

X3 M & X4 M
X3 M
X3 M Competition
X4 M
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The Ultimate Driving Experience.®

BMW X3 M & X4 M

2020MY PRODUCT GUIDE.

BMW X3 M & X4 M

		X3 M	X3 M Competition	X4 M	X4 M Competition
Changes to the previous timeslice			-SA7MA-		-SA7MA-
Engine type		**S58B30T0**	**S58B30T0**	**S58B30T0**	**S58B30T0**
Transmission type		**automatic**	**automatic**	**automatic**	**automatic**
Seats	--	5	5	5	5
Number of Doors	--	5	5	5	5
drive type	--	AWD	AWD	AWD	AWD
Length	mm	4730	4730	4762	4762
Width	mm	1897	1897	1927	1927
Height	mm	1667	1669	1618	1620
Width inc. mirrors	mm	2138	2138	2138	2138
Width incl.mirror driver	mm	1080	1080	1080	1080
Width incl.mirror passengers side	mm	1058	1058	1058	1058
Wheelbase	mm	2864	2864	2864	2864
Overhang front	mm	868	868	868	868
Rear overhang	mm	998	998	1030	1030
Turning circle	m	12.6	12.6	12.6	12.6
Ground clearance	mm	204	206	204	206
Shoulder width front	mm	1462	1462	1461	1461
Shoulder room rear	mm	1423	1423	1422	1422
Elbow width front	mm	1522	1522	1522	1522
Elbowroom rear	mm	1477	1477	1478	1478
effective legroom front [L34]	mm	1024	1024	1034	1034
effective legroom rear second seating row [L51-2	mm	925	925	902	902
Max. headroom front	mm	1045	1045	1024	1024
Maximum headroom rear	mm	994	994	953	953
Knee clearance	mm	58	58	45	45
Luggage volumes [V210-2]	m^3	0.55	0.55	0.525	0.525
Fuel tank capacity (approx.) series	liter	65	65	65	65
curb weight (EC)	kg	2171	2171	2157	2157
rear Weight distribution (empty car)	%	49.9	49.9	50.1	50.1
Gross veh. weight	kg	2499	2499	2499	2499
Payload	kg	381	381	381	381
Axle load limit front	kg	1184	1184	1184	1184
rear axle load limit	kg	1424	1424	1424	1424
Engine type	--	S58B30T0	S58B30T0	S58B30T0	S58B30T0
Cylinders	--	6	6	6	6
Valves p.cyl.	--	4	4	4	4
Stroke	mm	90	90	90	90
Bore	mm	84	84	84	84
Displacement	cm^3	2993	2993	2993	2993
Compression rate	:1	9.3	9.3	9.3	9.3
Rated engine power [kW]	kW	353	375	353	375
Engine power [bHP]	bHP	473	503	473	503
at rpm	1/min	6250	6250	6250	5950-7300
minimum Engine speed at maximum power	1/min	6250	6250	6250	5950
Engine torque	Nm	600	600	600	600
Engine torque	ft lbs	442	442	442	442
at rpm	1/min	2600-5600	2600-5950	2600-5600	2600-5950
Fuel type	--	gasoline	gasoline	gasoline	gasoline
recomm.	--	AKI 93	AKI 93	AKI 93	AKI 93
Electrification level	--	none	none	none	none
Transmission type	--	M8HP76	M8HP76	M8HP76	M8HP76
Gear ratios 1st gear**	--	5	5	5	5
2nd**	--	3.2	3.2	3.2	3.2
3rd**	--	2.14	2.14	2.14	2.14
4th**	--	1.72	1.72	1.72	1.72
5th**	--	1.31	1.31	1.31	1.31
6th**	--	1	1	1	1
7th**	--	0.82	0.82	0.82	0.82
8th**	--	0.64	0.64	0.64	0.64
Reverse gear**	--	-3.48	-3.48	-3.48	-3.48
Final drive ratio	--	3.15	3.15	3.15	3.15
Power-steering	--	EPS	EPS	EPS	EPS
Steering transmission, overall	:1	2.9	2.9	2.9	2.9
Front tyres	--	255/45ZR20	255/40 R21	255/45ZR20	255/40ZR21
Front rims	--	9J20EH2	9.5J21EH2	9J20EH2	9.5J21EH2
Rear tyres	--	265/45ZR20	265/40ZR21	265/45ZR20	265/40ZR21
Rear rims	--	10J20EH2	10J21EH2	10J20EH2	10J21EH2
Track front	mm	1623	1617	1623	1623
Width of the rear track	mm	1602	1602	1632	1602
Wheel offset front	mm	28	31	28	31
Wheel offset rear	mm	39	39	39	39
Run flat tyres	--	no	no	no	no
A	m^2	2.69	2.69	2.64	2.64
Cx Min	--	0.36	0.36	0.36	0.36
Cx Max	--	0.38	0.38	0.38	0.38
Top speed	km/h	250	250	250	250
Top speed optional	km/h	280	285	280	285
0-100Km/h	s	4.2	4.1	4.2	4.1
Fuel cons. City	L/100km	-	-	-	-
Fuel cons. Highway	L/100km	-	-	-	-
Fuel cons. Combined	L/100km	-	-	-	-
Emission classification (type-certified)***	--	ULEV70	ULEV70	ULEV70	-
SCR (Yes/No)	--	No	No	No	No
Battery Capacity (low voltage)	Ah	105	105	105	105
System voltage (low voltage)	V	12	12	12	12
Facing surface [f^2]	ft	28.96	28.96	28.42	28.42
CxA[ft^2]	ft	10.43	10.43	10.23	10.23

