

BMW X3. 2017MY PRODUCT GUIDE.

MY17 BMW X3 Technical Specifications

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		X3 xDrive28i	X3 xDrive35i	X3 xDrive28d
		Sports Activity Vehicle -	Sports Activity Vehicle -	Sports Activity Vehicle -
Engine type		N20B20O0	N55B30M0	N47D20O1
Transmission type Transmission type		8HP45 automatic transmission	8HP45 automatic transmission	8HP45 automatic transmission
Nr. of gears		8	8	8
Number of Doors	-	5	5	5
Seats Nr. axles		5 2	5 2	5 2
Powered axles		2	2	2
Veh. length width	mm mm	4663 1881	4663 1881	4663 1881
height	mm	1678	1679	1678
Width inc. mirrors	mm	2089	2089	2089
Wheelbase Overhang front	mm mm	2810 873	2810 868	2810 873
Rear overhang	mm	985	985	985
Turning circle	m	11.9	11.9	11.9
Ground clearance Shoulder width front	mm mm	204 1455	204 1455	204 1455
Shoulder room rear	mm	1423	1423	1423
Elbow width front	mm	1483	1483	1483
Elbowroom rear Legroom front	mm mm	1458 1013	1458 1013	1458 1013
Legroom rear	mm	927	927	927
Max. headroom front	mm	1033	1033	1033
Maximum headroom rear Maximum headroom second	mm mm	994 965	994 965	994 965
Knee clearance	mm	62	62	62
Luggage volume	m³ litor	0.55 - 1.6	0.55 - 1.6	0.55 - 1.6
Fuel tank capacity (approx.) Rear Weight distribution (empty car)	liter %	67 50.4	67 49.2	67 49.9
Curb weight	kg	1882	1919	1919
Gross weight	kg	2304	2336	2341
Front Axle Load Limit Rear Axle Load Limit	kg kg	1089 1279	1120 1270	1116 1284
Engine type		N20B20O0	N55B30M0	N47D20O1
Engine type Cylinders		in line	in line	in line
Valves p.cyl.		4 4	6	4 4
Fuel management		MEVD 17.2.9	MEVD 17.2	DDE 7.42
Charging Type Charging Technique		TwinPower Turbo	TwinPower Turbo TwinScroll Turbo Technology	VNT (Variable geometry turbo) Variable Geometry Turbo Technology
Injection type		TwinScroll Turbo Technology High precision direct injection	High precision direct injection	Commom rail direct injection
Injection technique		DI2,VVT	DI2,VVT	CR3
Stroke Bore	mm mm	90.1 84	89.6 84	90 84
Displacement	cm ³	1997	2979	1995
Rated engine power	kW	179	224	135
Engine power at rpm	HP 1/min	241 5000-6500	300 5800-6400	184 4000
Engine torque	Nm	350	407	380
Engine torque	ft lbs	258	300	280
at rpm Fuel type	1/min 	1450-4800 gasoline	1200-5000 gasoline	1750-2750 diesel
Fuel type		AKI 89 MIN	AKI 89 MIN	Diesel
recomm. Engine oil (filling qantity)	 liter	AKI 91 5.75	AKI 91 6.5	Diesel 5.2
Output per litre	kW/dm³	89.6	75.2	67.7
Transmission type		8HP45	8HP45	8HP45
Gear ratios 1st gear 2nd		4.714 3.143	4.714 3.143	4.714 3.143
3rd		2.106	2.106	2.106
4th		1.667	1.667	1.667
5th 6th		1.285 1	1.285 1	1.285 1
7th		0.839	0.839	0.839
8th Reverse gear		0.667 3.295	0.667 3.295	0.667 3.295
Final drive ratio	-	3.385	3.385	3.077
Transmission fluid		permanent	permanent	permanent
Suspension type front Rear suspension		2-link drive suspension strut axle five-link suspension	2-link drive suspension strut axle five-link suspension	2-link drive suspension strut axle five-link suspension
Steering type		rack-and-pinion	rack-and-pinion	rack-and-pinion
Power-steering Steering transmission, overall	 :1	EPS 17.8	EPS 17.8	EPS 17.8
Turning lock-lock		3.6	3.6	3.6
Front brake		disc ventilated disc ventilated	disc ventilated	disc ventilated
Rear brake Front tyres		disc ventilated 245/50 R18 100V AS	disc ventilated 245/50 R18 100V AS	disc ventilated 245/50 R18 100V AS
Front rims		8J x 18 LM	8J x 18 LM	8J x 18 LM
Rear tyres		245/50 R18 100V AS	245/50 R18 100V AS	245/50 R18 100V AS
Rear rims Front track	mm	8J x 18 LM 1594	8J x 18 LM 1594	8J x 18 LM 1594
Rear Track	mm	1610	1610	1610
Run flat tyres A	m²	yes 2.65	yes 2.65	yes 2.65
Cx		0.36	0.36	0.36
Air resistance	m² km/h	0.95	0.95 210	0.95 204
Top speed Top speed optional	km/h km/h	210 230	210 240	204 -
0-100Km/h	s	6.5	5.6	8.3
0-60 mph	S 1 /400km	6.2	5.3	7.8
Fuel cons. City Fuel cons. Highway	L/100km L/100km	11.1 8.5	12.7 9.1	8.7 7.1
Fuel cons. Combined	L/100km	10	11.1	8
Emission classification (type-certified)		ULEV II	ULEV II	ULEV II
Generator amperage Alternator output	A W	170 2380	210 2940	180 2520
Cooling systen incl. Heater	liter	7.5	9.6	9
Battery low voltage (Capacity) Battery position low voltage	Ah	105 luggage compartement	105 luggage compartement	105 luggage compartement
Damory position fow follage		ruggage companement		28.53
Facing surface [f2]	ft	28.53	28.53	20.33

