



BMW X5, 50i xDrive, Typ F15, 449 PS / 330 kW

BMW X5, M50d xDrive, Typ F15, 381 PS / 280 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 X5 Typ X5								5x120
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>
Spirit R	VA	10,0x20	30	275/40 R20	none		M14x1,25x30	x10, RV, 10, 11, 47, 48
	HA	10,0x20	30	275/40 R20	0, 5, 15, 20mm	0, 5°, 15a, 20a	M14x1,25x30,-35,-45,-50	x10, RV, 10, 11, 47, 48
Race GTS	VA	10,0x20	35	275/40 R20	15mm	15	M14x1,25x45	x10, RV, 10, 11, BD17, 47, 48
	HA	10,0x20	35	275/40 R20	15, 20, 25mm	15, 20, 25	M14x1,25x45,-50,-55	x10, RV, 10, 11, 47, 48
Race LS 2	VA	10,0x20	38	275/40 R20	0, 5mm	0, 5°	M14x1,25x30,-35	x10, RV, 10, 11, 47, 48
	HA	10,0x20	38	275/40 R20	0, 5, 15, 20, 25mm	0, 5°, 15a, 20a, 25a	M14x1,25x30,-35,-40,-45,-50,-55	x10, RV, 10, 11, 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>
Race LS	VA	10,0x21	38	285/35 R21	0, 5mm	0, 5°	M14x1,25x30,-35	x10, RV, 10, 11, 47, 48
	HA	10,0x21	38	285/35 R21	0, 5mm	0, 5°	M14x1,25x30,-35	x10, RV, 10, 11, 47, 48
	VA	10,0x21	38	295/35 R21	0, 5mm	0, 5°	M14x1,25x30,-35	x10, RV, 10, 11, 47, 48
	HA	10,0x21	38	295/35 R21	0, 5mm	0, 5°	M14x1,25x30,-35	x10, RV, 10, 11, 47, 48
	VA	10,0x21	38	285/35 R21	0, 5mm	0, 5°	M14x1,25x30,-35	x10, RV, 10, 11, 47, 48
	HA	11,5x21	30	325/30 R21	none		M14x1,25x30	x10, RV, 10, 11, 47, 48
Spirit R	VA	10,0x21	38	285/35 R21	0, 5mm	0, 5°	M14x1,25x30,-35	x10, RV, 10, 11, 47, 48
	HA	10,0x21	38	285/35 R21	0, 5mm	0, 5°	M14x1,25x30,-35	x10, RV, 10, 11, 47, 48
	VA	10,0x21	38	295/35 R21	0, 5mm	0, 5°	M14x1,25x30,-35	x10, RV, 10, 11, 47, 48
	HA	10,0x21	38	295/35 R21	0, 5mm	0, 5°	M14x1,25x30,-35	x10, RV, 10, 11, 47, 48
	VA	10,0x21	38	285/35 R21	0, 5mm	0, 5°	M14x1,25x30,-35	x10, RV, 10, 11, 47, 48
	HA	11,5x21	35	325/30 R21	none		M14x1,25x30	x10, RV, 10, 11, 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>
Spirit II	VA	9,0x22	30	265/35 R22	0, 5, 15mm	0, 5°, 15a	M14x1,25x30,-35,-45	x10, RV, 10, 11, 47, 48, xD
	HA	10,0x22	30	295/30 R22	0, 5, 15, 20mm	0, 5°, 15a, 20a	M14x1,25x30,-35,-45,-50	Li103, x10, RV, 10, 11, 47, 48, xD
	VA	9,0x22	30	265/35 R22	0, 5, 15mm	0, 5°, 15a	M14x1,25x30,-35,-45	x10, RV, 10, 11, 47, 48
	HA	11,5x22	30	315/30 R22	0, 5mm	0, 5°	M14x1,25x30,-35	x10, RV, 10, 11, 47, 48
	VA	10,0x22	30	295/30 R22	none	none	M14x1,25x30	x10, RV, 10, 11, 47, 48
	HA	10,0x22	30	295/30 R22	0, 5, 15, 20mm	0, 5°, 15a, 20a	M14x1,25x30,-35,-45,-50	Li103, x10, RV, 10, 11, 47, 48
	VA	10,0x22	30	285/30 R22	none	none	M14x1,25x30	x10, RV, 10, 11, 47, 48