Emissions Data is preliminary

Wheel Overview

Model Year 2020

X3 M & X4 M
Effective: 04/01/19

				X3 M	X3 M Competition	X4 M	X4 M Competition
	**Code: 1RF** **Style: 764M**	20" M Lt/Aly Wheels,Double-spoke 764 M,Bicolour Orbit Grey, Perf Non-RFT	Front: 20x8.5, 255/45 R20 Rear: 20x9.5, 265/45 R20	Standard		Standard	
	**Code: 1Y4** **Style: 765M**	21" M Lt/ALy Wheels,V-spoke 765 M,Bicolour Orbit Grey, Perf. Non-RFT	Front: 21x8.5, 255/40 R21 Rear: 21x9.5, 265/40 R21	Optional ZPS		Optional ZPS	
	**Code: 1Y5** **Style: 765M**	21" M Lt/Aly Wheels,V-spoke 765 M,Bicolour Black, Perf. Non-RFT	Front: 21x8.5, 255/40 R21 Rear: 21x9.5, 265/40 R21		Standard		Standard

Retail Pricing

Model Year 2020

X3 M & X4 M
Effective: 04/01/19

		X3 M	X3 M Competition	X4 M	X4 M Competition
	CA Model Code	208A	208B	208C	208D
	AG Model Code	TS03	TS03	UJ03	UJ03
	Start of Production	04/19	04/19	04/19	04/19
	Base Price	$82,700	$93,000	$84,300	$94,600
	Non-Metallic	STD	STD	STD	STD
300	Alpine White Non Metallic				
	Metallic	$895	$895	$895	$895
475	Black Sapphire Metallic				
A90	Dark Graphite Metallic				
C1M	Phytonic Blue Metallic				
C1N	Sunstone Metallic	$1,450	$1,450	$1,450	$1,450
C28	Donington Grey Metallic				
C3G	Toronto Red Metallic				
	Upholstery				
	Merino Leather / Alcantara	NA	NC	NA	NC
HDJA	Black/Midrand Beige Two-Tone Merino Leather	NA		NA	
	Vernasca Leather	NC	NA	NC	NA
MAH7	Black Vernasca Leather		NA		NA
MAOQ	Oyster Vernasca Leather		NA		NA
	Extended Merino Leather	$1,700	NC	$1,700	NC
	Extended Merino Leather requires ordering 712	(req'd)		(req'd)	
	Included in package	ZPS		ZPS	
LKDA	Sakhir Orange Extended Merino Leather				
LKHV	Adelaide Grey Extended Merino Leather				
LKSW	Black Extended Merino Leather				
	BMW Individual Extended Merino	$1,700	NC	$1,700	NC
	BMW Individual Extended Merino requires ordering 712	(req'd)		(req'd)	
	In combination with ZPS	NC		NC	
VAEW	BMW Individual - Ivory White Extended Merino Leather				
VATQ	BMW Individual - Tartufo Extended MerinoLeather				
	Packages				
ZKB	**Advanced Driver Assistance Package**	$1,500	$1,500	$1,500	$1,500
ZPP	**Premium Package**	$4,000	$3,300	$3,750	$3,150
ZPS	**M Enhanced Package**	$4,500	NA	$4,500	NA
	VA - BMW Individual Extended Merino	NC		NC	
ZUP	**Ultimate Package**	NA	$9,500	NA	$9,500
	Options				
1MA	M Sport Exhaust System	$1,300	STD	$1,300	STD
	Included in package	ZPS		ZPS	
1Y4	21" M Lt/ALy Wheels,V-spoke 765 M,Bicolour Orbit Grey, Perf. Non-RFT (21x8.5, 255/40 R21 front and 21x9.5, 265/40 R21 rear)	$1,850	NA	$1,850	NA
	Included in package	ZPS		ZPS	
3MC	High Gloss Black Roof Rails	NC	100%	NA	NA
	3MC requires ordering 760	(req'd)			
441	Smoker's Package	$100	$100	$100	$100
461	Adjustable Rear Seats	$500	$500	NA	NA
4FH	Ventilated Front Seats	$850	ZPP, ZUP	$850	ZPP, ZUP
	4FH requires ordering 712 or ZPS	(req'd)	(req'd)	(req'd)	(req'd)
4LH	Cove Wood Trim w/Satin Chrome Highlight	NC	NC	NC	NC
4LQ	Poplar Grey Wood Trim w/Satin Chrome Highlight	NC	NC	NC	NC
4LU	High-Gloss Black Trim w/Satin Chrome Highlight	NC	NC	NC	NC
4MC	Carbon Fibre Trim	$850	$850	$850	$850
4NM	Ambient Air Package	$500	$500	$500	$500
4UY	Ski And Snowboard Bag	$350	$350	$350	$350
6NW	Wireless Charging w/Extended Bluetooth and USB	$350	$350	$350	$350
	Included in package	ZPP	ZPP, ZUP	ZPP	ZPP, ZUP
6U8	BMW Gesture Control	$300	$300	$300	$300
6WD	WiFi Hotspot	NC	NC	NC	NC
	Included in package	ZPP	ZPP, ZUP	ZPP	ZPP, ZUP
	6WD requires ordering 6NW	(req'd)	(req'd)	(req'd)	(req'd)
712	M Sport Seats	$1,500	100%	$1,500	100%
	Included in package	ZPS		ZPS	
	712 requires ordering BMW Individual Extended Merino or Extended Merino Leather	(req'd)		(req'd)	
71C	M Carbon Exterior Package	$3,550	$3,550	$4,100	$4,100
	Included in package		ZUP		ZUP
760	High-Gloss Shadow Line	NC	STD	NC	STD
	760 requires ordering 3MC	(req'd)			
7ME	M Driver's Package	$2,450	$2,450	$2,450	$2,450
	Included in package		ZUP		ZUP

