25x30 [Tuner Bolts]*	16, 47, 48
	VA	8,5x20	30	255/45 R20	0, 11mm	0, 11 ^e	M14x1,25x30,-40 [Tuner Bolts]*	16, 47, 48
	HA	10,0x20	38	265/45 R20	none		M14x1,25x30 [Tuner Bolts]*	16, 47, 48
	VA	8,5x20	30	255/45 R20	0, 11mm	0, 11 ^e	M14x1,25x30,-40 [Tuner Bolts]*	16, 47, 48
	HA	10,0x20	38	285/40 R20	none		M14x1,25x30 [Tuner Bolts]*	16, 47, 48
	VA	8,5x20	30	255/45 R20	0, 11mm	0, 11 ^e	M14x1,25x30,-40 [Tuner Bolts]*	16, 47, 48
	HA	10,0x20	38	295/40 R20	none		M14x1,25x30 [Tuner Bolts]*	K4b, 16, 47, 48
Hibonit	VA	8,5x20	24	255/45 R20	none		M14x1,25x30	16, 47, 48
	HA	8,5x20	24	255/45 R20	none		M14x1,25x30	16, 47, 48
	VA	8,5x20	24	255/45 R20	none		M14x1,25x30	16, 47, 48
	HA	10,0x20	38	265/45 R20	none		M14x1,25x30	16, 47, 48
	VA	8,5x20	24	255/45 R20	none		M14x1,25x30	16, 47, 48
	HA	10,0x20	38	285/40 R20	none		M14x1,25x30	16, 47, 48
	VA	8,5x20	24	255/45 R20	none		M14x1,25x30	16, 47, 48
	HA	10,0x20	38	295/40 R20	none		M14x1,25x30	K4b, 16, 47, 48
Race GTX	VA	8,5x20	30	255/45 R20	none		M14x1,25x30	16, 47, 48
	HA	8,5x20	30	255/45 R20	none		M14x1,25x30	16, 47, 48
	VA	8,5x20	30	255/45 R20	0, 11mm	0, 11 ^e	M14x1,25x30,-40	16, 47, 48
	HA	10,0x20	35	265/45 R20	none		M14x1,25x30	16, 47, 48
	VA	8,5x20	30	255/45 R20	0, 11mm	0, 11 ^e	M14x1,25x30,-40	16, 47, 48
	HA	10,0x20	35	285/40 R20	none		M14x1,25x30	16, 47, 48
	VA	8,5x20	30	255/45 R20	0, 11mm	0, 11 ^e	M14x1,25x30,-40	16, 47, 48
	HA	10,0x20	35	295/40 R20	none		M14x1,25x30	K4b, 16, 47, 48