	HA	11,5x22	30	335/25 R22	0, 5mm	0, 5°	M14x1,25x30,-35	x10, RV, 10, 11, 47, 48
	VA	10,0x22	30	295/30 R22	none	none	M14x1,25x30	x10, RV, 10, 11, 47, 48, xD
	HA	11,5x22	30	335/25 R22	0, 5mm	0, 5°	M14x1,25x30,-35	x10, RV, 10, 11, 47, 48, xD
Race LS	VA	9,0x22	35	265/35 R22	5, 15mm	5°, 15a	M14x1,25x35,-45	x10, RV, 10, 11, 47, 48, xD
	HA	10,0x22	32	295/30 R22	0, 5, 15, 20mm	0, 5°, 15a, 20a	M14x1,25x30,-35,-45,-50	Li103, x10, RV, 10, 11, 47, 48, xD
	VA	9,0x22	35	265/35 R22	5, 15mm	5°, 15a	M14x1,25x35,-45	x10, RV, 10, 11, 47, 48
	HA	11,5x22	30	315/30 R22	0, 5mm	0, 5°	M14x1,25x30,-35	x10, RV, 10, 11, 47, 48
	VA	10,0x22	32	295/30 R22	none		M14x1,25x30	x10, RV, 10, 11, 47, 48
	HA	10,0x22	32	295/30 R22	0, 5, 15, 20mm	0, 5°, 15a, 20a	M14x1,25x30,-35,-45,-50	Li103, x10, RV, 10, 11, 47, 48
	VA	10,0x22	32	285/30 R22	none		M14x1,25x30	x10, RV, 10, 11, 47, 48
	HA	11,5x22	30	335/25 R22	0, 5mm	0, 5°	M14x1,25x30,-35	x10, RV, 10, 11, 47, 48
	VA	10,0x22	32	295/30 R22	none		M14x1,25x30	x10, RV, 10, 11, 47, 48, xD
	HA	11,5x22	30	335/25 R22	0, 5mm	0, 5°	M14x1,25x30,-35	x10, RV, 10, 11, 47, 48, xD

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	35	265/35 R22	0, 5, 15mm	0, 5°, 15a	M14x1,25x30,-35,-45	x10, RV, 10, 11, 47, 48
	HA	11,5x22	30	315/30 R22	0, 5mm	0, 5°	M14x1,25x30,-35	x10, RV, 10, 11, 47, 48
	VA	10,0x22	30	285/30 R22	none		M14x1,25x30	x10, RV, 10, 11, 47, 48
	HA	11,5x22	30	335/25 R22	0, 5mm	0, 5°	M14x1,25x30,-35	x10, RV, 10, 11, 47, 48
	VA	10,0x22	30	295/30 R22	none		M14x1,25x30	x10, RV, 10, 11, 47, 48, xD
	HA	11,5x22	30	335/25 R22	0, 5mm	0, 5°	M14x1,25x30,-35	x10, RV, 10, 11, 47, 48, xD
	VA	10,0x22	35	295/30 R22	none		M14x1,25x30	x10, RV, 10, 11, 47, 48, xD
	HA	11,5x22	30	335/25 R22	0, 5mm	0, 5°	M14x1,25x30,-35	x10, RV, 10, 11, 47, 48, xD
Topas	VA	9,0x22	30	265/35 R22	0, 5, 15mm	0, 5°, 15a	M14x1,25x30,-35,-45	x10, RV, 10, 11, 47, 48, xD
	HA	10,0x22	30	295/30 R22	0, 5, 15, 20mm	0, 5°, 15a, 20a	M14x1,25x30,-35,-45,-50	Li103, x10, RV, 10, 11, 47, 48, xD
	VA	10,0x22	30	295/30 R22	none		M14x1,25x30	x10, RV, 10, 11, 47, 48
	HA	10,0x22	30	295/30 R22	0, 5, 15, 20mm	0, 5°, 15a, 20a	M14x1,25x30,-35,-45,-50	Li103, x10, RV, 10, 11, 47, 48
Race LS 2	VA	9,0x22	30	265/35 R22	0, 5, 15mm	0, 5°, 15a	M14x1,25x30,-35,-45	x10, RV, 10, 11, 47, 48, xD
	HA	10,0x22	35	295/30 R22	0, 5, 15, 20mm	0, 5°, 15a, 20a	M14x1,25x30,-35,-45,-50	Li103, x10, RV, 10, 11, 47, 48, xD
	VA	10,0x22	35	295/30 R22	none		M14x1,25x30	x10, RV, 10, 11, 47, 48
	HA	10,0x22	35	295/30 R22	0, 5, 15, 20mm	0, 5°, 15a, 20a	M14x1,25x30,-35,-45,-50	Li103, x10, RV, 10, 11, 47, 48
