

BMW X6. 2017MY PRODUCT GUIDE.

MY17 BMW X6 Technical Specifications

		X6 xDrive35i	X6 xDrive50i
		Sports Activity Coupé	Sports Activity Coupé
Engine type		- N55B30M0	- N63B44O1
Transmission type		8HP45	8HP75
Transmission type Nr. of gears		automatic transmission 8	automatic transmission 8
Number of Doors		5	5
Seats Nr. axles		5 2	5 2
Powered axles		2	2
width height	mm mm	1989 1702	1989 1702
Width inc. mirrors	mm	2170	2170
Veh. length Wheelbase	mm mm	4923 2933	4923 2933
Overhang front	mm	904	904
Rear overhang Turning circle	mm m	1086 12.8	1086 12.8
Ground clearance	mm	212	212
Shoulder width front Shoulder room rear	mm	1537 1471	1537 1471
Elbow width front	mm mm	1562	1562
Elbowroom rear	mm	1514	1514
Legroom front Legroom rear	mm mm	1024 903	1024 903
Max. headroom front	mm	1013	1013
Maximum headroom rear Maximum headroom second	mm mm	962 949	962 949
Knee clearance	mm	90	90
Luggage volumes Fuel tank capacity (approx.)	m ³ liter	0.55 - 1.525 85	0.55 - 1.525 85
Rear Weight distribution (empty car)	%	49.3	48.5
Curb weight	kg	2155	2345
Gross weight Front Axle Load Limit	kg kg	2767 1284	2903 1370
Rear Axle Load Limit	kg	1538	1592
Engine type Engine type		N55B30M0 in line	N63B44O1 V90
Cylinders		6	8
Valves p.cyl. Fuel management		4 MEVD 17.2	4 MEVD 17.2.8
Charging Type		TwinPower Turbo	TwinPower Turbo
Charging Technique		TwinPower Turbo Technology	TwinScroll Turbo Technology
Injection type Injection technique		High precision direct injection DI2,VVT	High precision direct injection DI
Stroke	mm	89.6	88.3
Bore Displacement	mm cm ³	84 2979	89 4395
Compression rate	:1	10.3	10
Engine power at rpm	HP 1/min	300 5800-6400	445 5500-6000
Engine torque	ft lbs	300	479
at rpm	1/min	1200-5000	2000-4500
Fuel type Fuel type		gasoline AKI 89 MIN	gasoline AKI 89 MIN
recomm.		AKI 91	AKI 91
Engine oil (filling qantity) Output per litre	liter kW/dm³	6.5 74.6	9 75.1
Transmission type		8HP45	8HP75
Gear ratios 1st gear 2nd		4.714 3.143	5 3.2
3rd		2.106	2.143
4th 5th		1.667 1.285	1.72 1.313
6th		1	1
7th 8th		0.839 0.667	0.823 0.64
Reverse gear		3.295	3.478
Final drive ratio Transmission fluid		3.154 permanent	3.154 permanent
Suspension type front		double wishbone axle	double wishbone axle
Rear suspension		Integral-V multi-arm axle rack-and-pinion	Integral-V multi-arm axle
Steering type Power-steering		EPS	rack-and-pinion EPS
Steering transmission, overall	:1	19.1 disc ventilated	19.1
Front brake Rear brake		disc ventilated disc ventilated	disc ventilated disc ventilated
Front Track RearTrack	mm	1640	1640
RearTrack Run flat tyres	mm 	1706 yes	1706 yes
A	m²	2.83	2.83
Cx Air resistance	m²	0.34 0.96	0.35 0.99
Top speed	km/h	210	210
Top speed optional 0-100Km/h	km/h s	235 6.4	250 4.8
0-60 mph	s	6	4.6
* Fuel cons. City * Fuel cons. Highway	L/100km L/100km	13 9.8	15.6 11.3
Fuel cons. Highway Fuel cons. Combined	L/100km L/100km	9.8 11.5	13.7
MSA	==	yes	yes
EPS IGR		yes yes	yes yes
Aerodyn.		yes	yes
ORST ECO PRO		yes yes	yes yes
Emission classification (type-certified)		ULEV II	ULEV II
Generator amperage	A	210	210
Alternator output	W	2940 10.3	2940 14.9
Cooling systen incl. Heater	illei		
Cooling systen incl. Heater Battery low voltage (Capacity)	liter Ah	90	90

^{*} Preliminary fuel consumption figures are subject to change.

