BMW Media Information

12/2013

Valid from 3/2014

## Specifications BMW X1. X1 xDrive25d



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	ι	7.9
Engine oil <sup>2)</sup>	i	5.2
Weight, unladen, to DIN/EU	- lea	
vveignt, amaden, to bit vice	kg	(1595 / 1670)
Max load to DIN	kg	550
Max permissible weight	kg	2150 (2160)
Max axle load, front/rear	kg	1015 / 1160
Max trailer load,	kg	2000 / 750
braked (12%)/unbraked		
Max roof load/towbar download	kg	75/80
Luggage comp capacity	<u> </u>	420 – 1350
Air drag	c <sub>d</sub> x A	0.34 x 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 <sup>3</sup>	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
Electrical system		
Battery/Installation	Ah/-	80 / luggage comp
Alternator	A/W	175 / 2450
Driving dynamics and safety	<u> </u>	2
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	S	tandard: 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	f	Standard: Airbags for driver and front passenger, side airbags for driver and front 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 Connec	tedDrive				
Convenience	teablive	-	Optional: Concierge Services, remote-control functions, Real Time Traffic Information, BMW TeleServices, integration of mobile devices		
Infotainment		Optional: Internet access, BMW Online incl inter alia Park Info, National Info, Google 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, ark Distance Control, rear-view camera, Cruise Control with braking function, Automatic/Advanced Emergency Call		
Transmission					
Type of gearbox	X		Six-speed manual (optional: eight-speed automatic with Steptronic)		
Gear ratios	I		4.110 (4.714)		
	II	:1	2.248 (3.143)		
	III	: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	nt ratio (DIN)	kg/kW	9.9 (10.0)		
Output per litre		kW/l	80.2		
Acceleration	0–100 km/h	S	6.8 (6.7)		
	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	e, front/rear	0	18.0 / 21.5		
Ramp angle			16.8		
Ground clearand	ce unladen	mm	179		
BMW Efficient					
BMW EfficientD standard feature	,		Brake Energy Regeneration, Auto Start-Stop function, ECO PRO mode, 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	ation FII				
Urban	ALOH EU	l/100 km	7.2 (6.3)		
Extra-urban		1/100 km	5.0 (5.1)		
Combined		1/100 km	5.9 (5.7)		
CO <sub>2</sub>		g/km	154 (145)		
Emissions rating		9	EU5		
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Specifications apply to ACEA markets; data relevant to homologation applicable in part only to Germany (weight, top speed) Figures in brackets apply to automatic transmission

- Height including roof antenna: 1567 mm
  Oil change quantity