Wheel Overview Model Year 2017	X3 Effective: 07/01	/16		X3 xDrive28i	X3 xDrive28d	X3 xDrive35i
	Code: 25D Style: 606	19" Lt/Aly Wheels, Star-Spoke 606, Black, A/S RFT	Front / Rear: 19x8.5, 245/45 R19	Optional	Optional	Optional
	Code: 2E2 Style: 608	19" Lt/Aly Wheels Y- Spoke 608, A/S RFT	Front / Rear: 19x8.5, 245/45 R19	Standard	Standard	Standard
	Code: 2V1 Style: 622 M	19" Lt/Aly wheels Double-spoke 622 M, A/S RFT	Front / Rear: 19x8.5, 245/45 R19	ZK5	ZK0	ZK5
	Code: 2V2 Style: 622 M	19" M Lt/Aly wheels Double-spoke 622 M mixed tires	Front: 19x8.5, 245/45 R19 Rear: 19x9.5, 275/40 R19	ZK5	ZK0	ZK5
	Code: 2VX Style: 310 M	20" M Sport Wheel, Style 310 M, Perf. RFT	Front: 20x8.5, 245/40 R20 Rear: 20x10.0, 275/35 R20	ZK5		ZK5

Retail Pricing				: 5	89	2
Model Year 2017		ective: 01/01/17		X3 xDrive28i	X3 xDrive28d	X3 xDrive35i
	Elle	ctive: 01/01/17		X Š ri	X3 XDri	X X Dri
			Start of Production	01/17	01/17	01/17
			Base Price	\$46,050	\$47,750	\$51,350
	Non-Metallic			STD	STD	STD
300	Alpine White			315	315	310
668	Jet Black					
000	Metallic			\$895	\$895	\$895
416	Carbon Black Metallic			4000	4000	4000
	416 requires ordering ZK0				(req'd)	
	416 requires ordering ZK5			(req'd)	(- 1 - 7	(req'd)
475	Black Sapphire Metallic			` ' /		` ' /
A14	Mineral Silver Metallic					
A52	Space Grey Metallic					
A75	Melbourne Red Metallic					
A76	Deep Sea Blue Metallic					
A83	Glacier Silver Metallic					
A96	Mineral White Metallic					
C29	Chestnut Bronze Metallic					
	Upholstery					
	Leatherette			NC	NC	NC
	Leatherette will delete 496 from	the order		(req'd)	(req'd)	(req'd)
KCB4	Beige Leatherette			(- 1 - 7	(- 1 - 7	(- 1 - 7
KCSW	Black Leatherette					
	Nevada Leather			\$1,500	\$1,500	\$1,500
	In combination with ZK0			ψ1,500	NC	ψ1,500
	In combination with ZK5			NC	110	NC
LUB4	Beige Nevada Leather			NO		IVC
LOD	LUB4 and not ZK5 will delete S	TD or 100% equipment 775		(req'd)		(req'd)
	LUB4 and not ZK0 will delete S			(roqu)	(req'd)	(1044)
	In combination with ZK0	TE of 10070 equipment 110			NC	
	In combination with ZK5			NC		NC
LUCX	Oyster Nevada Leather					110
	In combination with ZK0				NC	
	In combination with ZK5			NC		NC
LUD3	Saddle Brown Nevada Leather					
	In combination with ZK0				NC	
	In combination with ZK5			NC		NC
LUNE	Ivory White Nevada Leather w/E	Embossing and Contrast Stitching				
	In combination with ZK0				NC	
	In combination with ZK5			NC		NC
	LUNE requires ordering 481			(req'd)	(req'd)	(req'd)
LUNF	Mocha Nevada Leather w/Embo	ssing and Contrast Stitching				
	In combination with ZK0				NC	
	In combination with ZK5			NC		NC
LUSQ	Black Nevada Leather w/Embos	=				
	LUSQ cannot be ordered with 2				(req'd)	
	LUSQ cannot be ordered with 2	ZK5		(req'd)		(req'd)
LUSW	Black Nevada Leather					
	Included in package			ZK5	ZK0	ZK5
	Lines					
ZK0	M Sport Line			NA	\$4,900	NA
	2V2 - 19" M Lt/Aly wheels Doub	le-spoke 622 M mixed tires			NC	