Wheel Overview

Model Year 2017 X6

neel Overview del Year 2017	X6 Effective: 08/01/16			X6 xDrive 35i	X6 xDrive 50i	
	Code: 22P Style: 469M	20" M Lt/Aly Wheels, Double-Spoke 469M,Jet Black, Perf. RFT	Front: 20x10.0, 275/40 R20 Rear: 20x11.0, 315/35 R20	Z8R Z8R (upgrade)	Z88 Z88 (upgrade)	
	Code: 2L4 Style: 595	19" Lt/Aly Wheels Y- spoke 595, A/S	Front / Rear: 19x8.5, 255/50 R19	Optional (Not in combination with Z8R)	Optional (Not in combination with Z88)	
	Code: 2L6 Style: 597	20" Lt/Aly wheels V- Spoke 597 with mixedtires	Front: 20x10.0, 275/40 R20 Rear: 20x11.0, 315/35 R20	Standard	Standard	
	Code: 2PW Style: 469M	20"M Double-Spoke Lt Alloy, style 469M,Mixed Tires	Front: 20x10.0, 275/40 R20 Rear: 20x11.0, 315/35 R20	Z8R	Z88	
	Code: 2TZ Style: 491	20"Star Spoke Lt Alloy, Black High-Gloss, style 491, Mixed Tires	Front: 20x10.0, 275/40 R20 Rear: 20x11.0, 315/35 R20	Optional (Not in combination with Z8R)	Optional (Not in combination with Z88)	

Retail Model Yo		6 ffective: 01/01/17		X6 xDrive 35i	X6 xDrive 50i
			Start of Production Base Price	01/17 \$70,900	01/17 \$87,200
	Non-Metallic			STD	STD
300	Alpine White			310	310
668	Jet Black				
000	Metallic			NC	NC
416	Carbon Black Metallic			NO	110
410	416 requires ordering Z8R			(req'd)	
	416 requires ordering Z88			(icqu)	(req'd)
475	Black Sapphire Metallic				(requ)
A52	Space Grey Metallic				
A83	Glacier Silver Metallic				
A90	Dark Graphite Metallic				
A96	Mineral White Metallic				
C06	Flamenco Red Metallic				
C07	Sparkling Storm Metallic				
C2P	Atlas Cedar Metallic				
S34	Azurite Black Metallic			\$1,000	\$1,000
X01	Pearl Silver Metallic			\$1,000	\$1,000
X03	Ruby Black Metallic			\$1,000	\$1,000
X13	Pyrite Brown Metallic			\$1,000	\$1,000
XIO	r ynte blown metaliic			φ1,000	φ1,000
	Upholstery				
	Dakota Leather			NC	NC
LCB8	Terra Dkt Lthr				
LCCY	Canberra Beige Dkt Lthr				
LCD1	Coral Red Dakota Leather				
LCEW	Ivory/Black Dkt Lthr				
	LCEW cannot be ordered wi	,		(req'd)	
	LCEW cannot be ordered wi	th 288			(req'd)
LCRI	Cognac Dkt Lthr	700			/
	LCRI cannot be ordered with			(LN	(req'd)
LCSW	LCRI cannot be ordered with Black Dkt Lthr	1 Z8U or Z8R		(req'd)	
LCGVV	DIACK DRI LITII				
	Nappa Leather	oring 70E		NC	NC
	Nappa Leather requires orde	_		(roald)	(req'd)
NAEN	Nappa Leather requires orde	_		(req'd)	
INALIN	Ivory White Exclusive Nappa Included in package	Leather W/Black Highlight		70NI	Z85
NADO		athor		Z8N	265
NARQ	Cognac Extended Nappa Lea In combination with Z85	amer			NC
	In combination with Z8N			NC	NC
				NO	NO
	BMW Individual Extended M			NC	NC
	BMW Individual Extended Me			(LN	(req'd)
	BMW Individual Extended Me	erino requires ordering ∠8Y		(req'd)	700
7 / [] .	Included in package	ita Patandad Masis - 1 - 0		Z8Y	ZPQ
ZAFU	BMW Individual - Smoke Wh	ite Extended Merino Leather			NO
	In combination with ZPQ			NO	NC
7 / 1 / 1	In combination with Z8Y	tonded Mexical and		NC	
ZAML	BMW Individual - Nutmeg Ex	tended ivierinoLeatner			NO
	In combination with ZPQ In combination with Z8Y			NC	NC
ZAN3	BMW Individual - Taupe Exte	anded Merino Leather		NO	
LANO	Divive mulvidual - Taupe Exte	FIGEO METHO LEAUTE			

