

**BMW**  
U.S. Media Information

**Technical Data**  
2015 BMW X3

		<b>X3 sDrive28i SAV</b>	<b>X3 xDrive28i SAV</b>	<b>X3 xDrive35i SAV</b>	<b>X3 xDrive28d SAV</b>
<b>Engine type</b>		<b>N20B2000</b>	<b>N20B2000</b>	<b>N55B30M0</b>	<b>N47D2001</b>
<b>Transmission type</b>		<b>automatic transmission 8</b>	<b>automatic transmission 8</b>	<b>automatic transmission 8</b>	<b>automatic transmission 8</b>
No of Doors / Seats	/	5 / 5	5 / 5	5 / 5	5 / 5
Veh. length	mm / inch	4668 / 183.8	4668 / 183.8	4668 / 183.8	4668 / 183.8
Veh. width	mm / inch	1881 / 74.1	1881 / 74.1	1881 / 74.1	1881 / 74.1
Veh. height	mm / inch	1678 / 66.1	1678 / 66.1	1679 / 66.1	1678 / 66.1
Wheelbase	mm / inch	2810 / 110.6	2810 / 110.6	2810 / 110.6	2810 / 110.6
Turning circle	m / ft	11.9 / 39	11.9 / 39	11.9 / 39	11.9 / 39
Ground clearance	mm / inch	204 / 8	204 / 8	204 / 8	204 / 8
Shoulder width front	mm / inch	1455 / 57.3	1455 / 57.3	1455 / 57.3	1455 / 57.3
Shoulder width rear	mm / inch	1423 / 56	1423 / 56	1423 / 56	1423 / 56
Legroom front	mm / inch	1013 / 39.9	1013 / 39.9	1013 / 39.9	1013 / 39.9
Legroom rear	mm / inch	927 / 36.5	927 / 36.5	927 / 36.5	927 / 36.5
Max. headroom front	mm / inch	1033 / 40.7	1033 / 40.7	1033 / 40.7	1033 / 40.7
Max. headroom rear	mm / inch	994 / 39.1	994 / 39.1	994 / 39.1	994 / 39.1
Luggage comp. capacity	m <sup>3</sup> / ft <sup>3</sup>	0.78-1.8 / 27.6-63.3	0.78-1.8 / 27.6-63.3	0.78-1.8 / 27.6-63.3	0.78-1.8 / 27.6-63.3
Fuel tank capacity	liter / gal	67 / 17.7	67 / 17.7	67 / 17.7	67 / 17.7
Curb weight (US)	Kg / lbs	1828 / 4030	1882 / 4150	1919 / 4230	1919 / 4230
Weight distribution (empty car)	Front % / Rear%	48.1 / 51.9	49.6 / 50.4	50.8 / 49.2	50.1 / 49.9
Gross veh. weight	Kg / lbs	2254 / 4970	2304 / 5080	2336 / 5150	2341 / 5160
Payload	Kg / lbs	413 / 910	413 / 910	413 / 910	413 / 910
Axle load limit front	Kg / lbs	1034 / 2280	1069 / 2400	1120 / 2470	1116 / 2460
Axle load limit rear	Kg / lbs	1279 / 2820	1279 / 2820	1270 / 2800	1284 / 2830
Engine type / Cylinders / Valves p.cyl.	/	in line, VANOS, Valvetronic / 4 / 4	in line, VANOS, Valvetronic / 4 / 4	in line, VANOS, Valvetronic / 6 / 4	in line / 4 / 4
Induction type	/	Single Twin Scroll Turbo	Single Twin Scroll Turbo	Single Twin Scroll Turbo	Variable Geometry Turbo
Injection type	/	High precision direct injection	High precision direct injection	High precision direct injection	Common rail direct injection
Displacement	cm <sup>3</sup> / inch <sup>3</sup>	1997 / 122	1997 / 122	2979 / 182	1995 / 122
Stroke	mm / inch	90.1 / 3.5	90.1 / 3.5	89.6 / 3.5	90 / 3.5
Bore	mm / inch	84 / 3.3	84 / 3.3	84 / 3.3	84 / 3.3
Engine power / at rpm	bHP / 15min	240 / 5000-6500	240 / 5000-6500	300 / 5800-6000	181 / 4000
Engine torque / at rpm	ft.lbs (Nm) / 1min	258 (350) / 1450-4800	258 (350) / 1450-4800	300 (407) / 1300-5000	280 (380) / 1750-2750
Compression rate / Fuel type (recomm.)	/ 1	10 / Premium	10 / Premium	10.2 / Premium	16.5 / Ultra Low Sulfur Diesel
Type of gearbox		8HP45	8HP45	8HP45	8HP45
Gear ratios 1st gear		4.714	4.714	4.714	4.714
2nd gear		3.143	3.143	3.143	3.143
3rd gear		2.106	2.106	2.106	2.106
4th gear		1.667	1.667	1.667	1.667
5th gear		1.285	1.285	1.285	1.285
6th gear		1	1	1	1
7th gear		0.839	0.839	0.839	0.839
8th gear		0.667	0.667	0.667	0.667
Reverse gear		3.295	3.295	3.295	3.295
Final drive		3.385	3.385	3.385	3.077
Steering type / ratio	/ :1	rack-and-pinion / 17.8	rack-and-pinion / 17.8	rack-and-pinion / 17.8	rack-and-pinion / 17.8
Front brake / rotor diameter	/ in	disc ventilated // 12.9	disc ventilated // 12.9	disc ventilated // 12.9	disc ventilated // 12.9
Rear brake / rotor diameter	/ in	disc ventilated // 13	disc ventilated // 13	disc ventilated // 13	disc ventilated // 13
Cd // Frontal Area	/ m <sup>2</sup> / ft <sup>2</sup>	0.36 // 2.65 / 28.53	0.36 // 2.65 / 28.53	0.36 // 2.65 / 28.53	0.36 // 2.65 / 28.53
Top speed	Kmh / mph	210 / 130	210 / 130	210 / 130	204 / 127
Top speed optional	Kmh / mph	230 / 143	230 / 143	240 / 150	/
Acceleration 0-60 mph	s	6.2	6.2	5.3	7.8
Acceleration 0-100Kmh	s	6.5	6.5	5.6	8.3
Fuel cons. city (official EPA)	mpg	21	21	19	27
Fuel cons. highway (official EPA)	mpg	28	28	26	34
Fuel cons. combined (official EPA)	mpg	24	24	21	30
Range	miles	425	425	372	531
Front tires		245/50 R18 100V RSC	245/50 R18 100V RSC	245/50 R18 100V RSC	245/50 R18 100V RSC
Rear tires		245/50 R18 100V RSC	245/50 R18 100V RSC	245/50 R18 100V RSC	245/50 R18 100V RSC
Front rims		8J x 18 LM	8J x 18 LM	8J x 18 LM	8J x 18 LM
Rear rims		8J x 18 LM	8J x 18 LM	8J x 18 LM	8J x 18 LM
Track front	mm / inch	1594 / 62.8	1594 / 62.8	1594 / 62.8	1594 / 62.8
Track rear	mm / inch	1610 / 63.4	1610 / 63.4	1610 / 63.4	1610 / 63.4