Product Configuration

Model Year 2020 X3 M & X4 M
Effective: 04/01/19

		X3 M	X3 M Competition	X4 M	X4 M Competition
	CA Model Code	208A	208B	208C	208D
	AG Model Code	TS03	TS03	UJ03	UJ03
	Start of Production	04/19	04/19	04/19	04/19
	Options				
1MA	M Sport Exhaust System	x	STD	x	STD
	Included in package	ZPS		ZPS	
1RF	20" M Lt/Aly Wheels,Double-spoke 764 M,Bicolour Orbit Grey, Perf Non-RFT (20x8.5, 255/45 R20 front and 20x9.5, 265/45 R20 rear)	STD		STD	
1Y4	21" M Lt/ALy Wheels,V-spoke 765 M,Bicolour Orbit Grey, Perf. Non-RFT (21x8.5, 255/40 R21 front and 21x9.5, 265/40 R21 rear)	x		x	
	Included in package	ZPS		ZPS	
1Y5	21" M Lt/Aly Wheels,V-spoke 765 M,Bicolour Black, Perf. Non-RFT (21x8.5, 255/40 R21 front and 21x9.5, 265/40 R21 rear)		100%		100%
223	Dynamic Damper Control	STD	STD	STD	STD
248	Heated Steering Wheel	100%	100%	100%	100%
2TB	Sport Auto Trans w/Paddles	STD	STD	STD	STD
2VB	Tire Pressure Monitor	100%	100%	100%	100%
2VC	Tire Repair Kit	100%	100%	100%	100%
302	Alarm System	100%	100%	100%	100%
316	Automatic Trunk	STD	STD	STD	STD
319	Universal Remote Control	100%	100%	100%	100%
322	Comfort Access	100%	100%	100%	100%
3AG	Rear View Camera	STD	STD	STD	STD
3AT	Satin Aluminum Roof Rails	100%			
3DS	BMW Display Key		100%		100%
	Included in package	ZPP		ZPP	
3MB	Satin Aluminum Shadow Line	100%		100%	
3MC	High Gloss Black Roof Rails	x	100%		
	3MC requires ordering 760	x			
402	Panorama Sunroof	100%	100%	100%	100%
417	Side Sunshades				
	Included in package	ZPP	ZPP ZUP		
420	Sun Protection Glazing	100%	100%	100%	100%
423	Velour Floor Mats	100%	100%	100%	100%
430	Auto Dimming Exterior Mirrors	100%	100%	100%	100%
431	Auto Dimming Interior Mirror	100%	100%	100%	100%
441	Smoker's Package	x	x	x	x
459	Electric Seats w/ Driver Mem.	STD	STD	STD	STD
461	Adjustable Rear Seats	x	x		
465	Through Loading System	STD	STD	STD	STD
481	Sport Seats	STD		STD	
488	Lumbar Support	100%	100%	100%	100%
493	Storage Compartment Package	100%	100%	100%	100%
494	Heated Front Seats	100%	100%	100%	100%
4AW	Leatherette Dashboard	STD	STD	STD	STD
4FH	Ventilated Front Seats	x		x	
	4FH requires ordering 712 or ZPS	x	x	x	x
	Included in package		ZPP ZUP		ZPP ZUP
4HA	Seat Heating, Front and Rear				
	Included in package	ZPP	ZPP ZUP	ZPP	ZPP ZUP
4LH	Cove Wood Trim w/Satin Chrome Highlight	x	x	x	x