	Pricing Year 2017 X6 Effective: 01/01/17	X6 xDrive 35i	7X6 xDrive 50i
	Start of Production Base Prior	ion 01/17	01/17 \$87,200
	In combination with ZPQ	JC	NC
	In combination with Z8Y	NC	A .
ZAP3	BMW Individual - Criollo Brown ExtendedMerino Leather		4
	In combination with ZPQ		NC
	In combination with Z8Y	NC	4
ZAP5	BMW Individual - Amaro Brown Extended Merino Leather		4
_	In combination with ZPQ		NC
	In combination with Z8Y	NC	1
	Packages		
Z3D	Premium Package Essential	\$4,900	NA
	6F2 - Bang and Olufsen Sound System	\$4,900	4
Z3E	Premium Package Enhanced	\$6,900	NA
	5AT - Driving Assistant Plus	\$1,900	4
	6F2 - Bang and Olufsen Sound System	\$4,900	4
	Z3E cannot be ordered with Z3D	(req'd)	4
Z3H	Premium Package Essential	NA	\$4,500
	6F2 - Bang and Olufsen Sound System		\$4,900
Z3M	Premium Package Enhanced	NA	\$6,800
	5AT - Driving Assistant Plus		\$1,900
	6F2 - Bang and Olufsen Sound System		\$4,900
	Z3M cannot be ordered with Z3H		(req'd)
Z 85	Nappa Leather Premium Seating Package	NA	\$2,900
-00	NARQ - Cognac Extended Nappa Leather		NC
	Z85 requires ordering Z3H or Z3M		(req'd)
Z88	M Sport Package	NA	\$2,900
-00	22P - 20" M Lt/Aly Wheels, Double-Spoke 469M,Jet Black, Perf. RFT		Ψ <u>2</u> ,900
	Z88 requires ordering Z3H or Z3M		(req'd)
	Z88 cannot be ordered with 328, 668, A14, A83, A90 or C07		(req'd)
	Z88 will delete STD or 100% equipment 255, 2L6, 481 and 7KL		(req'd)
' 89	LED Lighting Package	\$2,500	(req a) NA
<u>.</u> 8N	Nappa Leather Premium Seating Package	\$2,500	NA NA
LOIN	Nappa Leatner Premium Seating Package NARQ - Cognac Extended Nappa Leather	\$3,900 NC	1975
	Z8N requires ordering Z3D or Z3E	(req'd)	
	In combination with Z8R		4
		\$2,500 (reg'd)	4
70D	Z8N will delete STD or 100% equipment 459 and 481	(req'd) \$4,300	NΙΛ
Z8R	M Sport Package 22P - 20" M Lt/Alv Wheels, Double-Spoke 469M, let Black, Perf. RET	\$4,300 NC	NA
	22P - 20" M Lt/Aly Wheels, Double-Spoke 469M,Jet Black, Perf. RFT	NC (reg'd)	4
	Z8R requires ordering Z3D or Z3E Z8R cappot be ordered with 328 668 A14 A83 A90 or C07	(req'd)	4
	Z8R cannot be ordered with 328, 668, A14, A83, A90 or C07 Z8P will delete STD or 100% equipment 255, 216, 459, 481 and 7KL	(req'd)	A .
701/	Z8R will delete STD or 100% equipment 255, 2L6, 459, 481 and 7KL	(req'd)	NIA
Z8Y	Merino Premium Seating Package 7.AELL RMW Individual Smake White Extended Marine Leather	\$5,900	NA
	ZAFU - BMW Individual - Smoke White Extended Merino Leather	NC NC	4
	ZAML - BMW Individual - Nutmeg Extended MerinoLeather	NC NC	A .
	ZAN3 - BMW Individual - Taupe Extended Merino Leather	NC NC	4
	ZAP3 - BMW Individual - Criollo Brown ExtendedMerino Leather	NC NC	4
	ZAP5 - BMW Individual - Amaro Brown Extended Merino Leather	NC	4
	Z8Y requires ordering Z3D or Z3E	(req'd)	4
	Z8Y will delete STD or 100% equipment 459 and 481	(req'd)	
ZF5	M Performance Package I	\$2,900	NA
	ZF5 requires ordering Z8R	(req'd)	4
ZF8	M Performance Package II	\$5,900	NA
	ZF8 requires ordering Z8R	(req'd)	4
ZF9	M Performance Carbon Package	NA	\$3,000

