

BMW X1

X1 xDrive28i



The Ultimate
Driving Experience.®



BMW X1.

2016MY PRODUCT GUIDE.

MY16 BMW X1
Technical Specifications

		X1 xDrive28i
Engine type		B46A2000
Transmission type		Aisin F22
Transmission type	--	automatic transmission
Seats	--	5
Number of Doors	--	5
Veh. length	mm	4455
width	mm	1821
height	mm	1598
Width inc. mirrors	mm	2060
Wheelbase	mm	2670
Overhang front	mm	858
Rear overhang	mm	927
Turning circle	m	11.4
Ground clearance	mm	183
Shoulder width front	mm	1412
Shoulder room rear	mm	1402
Elbow width front	mm	1440
Elbowroom rear	mm	1453
Legroom front	mm	1026
Legroom rear	mm	941
Max. headroom front	mm	1065
Maximum headroom rear	mm	1002
Maximum headroom second	mm	970
Knee clearance	mm	57
Luggage volume	liter	505-1550
Fuel tank capacity (approx.)	liter	61
Rear Weight distribution (empty car)	%	43.6
US Curb weight	kg	1660
US Gross weight	kg	2141
US revenue load	kg	408
Front Axle Load Limit	kg	1120
Rear Axle Load Limit	kg	1077
Engine type	--	B46A2000
Engine type	--	in line
Cylinders	--	4
Valves p.cyl.	--	4
Fuel management	--	MEVD 17.2.3
Charging Type	--	TwinPower Turbo
Charging Technique	--	TwinPower Turbo Technology
Injection type	--	High precision direct injection
Injection technique	--	DI
Stroke	mm	94.6
Bore	mm	82
Displacement	cm³	1998
Compression rate	:1	10.2
Engine power	HP	228
at rpm	1/min	5000
Engine torque	ft lbs	258
at rpm	1/min	1250
Fuel type	--	gasoline
recomm.	--	AKI 91
Engine oil (filling quantity)	liter	5.25
Output per litre	kW/dm³	85.1
Transmission type	--	Aisin F22
Gear ratios 1st gear	--	5.25
2nd	--	3.029
3rd	--	1.95
4th	--	1.457
5th	--	1.221
6th	--	1
7th	--	0.809
8th	--	0.673
Reverse gear	--	4.015
Final drive ratio	--	3.2
Suspension type front	--	1-link drive suspension strut axle
Rear suspension	--	central pivot axle
Steering type	--	rack-and-pinion
Power-steering	--	EPS
Steering transmission, overall	:1	15.7
Front brake	--	disc ventilated
Rear brake	--	disc ventilated
Front Track	mm	1561
Rear Track	mm	1562
Run flat tyres	--	no
A	m²	2.46
Cx	--	0.31
Air resistance	m²	0.76
Top speed	km/h	210
Top speed optional	km/h	230
0-100Km/h	s	6.5
Fuel cons. City	L/100km	10.7
Fuel cons. Highway	L/100km	7.4
Fuel cons. Combined	L/100km	9.2
Emission classification (type-certified)	--	ULEV II
Generator amperage	A	150
Alternator output	W	2100
Battery Capacity (low voltage)	Ah	80
Facing surface [ft²]	ft	26.48
CxA[ft²]	ft	8.21

Wheel Overview

Model Year 2016

X1

Effective: 09/01/15

X1 xDrive28i



Code: 21E
Style: 572 M

19" M Lt/Aly Wheel,
Double-Spoke 572 M, Perf.
Tire

Front / Rear:
19x8.0, 225/40 R19

ZCH



Code: 28B
Style: 511

19" Lt/Aly Wheel, Y-Spoke
511, Perf RFT

Front / Rear:
19x8.0, 225/45 R19

ZCE



Code: 28C
Style: 566

18" Lt/Aly Wheel, Y-Spoke
566, A/S Tire

Front / Rear:
18x7.5, 225/50 R18

Standard

Retail Pricing

Model Year 2016

X1

Effective: 09/01/15

Start of Production

Base Price

X1
xDrive28i

10/15

\$38,800

	Non-Metallic	STD
300	Alpine White	
	300 requires ordering ZDO	(req'd)
668	Jet Black	
	Metallic	\$895
475	Black Sapphire Metallic	
A83	Glacier Silver Metallic	
A96	Mineral White Metallic	
B39	Mineral Grey Metallic	
B45	Estoril Blue Metallic	
	B45 requires ordering ZCH	(req'd)
B53	Sparkling Brown Metallic	
C07	Sparkling Storm Metallic	
C08	Platinum Silver Metallic	
C09	Atlantic Grey Metallic	
C10	Mediterranean Blue Metallic	
C29	Chestnut Bronze Metallic	
	Upholstery	
	Perforated Dakota Leather	\$950
	In combination with ZCD	NC
	Included in package	ZCD
PDFY	Canberra Beige Dkt Lthr Perforated	
PDMZ	Mocha Dkt Lthr Perforated	
PDN4	Black Dkt Lthr Perforated w/Blue Stitching	
	PDN4 requires ordering ZCH	(req'd)
PDOA	Oyster Dkt Lthr Perforated	
PDSW	Black Dkt Lthr Perforated	
	Leatherette	NC
KCFY	Canberra Beige Leatherette	
	KCFY cannot be ordered with ZCA, ZCC or ZCH	(req'd)
KCSW	Black Leatherette	
	Lines	
ZCH	Sport Line	\$2,500
	4LR - Fineline Stream Wood Trim w/Chrome Highlight	NC
	4LS - Brushed Aluminum Trim w/Chrome Highlight	NC
	4LU - High-Gloss Black Trim w/Chrome Highlight	NC
	4WE - Aluminum Hexagon Trim w/Pearl Chrome Highlight	NC
	ZCH requires ordering ZCA or ZCC	(req'd)
	ZCH requires ordering 300, 475, A83, A96, B39 or B45	(req'd)
	ZCH will delete STD or 100% equipment 255, 28C, 7HW and 927	(req'd)
	Packages	
ZCA	Premium Package Essential	\$2,950
ZCC	Premium Package Enhanced	\$4,950
	ZCC cannot be ordered with ZCA	(req'd)
ZCD	Executive Package	\$2,950
	5AT - Driving Assistant Plus	\$1,000
	ZCD requires ordering ZCA or ZCC	(req'd)
ZCE	Sport Performance Package	\$750
	ZCE will delete STD or 100% equipment 927	(req'd)

ZTO	ZCE cannot be ordered with ZCH	(req'd)
	ConnectedDrive Services Professional w/ARTTI	\$500
	ZTO requires ordering ZCC	(req'd)
Options		
300	Compact Spare Tire	\$150
	300 requires ordering ZDO	(req'd)
441	Smoker's Package	\$100
488	Lumbar Support	\$300
4F7	Oak Grain Wood Trim w/Chrome Highlight	NC
	4F7 cannot be ordered with ZCH	(req'd)
4LS	Brushed Aluminum Trim w/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
6NS	Convenience Telephony with Smartphone Connectivity	\$600
7LK	Sliding/Reclining Rear Seats w/Cargo Nets	\$895
ZDO	Non-Runflat Tires	NC
	ZDO requires ordering 300	(req'd)
	ZDO cannot be ordered with ZCE	(req'd)
	ZDO will delete STD or 100% equipment 258	(req'd)