

## 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 <sup>3</sup> 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 <sup>3</sup>	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

<sup>\*</sup> 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 )	

	Pricing ear 2017 X6 Effective: 1 April 2017		X6 xDrive 35i	X6 xDrive 50i
		Start of Production Base Price	04/17 \$71,900	04/17 \$88,400
	Non-Metallic		STD	STD
300	Alpine White			
668	Jet Black		NO	NO
446	Metallic Carbon Black Metallic		NC	NC
416	416 requires ordering Z8R		(req'd)	
	416 requires ordering Z88		(requ)	(req'd)
475	Black Sapphire Metallic			(1044)
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
	Upholstery Dakota Leather		NC	NC
LCB8	Terra Dkt Lthr		INC	NC
LCCY	Canberra Beige Dkt Lthr			
LCD1	Coral Red Dakota Leather			
LCEW	Ivory/Black Dkt Lthr			
	LCEW cannot be ordered with Z8N, Z8R or Z8Y		(req'd)	
	LCEW cannot be ordered with Z88			(req'd)
LCRI	Cognac Dkt Lthr			
	LCRI cannot be ordered with Z88			(req'd)
	LCRI cannot be ordered with Z8O or Z8R		(req'd)	
LCSW	Black Dkt Lthr			
	Nappa Leather		NC	NC
	Nappa Leather requires ordering Z85 Nappa Leather requires ordering Z8N		(rog'd)	(req'd)
NAEN	Ivory White Exclusive Nappa Leather w/Black Highlight		(req'd)	
147 (214	Included in package		Z8N	Z85
NARQ	Cognac Extended Nappa Leather		2014	200
	In combination with Z85			NC
	In combination with Z8N		NC	
	BMW Individual Extended Merino		NC	NC
	BMW Individual Extended Merino requires ordering ZPQ			(req'd)
	BMW Individual Extended Merino requires ordering Z8Y		(req'd)	
	Included in package		Z8Y	ZPQ
ZAFU	BMW Individual - Smoke White Extended Merino Leather			
	In combination with ZPQ			NC
7 4 4 4 .	In combination with Z8Y		NC	
ZAML	BMW Individual - Nutmeg Extended MerinoLeather			NO
	In combination with ZPQ In combination with Z8Y		NC	NC
ZAN3	BMW Individual - Taupe Extended Merino Leather		NC	
<i>_</i> / (1 <b>1</b> 0	Divivi individual Taupe Extended Menno Leather			

	Pricing ear 2017 X6	rive	7X6 xDrive 50i
	Effective: 1 April 2017	X6 xDrive 35i	7X6 x 50i
	Start of Production	04/17	04/17
	Base Price	\$71,900	\$88,400
	In combination with ZPQ		NC
7450	In combination with Z8Y	NC	
ZAP3	BMW Individual - Criollo Brown ExtendedMerino Leather		NO
	In combination with ZPQ	NO	NC
7405	In combination with Z8Y	NC	
AP5	BMW Individual - Amaro Brown Extended Merino Leather		NO
	In combination with ZPQ	NC	NC
	In combination with Z8Y	NC	
	Packages		
3D	Premium Package Essential	\$4,900	NA
	6F2 - Bang and Olufsen Sound System	\$4,900	
Z3E	Premium Package Enhanced	\$6,900	NA
	5AT - Driving Assistant Plus	\$1,900	
	6F2 - Bang and Olufsen Sound System	\$4,900	
	Z3E cannot be ordered with Z3D	(req'd)	
'3H	Premium Package Essential	NA	\$4,500
	6F2 - Bang and Olufsen Sound System		\$4,900
:3M	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)
<b>2</b> 85	Nappa Leather Premium Seating Package	NA	\$2,900
	NARQ - Cognac Extended Nappa Leather		NC
	Z85 requires ordering Z3H or Z3M		(req'd)
<b>2</b> 88	M Sport Package	NA	\$2,900
	22P - 20" M Lt/Aly Wheels, Double-Spoke 469M,Jet Black, Perf. RFT		NC
	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	NA
8N	Nappa Leather Premium Seating Package	\$3,900	NA
	NARQ - Cognac Extended Nappa Leather	NC	
	Z8N requires ordering Z3D or Z3E	(req'd)	
	In combination with Z8R	\$2,500	
	Z8N will delete STD or 100% equipment 459 and 481	(req'd)	
'8R	M Sport Package	\$4,300	NA
	22P - 20" M Lt/Aly Wheels, Double-Spoke 469M,Jet Black, Perf. RFT	NC	
	Z8R requires ordering Z3D or Z3E	(req'd)	
	Z8R cannot be ordered with 328, 668, A14, A83, A90 or C07	(req'd)	
	Z8R will delete STD or 100% equipment 255, 2L6, 459, 481 and 7KL	(req'd)	
.8Y	Merino Premium Seating Package	\$5,900	NA
	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	
	Z8Y requires ordering Z3D or Z3E	(req'd)	
	Z8Y will delete STD or 100% equipment 459 and 481	(req'd)	
'F5	M Performance Package I	\$2,900	NA
, F.C	ZF5 requires ordering Z8R	(req'd)	
:F8	M Performance Package II	\$5,900	NA
750	ZF8 requires ordering Z8R	(req'd)	<b>#0.000</b>
ZF9	M Performance Carbon Package	NA	\$3,000