Retail Pricing						
	/ear 2017 X3	X3 xDrive28i	X3 xDrive28d	X3 xDrive35i		
	Effective: 01/01/17	3 Driv	ا تز	3 Driv		
	Start of Production		→ × × 01/17	♀♀ 01/17		
	Start of Production Base Price		\$47,750	\$51,350		
	LUB4 - Beige Nevada Leather	ψ 10,000	NC	ψο :,σοσ		
	LUCX - Oyster Nevada Leather		NC			
	LUD3 - Saddle Brown Nevada Leather		NC			
	LUNE - Ivory White Nevada Leather w/Embossing and Contrast Stitching		NC			
	LUNF - Mocha Nevada Leather w/Embossing and Contrast Stitching		NC			
	ZKO will delete 2E2 and 7HW from the order		(req'd)			
	ZKO cannot be ordered with 668, A14, A76, A96 or C29		(req'd)			
7175	ZK0 requires ordering ZJ6 or ZJ7	# 4.000	(req'd)	# 4.000		
ZK5	M Sport Line	\$4,900 NC	NA	\$4,900 NC		
	2V2 - 19" M Lt/Aly wheels Double-spoke 622 M mixed tires	\$1,200		\$1.200		
	2VX - 20" M Sport Wheel, Style 310 M, Perf. RFT LUB4 - Beige Nevada Leather	νC		Ψ1,200 NC		
	LUCX - Oyster Nevada Leather	NC		NC		
	LUD3 - Saddle Brown Nevada Leather	NC		NC		
	LUNE - Ivory White Nevada Leather w/Embossing and Contrast Stitching	NC		NC		
	LUNF - Mocha Nevada Leather w/Embossing and Contrast Stitching	NC		NC		
	ZK5 requires ordering ZU8 or ZU9			(req'd)		
	ZK5 will delete 2E2 and 7HW from the order	(req'd)		(req'd)		
	ZK5 cannot be ordered with 668, A14, A76, A96 or C29	(req'd)		(req'd)		
	ZK5 requires ordering ZJ6 or ZJ7	(req'd)				
	Packages					
ZJ6	Premium Package Essential	\$4,900	\$4,900	NA		
	In combination with Leatherette	\$4,750	\$4,750			
	ZJ6 cannot be ordered with ZJ7	(req'd)	(req'd)			
ZJ7	Premium Package Enhanced	\$7,900	\$7,900	NA		
	5AT - Driving Assistant Plus	\$1,000	\$1,000			
	ZOP - Roof Rail Delete ZJ7 and ZK5 will delete 248, 3AT and 7HW from the order	NC (rogld)	NC			
	ZJ7 and ZK0 will delete 246, 3AT and 7HW from the order	(req'd)	(req'd)			
	In combination with Leatherette	\$7,750	\$7,750			
	ZJ7 will delete STD or 100% equipment 676 and 693	(req'd)	(req'd)			
ZTV	Smartphone Connectivity Package	\$750	NA	\$750		
	ZTV requires ordering ZU9	•		(req'd)		
	ZTV requires ordering ZJ7	(req'd)				
ZU8	Premium Package Essential	NA	NA	\$4,900		
	ZU8 cannot be ordered with ZU9			(req'd)		
	In combination with Leatherette			\$4,750		
ZU9	Premium Package Enhanced	NA	NA	\$8,400		
	5AT - Driving Assistant Plus			\$1,000		
	ZOP - Roof Rail Delete			NC		
	ZU9 will delete STD or 100% equipment 676 and 693			(req'd)		
	ZU9 and ZK5 will delete 248 and 3AT from the order In combination with Leatherette			(req'd) \$8,250		
	Options					
25D	19" Lt/Aly Wheels, Star-Spoke 606, Black, A/S RFT	\$500	\$500	\$500		
	(19x8.5, 245/45 R19)		A = -			
3AT	Satin Aluminum Roof Rails	\$250	\$250	\$250		
442	Included in package	ZJ7 \$250	ZJ7	ZU9		
413	Luggage Compartment Net	\$350	\$350	\$350		

