6/2012

Valid from 7/2012



BMW X1 xDrive25d

Body		
No of doors/seats		5/5
Length/width/height ¹⁾ (unladen)	mm	4477 / 1798 / 1545
Wheelbase	mm	2760
Track, front/rear	mm	1500 / 1529
Turning circle	m	11.8
Tank capacity	approx. I	61
Cooling system incl heating		7.9
Engine oil ²⁾	I	5.2
Weight, unladen, to DIN/EU	1	1585 (1595) / 1660 (1670)
Max load to DIN	kg kg	550
Max permissible weight	-	2150 (2160)
Max axle load, front/rear	kg	1015 / 1160
Max trailer load.	kg	2000 / 750
braked (12%)/unbraked	kg	20007750
Max roof load/towbar download	kg	75/80
Luggage comp capacity		420 – 1350
Air drag	c _d x A	0.34 × 2.33
Engine		
Configuration/No of cyls/valves		R/4/4
Engine technology		BMW TwinPower Turbo technology: multi-stage charging with two turobchargers, common-rail direct injection with piezo injectors, maximum injection pressure: 2000 bar
Effective capacity	cm ³	1995
Stroke/bore	mm	90.0 / 84.0
Compression ratio	:1	16.5
Fuel grade		diesel
Output	kW/hp	160/218
at	rpm	4000
Torque	Nm	450
at	rpm	1500 – 2500
	ipin	1000 2000
Electrical system		
Battery/Installation	Ah/–	80 / luggage comp
Alternator	A/W	175/2450
Driving dynamics and safety		
Suspension, front		Double-joint spring strut thrust bar axle
Suspension, rear		Five-arm axle with longitudinal control arm and double wishbone
Brakes, front		Single-piston frame calliper disc brakes
Diameter	mm	330 x 24/vented
Brakes, rear		Single-piston floating calliper disc brakes
Diameter	mm	300 x 20/vented
Driving stability systems		andard: DSC incl ABS and DTC (Dynamic Traction Control), CBC (Cornering Brake Control), DBC Dynamic Brake Control), Dry Braking function, Fading Compensation, Hill Start Assist, DSC integrated with xDrive all-wheel drive, HDC (Hill Descent Control), optional: Performance Control Control
Safety equipment	fr	Standard: Airbags for driver and front passenger, side airbags for driver and ont passenger, head airbags front and rear, three-point inertia-reel seatbelts on all seats with belt latch tensioner and belt force limiter in the front, crash sensors, Tyre Defect Indicator
Steering		Hydraulic rack-and-pinion power steering, optional: Servotronic
Steering ratio, overall	:1	18.5
Tyres, front/rear		225/50 R17 94H
Rims, front/rear		7.5J x 17 alloy

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Specifications BMW X1.

			BMW X1 xDrive25d
BMW Connect	tedDrive		
Convenience			ptional: BMW Assist incl inter alia Enquiry Service, remote-control functions, al Time Traffic Information, BMW TeleServices, integration of mobile devices
Infotainment			ptional: Internet access, BMW Online incl inter alia Park Info, National Info, ogle Local Search, News, Realtime Weather, BMW Routes, Office functions, Bluetooth Audio Streaming, Online Update Music Tracks, Apps
Safety			Optional: Adaptive Headlights with cornering lights, High-Beam Assistant, rk Distance Control, rear-view camera, Cruise Control with braking function, Automatic/Advanced Emergency Call
Transmission			
Type of gearbox	(Six-speed manual (optional: eight-speed automatic with Steptronic)
Gear ratios	I		4.110 (4.714)
		:1	2.248 (3.143)
		:1	1.403 (2.106)
	IV	:1	1.000 (1.667)
	V	:1	0.802 (1.285)
	VI	:1	0.659 (1.000)
	VII	:1	– (0.839)
	VIII	:1	- (0.667)
	R	:1	3.727 (3.295)
Final drive		:1	3.636 (2.929)
Performance			
Power-to-weigh	it ratio (DIN)	kg/kW	9.9 (10.0)
Output per litre		kW/I	80.2
Acceleration	0–100 km/h	S	6.8 (6.8)
	0–1000 m	S	27.5 (27.5)
in 4th/5th gear	80–120 km/h	S	5.3 / 6.6 (-/-)
Top speed		km/h	230 (228)
Offroad specif			
Overhang angle	, front/rear		18.0/21.5
Ramp angle		0	16.8
Ground clearand	ce unladen	mm	179
BMW Efficient	-		
BMW EfficientD standard feature		a	Brake Energy Regeneration, Auto Start-Stop function, ECO PRO mode (optional), Optimum Shift Indicator (manual), on-demand operation of ancillary units, final drive with optimised warm-up running qualities, intelligent lightweight design, disengageable climate compressor, weight and efficiency-optimised power divider
Fuel consump	tion EU		
Urban		l/100 km	7.2 (6.3)
Extra-urban		1/100 km	5.0 (5.1)
Combined		l/100 km	5.9 (5.5)
CO ₂		g/km	154 (145)
Emissions rating	r	U	EU5

Specifications apply to ACEA markets; data relevant to homologation applicable in part only to Germany (weight, top speed)

Height including roof antenna: 1567 mm
Oil change quantity