Product Configuration

Model Year 2020 X3 M & X4 M
Effective: 04/01/19

		X3 M	X3 M Competition	X4 M	X4 M Competition
	CA Model Code	208A	208B	208C	208D
	AG Model Code	TS03	TS03	UJ03	UJ03
	Start of Production	04/19	04/19	04/19	04/19
4LQ	Poplar Grey Wood Trim w/Satin Chrome Highlight	x	x	x	x
4LU	High-Gloss Black Trim w/Satin Chrome Highlight	x	x	x	x
4MC	Carbon Fibre Trim	x	x	x	x
4NM	Ambient Air Package	x	x	x	x
4UR	Ambient Lighting	STD	STD	STD	STD
4UY	Ski And Snowboard Bag	x	x	x	x
4WN	Aluminum Carbon Trim w/Pearl Chrome Highlight	STD	STD	STD	STD
508	Park Distance Control, front and rear	STD	STD	STD	STD
534	Automatic Climate Control	100%	100%	100%	100%
552	Adaptive Full LED Headlights	100%	100%	100%	100%
5AC	High-Beam Assistant	STD	STD	STD	STD
5AL	Active Protection	100%	100%	100%	100%
5AS	Driving Assistant	100%	100%	100%	100%
5AT	Driving Assistant Plus				
	Included in package	ZKB	ZKB ZUP	ZKB	ZKB ZUP
5DN	Parking Assistant Plus w/Surround View				
	Included in package	ZPP	ZPP ZUP	ZPP	ZPP ZUP
609	On-Board Navigation	100%	100%	100%	100%
610	Head-Up Display		100%		100%
	Included in package	ZPP		ZPP	
655	SiriusXM Satellite Radio Tuner	100%	100%	100%	100%
676	HiFi Sound System	STD		STD	
688	Harman/Kardon Sound System		100%		100%
	Included in package	ZPP		ZPP	
6AC	Intelligent Emergency Call	100%	100%	100%	100%
6AE	Teleservices	100%	100%	100%	100%
6AK	ConnectedDrive Services	100%	100%	100%	100%
6CP	Apple CarPlay Preparation	100%	100%	100%	100%
6NW	Wireless Charging w/Extended Bluetooth and USB	x	x	x	x
	Included in package	ZPP	ZPP ZUP	ZPP	ZPP ZUP
6U8	BMW Gesture Control	x	x	x	x
6WB	Full Digital Instrument Display	STD	STD	STD	STD
6WD	WiFi Hotspot	x	x	x	x
	6WD requires ordering 6NW	x	x	x	x
	Included in package	ZPP	ZPP ZUP	ZPP	ZPP ZUP
712	M Sport Seats	x	100%	x	100%
	712 requires ordering BMW Individual Extended Merino or Extended Merino Leather	x		x	
	Included in package	ZPS		ZPS	
71C	M Carbon Exterior Package	x	x	x	x
	Included in package		ZUP		ZUP
760	High-Gloss Shadow Line	x	STD	x	STD
	760 requires ordering 3MC	x			
775	Anthracite Roofliner	STD	STD	STD	STD
7ME	M Driver's Package	x	x	x	x
	Included in package		ZUP		ZUP