	Pricing	: ₩	p 8	ij	
Model Y	ear 2017 X3		X3 xDrive28i	X3 xDrive28d	X3 xDrive35i
	Effective: 01/01/17		X Ž rij	X3 ČDri	3 Dri
	Otant of Day				
	Start of Pro		01/17	01/17 \$47,750	01/17 \$51,350
441		se Price	\$46,050 \$100	\$100	\$51,350 \$100
481	Smoker's Package Sport Seats		\$600	\$600	\$600
401	481 cannot be ordered with Leatherette				
	Included in package		(req'd) ZK5	(req'd) ZK0	(req'd) ZK5
488	Lumbar Support		\$300	\$300	\$300
400	Included in package		ZJ6, ZJ7	ZJ6, ZJ7	ZU8, ZU9
493	Storage Compartment Package		\$300	\$300	\$300
4FU	Fineline Anthracite Trim w/Chrome Highlight		NC	NC	NC
4FV	Fineline Light Wood Trim w/Chrome Highlight		NC	NC	NC
4FW	Burled Walnut Wood Trim w/Chrome Highlight		NC	NC	NC
502	Headlight Washers		\$250	\$250	\$250
552	Active LED Headlights		\$1,800	\$1,800	\$1,800
002	552 requires ordering ZJ7		(req'd)	(req'd)	ψ1,000
5AT	Driving Assistant Plus		\$1,500	\$1,500	\$1,500
0,	5AT and ZK0 will delete STD or 100% equipment 248		ψ.,σσσ	(req'd)	ψ.,σσσ
	In combination with ZJ7		\$1,000	\$1,000	
	In combination with ZU9		* 1,000	41,000	\$1,000
	5AT and ZK5 will delete STD or 100% equipment 248		(req'd)		(req'd)
5DL	Surround View		\$600	\$600	ZU9
	5DL requires ordering ZJ7		(req'd)	(req'd)	
5DP	Park Assistant (Incl 508 PDC Front/Rear)		\$400	\$400	\$400
6NW	Wireless Charging w/Extended Bluetooth and USB		\$600	\$600	\$600
	6NW will add 6WD to the order		(req'd)	(req'd)	(req'd)
	6NW requires ordering ZJ6 or ZJ7		(req'd)	(req'd)	
	6NW requires ordering ZU8 or ZU9				(req'd)
6WD	WiFi Hotspot		NC	NC	NC
	6WD requires ordering 6NW		(req'd)	(req'd)	(req'd)
760	High-Gloss Shadow Line		NC	NC	NC
	Included in package		ZK5	ZK0	ZK5
8TH	Speed Limit Info		\$350	\$350	\$350
	8TH requires ordering ZU8 or ZU9				(req'd)
	8TH requires ordering ZJ6 or ZJ7		(req'd)	(req'd)	
Z0P	Roof Rail Delete		NC	NC	NC
	Z0P cannot be ordered with ZK0			(req'd)	
	Z0P requires ordering ZJ7 or ZU9		(req'd)	(req'd)	(req'd)
	In combination with ZJ7		NC	NC	
	In combination with ZU9				NC
	Z0P cannot be ordered with ZK5		(req'd)		(req'd)
ZSP	Special Order		\$400	\$400	\$400