



MY17 BMW X1 Technical Specifications

		X1 xDrive28i
Engine type		B46A20O0
Transmission type		automatic transmission
Seats Number of Doors		5 5
Veh. length	mm	4455
width	mm	1821
height Width inc. mirrors	mm mm	1598 2060
Wheelbase	mm	2670
Overhang front	mm	858
Rear overhang	mm	927
Turning circle Ground clearance	m mm	11.4 183
Shoulder width front	mm	1412
Shoulder room rear	mm	1402
Elbow width front	mm	1440
Elbowroom rear Legroom front	mm mm	1453 1026
Legroom rear	mm	941
Max. headroom front	mm	1065
Maximum headroom rear Maximum headroom second	mm mm	1002 970
Knee clearance	mm	57
Luggage volume	liter	505-1550
Fuel tank capacity (approx.)	liter	61
Rear Weight distribution (empty car) US Curb weight	% lbs	43.5 3697
US Gross weight	lbs	4729
US revenue load	lbs	899
Front Axle Load Limit Rear Axle Load Limit	lbs lbs	2469 2381
Engine type		B46A20O0
Engine type		in line
Cylinders		4
Valves p.cyl. Fuel management		4 MEVD 17.2.3
Charging Type		TwinPower Turbo
Charging Technique		TwinPower Turbo Technology
Injection type Injection technique		High precision direct injection DI
Stroke	mm	94.6
Bore	mm	82
Displacement	cm ³	1998
Compression rate Engine power	:1 HP	10.2 228
at rpm	1/min	5000
Engine torque	ft lbs	258
at rpm Fuel type	1/min	1250 gasoline
recomm.	-	AKI 91
Engine oil (filling quantity)	liter	5.25
Output per litre Transmission type	kW/dm ³	85.1 Aisin F22
Gear ratios 1st gear		5.25
2nd		3.029
3rd 4th		1.95 1.457
4th 5th		1.457 1.221
6th		1
7th	- 1	0.809
8th Reverse gear		0.673 4.015
Final drive ratio		3.2
Suspension type front	-	1-link drive suspension strut axle
Rear suspension Steering type	-	central pivot axle rack-and-pinion
Power-steering		EPS
Steering transmission, overall	:1	16
Front brake Rear brake		disc ventilated disc ventilated
Front Track	mm	1561
Rear Track	mm	1562
Run flat tyres A	 m²	no 2.46
Cx		0.31
Air resistance	m ²	0.76
Top speed Top speed optional	km/h km/h	210 230
0-100Km/h	S	6.5
Fuel cons. City	L/100km	10.5
Fuel cons. Highway Fuel cons. Combined	L/100km L/100km	7.4 9.1
Emission classification (type-certified)		9.1 ULEV II
Generator amperage	A	150
Alternator output	W	2100
Battery Capacity (low voltage) Facing surface [f ²]	Ah ft	80 26.48
CxA[ft ²]	ft	8.21

	Wheel	Overview
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Model Year 2017

X1 Effective: 07/01/10	6		X1 xDrive28i
Code: 21D Style: 570 M	18" M Lt/Aly Wheels, Double- Spoke 570 M,Bicolour, A/S Tire	Front / Rear: 18x7.5, 225/50 R18	ZCH
Code: 21E	19" M Lt/Aly Wheel, Double-	Front / Rear:	ZCH
Style: 572 M	Spoke 572 M,Perf. Tire	19x8.0, 225/45 R19	
Code: 28B	19" Lt/Aly Wheel, Y-Spoke	Front / Rear:	ZCE
Style: 511	511, Perf RFT	19x8.0, 225/45 R19	
Code: 28C	18" Lt/Aly Wheel, Y-Spoke	Front / Rear:	Standard
Style: 566	566, A/S Tire	18x7.5, 225/50 R18	