7MN	M Competition Package		100%		100%
7S9	BMW ConnectedDrive Services Professional	100%	100%	100%	100%
ZR7	Cross-Traffic Alert (Rear)	100%	100%	100%	100%

Product Configuration

Model Year 2020 X3 M & X4 M
Effective: 04/01/19

		X3 M	X3 M Competition	X4 M	X4 M Competition
	CA Model Code	208A	208B	208C	208D
	AG Model Code	TS03	TS03	UJ03	UJ03
	Start of Production	04/19	04/19	04/19	04/19
ZWC	Collision Warning w/ City Braking	100%	100%	100%	100%
ZWF	Lane Departure Warning	100%	100%	100%	100%
ZWM	Blind Spot Warning	100%	100%	100%	100%
ZXG	Rear Collision Prevention	100%	100%	100%	100%
ZXY	Speed Limit Info	100%	100%	100%	100%
	Non-Metallic	STD	STD	STD	STD
300	Alpine White Non Metallic	x	x	x	x
	Metallic	x	x	x	x
475	Black Sapphire Metallic	x	x	x	x
A90	Dark Graphite Metallic	x	x	x	x
C1M	Phytonic Blue Metallic	x	x	x	x
C1N	Sunstone Metallic	x	x	x	x
C28	Donington Grey Metallic	x	x	x	x
C3G	Toronto Red Metallic	x	x	x	x
	Upholstery				
HD	Merino Leather / Alcantara		x		x
HDJA	Black/Midrand Beige Two-Tone Merino Leather		x		x
LK	Extended Merino Leather	x	x	x	x
	Extended Merino Leather requires ordering 712	x		x	
	Included in package	ZPS		ZPS	
LKDA	Sakhir Orange Extended Merino Leather	x	x	x	x
LKHV	Adelaide Grey Extended Merino Leather	x	x	x	x
LKSW	Black Extended Merino Leather	x	x	x	x
MA	Vernasca Leather	x		x	
MAH7	Black Vernasca Leather	x		x	
MAOQ	Oyster Vernasca Leather	x		x	
VA	BMW Individual Extended Merino	x	x	x	x
	BMW Individual Extended Merino requires ordering 712	x		x	
	Alternate in package	ZPS		ZPS	
VAEW	BMW Individual - Ivory White Extended Merino Leather	x	x	x	x
VATQ	BMW Individual - Tartufo Extended MerinoLeather	x	x	x	x
	Packages				
ZKB	**Advanced Driver Assistance Package**	x	x	x	x
	5AT - Driving Assistant Plus				
	Note: 5AT includes active stop/go cruise control, semi-autonomous steering andlane c				
ZPP	**Premium Package**				x
	4FH - Ventilated Front Seats				
	4HA - Seat Heating, Front and Rear				
	5DN - Parking Assistant Plus w/Surround View				
	6NW - Wireless Charging w/Extended Bluetooth and USB				
	6WD - WiFi Hotspot				
ZPP	**Premium Package**		x		
	417 - Side Sunshades				