21 Zoll / 21 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	9,0x21	30	255/40 R21	none		M14x1,25x30 [Tuner Bolts]*	16, 47, 48
	HA	9,0x21	30	255/40 R21	none		M14x1,25x30 [Tuner Bolts]*	16, 47, 48
	VA	9,0x21	30	255/40 R21	0, 11mm	0, 11 ^e	M14x1,25x30,-40 [Tuner Bolts]*	16, 47, 48
	HA	10,5x21	44	265/40 R21	11mm	11 ^e	M14x1,25x40 [Tuner Bolts]*	16, 47, 48
	VA	9,0x21	41	255/40 R21	11, 15, 20mm	11 ^e , 15 ^e , 20 ^e	M14x1,25x40,-45,-50 [Tuner Bolts]*	16, 47, 48
	HA	10,5x21	44	265/40 R21	11mm	11 ^e	M14x1,25x40 [Tuner Bolts]*	16, 47, 48
	VA	9,0x21	30	255/40 R21	0, 11mm	0, 11 ^e	M14x1,25x30,-40 [Tuner Bolts]*	16, 47, 48
	HA	10,5x21	44	285/35 R21	11mm	11 ^e	M14x1,25x40 [Tuner Bolts]*	K4b, 16, 47, 48
	VA	9,0x21	41	255/40 R21	11, 15, 20mm	11 ^e , 15 ^e , 20 ^e	M14x1,25x40,-45,-50 [Tuner Bolts]*	16, 47, 48
	HA	10,5x21	44	285/35 R21	11mm	11 ^e	M14x1,25x40 [Tuner Bolts]*	K4b, 16, 47, 48
	VA	9,0x21	30	255/40 R21	0, 11mm	0, 11 ^e	M14x1,25x30,-40 [Tuner Bolts]*	16, 47, 48
	HA	10,5x21	44	295/35 R21	11mm	11 ^e	M14x1,25x40 [Tuner Bolts]*	K4b, 16, 47, 48
	VA	9,0x21	41	255/40 R21	11, 15, 20mm	11 ^e , 15 ^e , 20 ^e	M14x1,25x40,-45,-50 [Tuner Bolts]*	16, 47, 48
	HA	10,5x21	44	295/35 R21	11mm	11 ^e	M14x1,25x40 [Tuner Bolts]*	K4b, 16, 47, 48
Race LS 2	VA	9,0x21	30	255/40 R21	none		M14x1,25x30	16, 47, 48
	HA	9,0x21	30	255/40 R21	none		M14x1,25x30	16, 47, 48
	VA	9,0x21	41	255/40 R21	11, 15, 20mm	11 ^e , 15 ^e , 20 ^e	M14x1,25x40,-45,-50	16, 47, 48
	HA	9,0x21	41	255/40 R21	11, 15, 20mm	11 ^e , 15 ^e , 20 ^e	M14x1,25x40,-45,-50	16, 47, 48
	VA	9,0x21	30	255/40 R21	0, 11mm	0, 11 ^e	M14x1,25x30,-40	16, 47, 48
	HA	10,5x21	44	265/40 R21	11mm	11 ^e	M14x1,25x40	16, 47, 48
	VA	9,0x21	41	255/40 R21	11, 15, 20mm	11 ^e , 15 ^e , 20 ^e	M14x1,25x40,-45,-50	16, 47, 48
	HA	10,5x21	44	265/40 R21	11mm	11 ^e	M14x1,25x40	16, 47, 48
	VA	9,0x21	30	255/40 R21	0, 11mm	0, 11 ^e	M14x1,25x30,-40	16, 47, 48
	HA	10,5x21	44	285/35 R21	11mm	11 ^e	M14x1,25x40	K4b, 16, 47, 48
	VA	9,0x21	41	255/40 R21	11, 15, 20mm	11 ^e , 15 ^e , 20 ^e	M14x1,25x40,-45,-50	16, 47, 48
	HA	10,5x21	44	285/35 R21	11mm	11 ^e	M14x1,25x40	K4b, 16, 47, 48
	VA	9,0x21	30	255/40 R21	0, 11mm	0, 11 ^e	M14x1,25x30,-40	16, 47, 48
	HA	10,5x21	44	295/35 R21	11mm	11 ^e	M14x1,25x40	K4b, 16, 47, 48
VA	9,0x21	41	255/40 R21	11, 15, 20mm	11 ^e , 15 ^e , 20 ^e	M14x1,25x40,-45,-50	16, 47, 48	
HA	10,5x21	44	295/35 R21	11mm	11 ^e	M14x1,25x40	K4b, 16, 47, 48	
Race GTS	VA	9,0x21	30	255/40 R21	none		M14x1,25x30	16, 47, 48
	HA	9,0x21	30	255/40 R21	none		M14x1,25x30	16, 47, 48
	VA	9,0x21	30	255/40 R21	0, 11mm	0, 11 ^e	M14x1,25x30,-40	16, 47, 48
	HA	10,0x21	38	265/40 R21	0, 11mm	0, 11 ^e	M14x1,25x30,-40	16, 47, 48
	VA	9,0x21	30	255/40 R21	0, 11mm	0, 11 ^e	M14x1,25x30,-40	16, 47, 48
	HA	10,0x21	38	285/35 R21	0, 11mm	0, 11 ^e	M14x1,25x30,-40	K4b, 16, 47, 48
	VA	9,0x21	30	255/40 R21	0, 11mm	0, 11 ^e	M14x1,25x30,-40	16, 47, 48
	HA	10,0x21	38	295/35 R21	0, 11mm	0, 11 ^e	M14x1,25x30,-40	K4b, 16, 47, 48

22 Zoll / 22 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	9,0x22	30	255/35 R22	none		M14x1,25x30 [Tuner Bolts]*	16, 47, 48
	HA	9,0x22	30	255/35 R22	none		M14x1,25x30 [Tuner Bolts]*	16, 47, 48
	VA	9,0x22	30	255/35 R22	0, 11mm	0, 11 ^e	M14x1,25x30,-40 [Tuner Bolts]*	16, 47, 48
	HA	10,0x22	35	295/30 R22	none		M14x1,25x30 [Tuner Bolts]*	K4b, 16, 47, 48
Race LS 2	VA	9,0x22	30	255/35 R22	none		M14x1,25x30	16, 47, 48
	HA	9,0x22	30	255/35 R22	none		M14x1,25x30	16, 47, 48
	VA	9,0x22	30	255/35 R22	0, 11mm	0, 11 ^e	M14x1,25x30,-40	16, 47, 48
	HA	10,0x22	35	295/30 R22	none		M14x1,25x30	K4b, 16, 47, 48
Topas	VA	9,0x22	25	255/35 R22	none		M14x1,25x30 [Tuner Bolts]*	16, 47, 48
	HA	9,0x22	25	255/35 R22	none		M14x1,25x30 [Tuner Bolts]*	16, 47, 48
	VA	9,0x22	25	255/35 R22	none		M14x1,25x30 [Tuner Bolts]*	16, 47, 48
	HA	10,0x22	30	295/30 R22	none		M14x1,25x30 [Tuner Bolts]*	K4b, 16, 47, 48

Legende / legend

16	Nur in Kombination mit Reifendruckkontrollsystem ab Bj. 03.2018 <i>Only in combination with tire pressure sensors from Bj. 03.2018</i>	Original Nummer: BMW - 36 10 6 887 147 <i>OE part number: BMW - 36 10 6 887 147</i>	Zubehör Nummer: Schrader - 3057 / HUF - RDE077V21 <i>Aftermarket number: Schrader - 3057 / HUF - RDE077V21</i>
*	Bitte beachten Sie, dass für die Montage spezielle Schrauben mit schmalem Schraubenkopf benötigt werden. <i>Please note that special screws with a narrow screw head are required for mounting.</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>		
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 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>		

Artikelnummer Distanzscheibe / spacer part number

0	None
11 ^e	751126651106
15 ^e	751126651506
20 ^e	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>