Retail Model Ye	Pricing Par 2017 X1 Effective: 01 April 2017 Start of Produce Base F	
	Non-Metallic	STD
300	Alpine White 300 requires ordering ZDO	(req'd)
668	Jet Black	(ieq u)
	Metallic	\$895
475	Black Sapphire Metallic	
A83	Glacier Silver Metallic	
A96	Mineral White Metallic	
B39	Mineral Grey Metallic	
B45	Estoril Blue Metallic	(*** ****)
B53	B45 requires ordering ZCH	(req'd)
Б53 С07	Sparkling Brown Metallic Sparkling Storm Metallic	
C07	Platinum Silver Metallic	
C09	Atlantic Grey Metallic	
C10	Mediterranean Blue Metallic	
C29	Chestnut Bronze Metallic	
	Upholstery	\$ 250
	Perforated Dakota Leather	\$950
	In combination with ZCD	NC ZCD
PDFY	Included in package	200
PDFT	Canberra Beige Dkt Lthr Perforated Mocha Dkt Lthr Perforated	
PDN4	Black Dkt Lthr Perforated w/Blue Stitching	
I DINH	PDN4 requires ordering ZCH	(req'd)
PDOA	Oyster Dkt Lthr Perforated	(1044)
PDSW	Black Dkt Lthr Perforated	
	Leatherette	NC
KCFY	Canberra Beige Leatherette	
	KCFY cannot be ordered with ZCH	(req'd)
KCSW	KCFY and 481 cannot be ordered with ZCA or ZCC Black Leatherette	(req'd)
NC3W		
	Lines	
ZCH	Sport Line	\$2,250
	21E - 19" M Lt/Aly Wheel, Double-Spoke 572 M,Perf. Tire	\$500
	4LS - Brushed Aluminum Trim w/Chrome Highlight	NC
	4LU - High-Gloss Black Trim w/Satin Chrome Highlight	NC
	4WE - Aluminum Hexagon Trim w/Pearl Chrome Highlight	NC
	4WF - Aluminum Hexagon Trim w/Matte Blue Highlight	NC (rog'd)
	ZCH requires ordering ZCA or ZCC	(req'd)
	ZCH will delete STD or 100% equipment 255, 28C, 3AT, 3L8 and 7HW ZCH requires ordering 300, 475, A83, A96, B39 or B45	(req'd) (req'd)
	2011 requires ordening 500, 473, A03, A30, D33 01 D43	(iequ)
	Packages	

Packages

ZCA Premium Package Essential

\$3,250

Retail Pricing

	/ear 2017 X1 Effective: 01 April 2017		X1 xDrive28i
		Start of Production	04/17
		Base Price	\$40,300
	ZDV - Sport Seat Deletion		NC
700	In combination with ZDV		\$3,000
ZCC	Premium Package Enhanced		\$5,500
	ZDV - Sport Seat Deletion		NC (regid)
	ZCC cannot be ordered with ZCA In combination with ZDV		(req'd)
ZCD			\$5,250 \$2,050
200	Executive Package 5AT - Driving Assistant Plus		\$2,950 \$1,000
	ZCD requires ordering ZCA or ZCC		(req'd)
ZCE	Sport Performance Package		(Teq d) \$950
201	ZCE will delete STD or 100% equipment 927		(req'd)
	ZCE cannot be ordered with ZCH		(req'd)
	Options		
300	Compact Spare Tire		\$150
000	300 requires ordering ZDO		(req'd)
316	Automatic Trunk		\$500
0.0	Included in package		ZCA, ZCC
441	Smoker's Package		\$100
4F7	Oak Grain Wood Trim w/Chrome Hightlight		NC
	4F7 cannot be ordered with ZCH		(req'd)
4LS	Brushed Aluminum Trim w/Chrome Highlight		NC
	In combination with ZCH		NC
4LU	High-Gloss Black Trim w/Satin Chrome Highlight		NC
	In combination with ZCH		NC
4UY	Ski And Snowboard Bag		\$350
502	Headlight Washers		\$300
674	Harman Kardon Sound System		\$950
	Included in package		ZCD
7LK	Sliding/Reclining Rear Seats w/Cargo Nets		\$895
	7LK cannot be ordered with ZCH		(req'd)
ZDO	Non-Runflat Tires		NC
	ZDO requires ordering 300		(req'd)
	ZDO will delete STD or 100% equipment 258		(req'd)
	ZDO cannot be ordered with 21E or 28B		(req'd)