Product Configuration

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		X3 M	X3 M Competition	X4 M	X4 M Competition
	CA Model Code	208A	208B	208C	208D
	AG Model Code	TS03	TS03	UJ03	UJ03
	Start of Production	04/19	04/19	04/19	04/19
	4FH - Ventilated Front Seats				
	4HA - Seat Heating, Front and Rear				
	5DN - Parking Assistant Plus w/Surround View				
	6NW - Wireless Charging w/Extended Bluetooth and USB				
	6WD - WiFi Hotspot				
ZPP	**Premium Package**	x			
	3DS - BMW Display Key				
	417 - Side Sunshades				
	4HA - Seat Heating, Front and Rear				
	5DN - Parking Assistant Plus w/Surround View				
	610 - Head-Up Display				
	688 - Harman/Kardon Sound System				
	6NW - Wireless Charging w/Extended Bluetooth and USB				
	6WD - WiFi Hotspot				
ZPP	**Premium Package**			x	
	3DS - BMW Display Key				
	4HA - Seat Heating, Front and Rear				
	5DN - Parking Assistant Plus w/Surround View				
	610 - Head-Up Display				
	688 - Harman/Kardon Sound System				
	6NW - Wireless Charging w/Extended Bluetooth and USB				
	6WD - WiFi Hotspot				
ZPS	**M Enhanced Package**	x		x	
	1MA - M Sport Exhaust System				
	1Y4 - 21" M Lt/ALy Wheels,V-spoke 765 M,Bicolour Orbit Grey, Perf. Non-RFT (21x8.5, 255/40 R21 front and 21x9.5, 265/40 R21 rear)				
	712 - M Sport Seats				
	LK - Extended Merino Leather				
	VA - BMW Individual Extended Merino				
ZUP	**Ultimate Package**		x		
	417 - Side Sunshades				
	4FH - Ventilated Front Seats				
	4HA - Seat Heating, Front and Rear				
	5AT - Driving Assistant Plus				
	5DN - Parking Assistant Plus w/Surround View				
	6NW - Wireless Charging w/Extended Bluetooth and USB				
	6WD - WiFi Hotspot				
	71C - M Carbon Exterior Package				
	7ME - M Driver's Package				
ZUP	**Ultimate Package**				x
	4FH - Ventilated Front Seats				
	4HA - Seat Heating, Front and Rear				
	5AT - Driving Assistant Plus				
	5DN - Parking Assistant Plus w/Surround View				
	6NW - Wireless Charging w/Extended Bluetooth and USB				
	6WD - WiFi Hotspot				
	71C - M Carbon Exterior Package				
	7ME - M Driver's Package				