	I Pricing Year 2017 X6 Effective: 0/101/17		X6 xDrive 35i	X6 xDrive 50i
	Sta	art of Production	01/17	01/17
	ZF9 requires ordering Z88	Base Price	\$70,900	\$87,200 (req'd)
ZPQ	Merino Premium Seating Package		NA	\$4,900
	ZAFU - BMW Individual - Smoke White Extended Merino Leather			NC
	ZAML - BMW Individual - Nutmeg Extended MerinoLeather			NC
	ZAN3 - BMW Individual - Taupe Extended Merino Leather			NC
	ZAP3 - BMW Individual - Criollo Brown ExtendedMerino Leather			NC
	ZAP5 - BMW Individual - Amaro Brown Extended Merino Leather			NC
ZTV	ZPQ requires ordering Z3H or Z3M		\$750	(req'd) \$750
ZIV	Smartphone Connectivity Package ZTV requires ordering Z3D or Z3E		ه۲۵۵ (req'd)	\$750
	ZTV requires ordering Z3H or Z3M		(lequ)	(req'd)
	Options			
2L4	19" Lt/Aly Wheels Y-spoke 595, A/S		NC	NC
	(19x8.5, 255/50 R19)			
	2L4 cannot be ordered with Z8R		(req'd)	
	2L4 cannot be ordered with Z88			(req'd)
2TZ	20"Star Spoke Lt Alloy, Black High-Gloss, style 491, Mixed Tires		\$1,200	\$1,200
	(20x10.0, 275/40 R20 front and 20x11.0, 315/35 R20 rear)			
	2TZ cannot be ordered with Z8R		(req'd)	,
0) // 4	2TZ cannot be ordered with Z88		#4.500	(req'd)
2VM	Comfort Adaptive Suspension		\$1,500	\$1,500
	2VM cannot be ordered with 2VP or Z88 2VM cannot be ordered with 2VP or Z8R		(req'd)	(req'd)
2VP	Dynamic Adaptive Suspension		(req'd) \$3,500	(req'd) \$3,500
328	Aluminium Running Boards		\$800	\$800
4AC	Poplar Wood Trim		NC	100%
4B9	Brushed Aluminum Trim		NC	NC
4CV	Fineline Oak Wood Trim		100%	NC
4D0	Fineline Stripe Wood Trim		NC	NC
4DD	Fineline Pure Wood		NC	NC
4MR	Aluminum Hexagon Trim		NC	NC
	4MR requires ordering Z8R		(req'd)	
	4MR requires ordering Z88			(req'd)
4U1	Ceramic Controls		\$575	\$575
	Included in package		Z8R	Z88
4UY	Ski And Snowboard Bag		\$395	\$395
	4UY requires ordering Z3H or Z3M		(roald)	(req'd)
4WC	4UY requires ordering Z3D or Z3E BMW Individual - Vulcano Brown FinewoodTrim		(req'd) \$1,000	\$1,000
502	Headlight Washers		\$300	\$300
5AT	Driving Assistant Plus		\$2,500	\$2,500
0, 11	In combination with Z3M		Ψ2,000	\$1,900
	In combination with Z3E		\$1,900	, ,
6FH	Rear Entertainment System		\$1,950	\$1,950
6UK	Night Vision w/pedestrian det.		\$2,500	\$2,500
	6UK requires ordering 502		(req'd)	(req'd)
776	Anthracite Alcantara Roofliner		\$800	\$800
	In combination with ZPQ			NC
	In combination with Z8Y		NC	7
VF7	Included in package		Z8N	Z85
XE7	Piano Finish Black Wood Trim		\$1,000	\$1,000

Retail Model Ye	Pricing ear 2017	X6 Effective: 01/01/17		X6 xDrive 35i	X6 xDrive 50i
			Start of Production	01/17	01/17
			Base Price	\$70,900	\$87,200
XEW	BMW Individual - Sen Lig	nt Brown Wood Trim		\$1,000	\$1,000
ZSP	Special Order			NC	NC