	l <b>Pricing</b> Year 2017 X6		X6 xDrive 35i	X6 xDrive 50i
	Effective: 1 April 2017		O X D	O × D
		Start of Production	04/17	04/17
	ZF9 requires ordering Z88	Base Price	\$71,900	\$88,400 (req'd)
<u>r</u> PQ	Merino Premium Seating Package		NA	\$4,900
.i Q	ZAFU - BMW Individual - Smoke White Extended Merino Leather		INA	Ψ4,900 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
	ZPQ requires ordering Z3H or Z3M			(req'd)
ΊΤV	Smartphone Connectivity Package		\$750	\$750
	ZTV requires ordering Z3D or Z3E		(req'd)	ψ. σσ
	ZTV requires ordering Z3H or Z3M		(,	(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)	
	2TZ cannot be ordered with Z88			(req'd)
:VM	Comfort Adaptive Suspension		\$1,500	\$1,500
	2VM cannot be ordered with 2VP or Z88		(req'd)	(req'd)
	2VM cannot be ordered with 2VP or Z8R		(req'd)	(req'd)
2VP	Dynamic Adaptive Suspension		\$3,500	\$3,500
328	Aluminium Running Boards		\$800	\$800
AC	Poplar Wood Trim		NC	100%
B9	Brushed Aluminum Trim		NC	NC
CV	Fineline Oak Wood Trim		100%	NC
-D0	Fineline Stripe Wood Trim		NC	NC
DD	Fineline Pure Wood		NC	NC
MR	Aluminum Hexagon Trim		NC	NC
	4MR requires ordering Z8R		(req'd)	
	4MR requires ordering Z88			(req'd)
·U1	Ceramic Controls		\$575	\$575
	Included in package		Z8R	Z88
UY	Ski And Snowboard Bag		\$395	\$395
	4UY requires ordering Z3H or Z3M			(req'd)
	4UY requires ordering Z3D or Z3E		(req'd)	
WC	BMW Individual - Vulcano Brown FinewoodTrim		\$1,000	\$1,000
02	Headlight Washers		\$300	\$300
AT	Driving Assistant Plus		\$2,500	\$2,500
	In combination with Z3M			\$1,900
	In combination with Z3E		\$1,900	
FH	Rear Entertainment System		\$1,950	\$1,950
UK	Night Vision w/pedestrian det.		\$2,500	\$2,500
	6UK requires ordering 502		(req'd)	(req'd)
76	Anthracite Alcantara Roofliner		\$800	\$800
	In combination with ZPQ			NC
	In combination with Z8Y		NC	
	Included in package		Z8N	Z85
KE7	Piano Finish Black Wood Trim		\$1,000	\$1,000

Retail Model Ye		K6 Effective: 1 April 2017		X6 xDrive 35i	X6 xDrive 50i	
			Start of Production	04/17	04/17	
			Base Price	\$71,900	\$88,400	
XEW	BMW Individual - Sen Light Brown Wood Trim		\$1,000	\$1,000		
ZSP	Special Order			NC	NC	