	VA	10,0x22	35	285/30 R22	none		M14x1,25x30	x10, RV, 10, 11, 47, 48
	HA	11,5x22	30	335/25 R22	0, 5, 15mm	0, 5°, 15a	M14x1,25x30,-35,-45	x10, RV, 10, 11, 47, 48
	VA	10,0x22	35	295/30 R22	none		M14x1,25x30	x10, RV, 10, 11, 47, 48, xD
	HA	11,5x22	30	335/25 R22	0, 5, 15mm	0, 5°, 15a	M14x1,25x30,-35,-45	x10, RV, 10, 11, 47, 48, xD
	VA	9,0x22	30	265/35 R22	0, 5, 15mm	0, 5°, 15a	M14x1,25x30,-35,-45	x10, RV, 10, 11, 47, 48
	HA	11,5x22	30	315/30 R22	0, 5, 15mm	0, 5°, 15a	M14x1,25x30,-35,-45	x10, RV, 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>	Zubehör Nummer: VDO - S 180 052 056 / Cub - VS-62U032 Aftermarket number: VDO - S 180 052 056 / Cub - VS-62U032
11	Nur in Kombination mit Reifendruckkontrollsystem ab Bj.11.2016 <i>Only in combination with tire pressure sensors from Bj.11.2016</i>	Zubehör Nummer: VDO - A2C97432502 / Cub - VS-62U032 Aftermarket number: VDO - A2C97432502 / Cub - VS-62U032
Rv	Nur für Fahrzeuge mit serienmäßigen " großen " Radlaufverbreiterungen <i>Only with wheel arch extensions</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>	
xD	Diese Reifenkombination ist nicht für x-drive Modelle zu empfehlen. (Fa. Breyton übernimmt keine Haftung) <i>This tyre combination is not recommended for x-drive models.(Breyton accepts no liability)</i>	
BD17	Nicht für Brems Scheibendurchmesser 385mm bzw. M Performance Bremse <i>Not for brake disc diameter 385mm resp. M Performance Brake</i>	
47	Genaue 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>	
x10	Keine 10mm Distanzscheibe möglich, da zu hohe Radnabe. <i>No 10mm spacer possible, because of wheel hub.</i>	
Li103	Mindestens einen Lastindex von 103 verwenden. Bei geringerem Lastindex können Motor/Ausstattungsvarianten entfallen <i>Use a minimum Loadindex of 103. If the load index is lower, motor/equipment variants may be not applicable</i>	
Artikelnummer Distanzscheibe / spacer part number		
0	None	
0a	None +2ZR	
5 ¹	751207250501	
5 ⁴	751207410504	
10	751207411006	
15	751207411506	
20	751207412006	
25	751207412506	
5 ¹ a	751207250501 +2ZR	
5 ⁴ a	751207410504 +2ZR	
10a	751207411006 +2ZR	
15a	751207411506 +2ZR	
20a	751207412006 +2ZR	
25a	751207412506 +2ZR	
10b	751207411006 +4ZR	
15b	751207411506 +4ZR	
20b	751207412006 +4ZR	
25b	751207412506 +4ZR	
Farblegende / color legend		
	problemlos <i>unproblematically</i>	
	laut STVZO problemlos, EU grenzwertig by STVZO unproblematically, EU is uncertain	
	evtl mit Karosseriearbeit verbunden related with possible bodywork	