### Specifications. BMW X2. X2 sDrive18i.



		BMW X2 sDrive18i		
Body				
No. of doors/seats		5/5		
Length/width/height (unladen)	mm	4360 / 1824 / 1526		
Wheelbase	mm	2670		
Track, front/rear	mm	1563 / 1562		
Ground clearance	mm	182		
Turning circle	m	11.3		
Tank capacity	approx. ltr	51		
Engine oil 1)	ltr	4.5		
		1410 / 1485		
Weight, unladen, to DIN/EU	kg	(1430 / 1505)		
Max. load to DIN	kg	575		
Max. permissible weight	kg	1985 (2005)		
· · ·		1000 / 1020		
Max. axle load, front/rear	kg	(1020 / 1020)		
Max. trailer load,				
braked (12%)/unbraked	kg	1700 / 740 (750)		
Max. roof load/towbar download	kg	75/80		
Luggage comp. capacity	ltr	470 – 1355		
Air resistance	C <sub>d</sub> x A	0.29 x 2.37		
	00,000			
Engine				
Config./No. of cyls./valves		in-line / 3 / 4		
Engine technology		BMW TwinPower Turbo technology: turbocharger,		
		High Precision Injection, VALVETRONIC fully variable valve timing,		
		Double-VANOS variable camshaft timing		
Effective capacity	cm <sup>3</sup>	1499		
Stroke/bore	mm	94.6 / 82.0		
Compression ratio	:1	11.0		
Fuel		min RON 91		
Output	kW/hp	100 / 136		
at	rpm	4500 - 6500		
Torque	Nm	220		
at	rpm	1500 - 4100		
	ipin	1300 - 4100		
Electrical System				
Battery/Installation	Ah/–	70 / engine comp.		
···· , ··· ,				
Driving Dynamics and Safety				
Suspension, front		Single-joint spring-strut axle in lightweight aluminium-steel construction		
Suspension, rear		Multi-arm axle in lightweight steel construction with separate spring and		
		damper configuration		
Brakes, front		Single-piston floating-calliper disc brakes / vented		
Brakes, rear		Single-piston floating-calliper disc brakes / vented		
Driving stability systems		Standard: DSC incl. ABS, ASC and DTC (Dynamic Traction Control), DBC		
() = 12.2		(Dynamic Brake Control), Dry Braking function, Fading Compensation,		
	Start-Off Assistant, EDLC (Electrically Controlled Differential Lock Control),			
		Performance Control, trailer stability control; optional: M Sport suspension,		
		Adaptive suspension		
Safety equipment		Standard: airbags for driver and front passenger, side airbags for driver and		
	front passenger, head airbags for front and rear seats, three-point inertia-			
		reel seatbelts on all seats with belt latch tensioner and belt force limiter at		
		the front seats, crash sensors, Tyre Pressure Indicator		
Steering		Electric Power Steering (EPS)		
		with Servotronic function, optional: M Sport Steering		
Steering ratio, overall	:1	15.9		
Tyres, front/rear		225/55 R17 97W		
Rims, front/rear		7.5J x 17 light-alloy		
mino, ilonoreal				

Gear ratios         I         :1           II         :1           III         :1           IV         :1           V         :1           VI         :1           VI         :1           VI         :1           Final drive         :1           Performance           Power-to-weight ratio (DIN)         kg/kW           Output per litre         kW/I           Acceleration         0-100 km/h           s         in 5 <sup>th</sup> gear           80–120 km/h         s           Top speed         km/h           BMW EfficientDynamics         Brake Energy Regeneration of standard features	speed Steptronic with double clutch) 3.615 (17.348) 1.952 (10.232) 1.241 (6.593) 0.969 (4.615) 0.806 (3.572) 0.683 (2.819) – (2.285) 3.538 (15.892) 3.882 (4.176) 14.1 (14.3) 66.7
Gear ratios         I         :1           II         :1           III         :1           III         :1           IV         :1           V         :1           VI         :1           VI         :1           Final drive         :1           Performance           Power-to-weight ratio (DIN)         kg/kW           Output per litre         kW/l           Acceleration         0-100 km/h           s         5th gear         80–120 km/h           Top speed         km/h           BMW EfficientDynamics         Brake Energy Regeneration standard features	3.615 (17.348) 1.952 (10.232) 1.241 (6.593) 0.969 (4.615) 0.806 (3.572) 0.683 (2.819) - (2.285) 3.538 (15.892) 3.882 (4.176) 14.1 (14.3)
II         :1           III         :1           IV         :1           V         :1           VI         :1           VII         :1           Final drive         :1           Performance         Power-to-weight ratio (DIN)           Power-to-weight ratio (DIN)         kg/kW           Output per litre         kW/I           Acceleration         0-100 km/h           s         in 5 <sup>th</sup> gear           80–120 km/h         s           Top speed         km/h           BMW EfficientDynamics         Brake Energy Regeneration or standard features	1.952 (10.232)         1.241 (6.593)         0.969 (4.615)         0.806 (3.572)         0.683 (2.819)         - (2.285)         3.538 (15.892)         3.882 (4.176)         14.1 (14.3)
III         :1           IV         :1           V         :1           VI         :1           VII         :1           R         :1           Final drive         :1           Performance         Power-to-weight ratio (DIN)           Power-to-weight ratio (DIN)         kg/kW           Output per litre         kW/I           Acceleration         0-100 km/h           s         5th gear           80–120 km/h         s           Top speed         km/h           BMW EfficientDynamics         Brake Energy Regeneration of standard features	1.241 (6.593) 0.969 (4.615) 0.806 (3.572) 0.683 (2.819) – (2.285) 3.538 (15.892) 3.882 (4.176) 14.1 (14.3)
IV         :1           V         :1           VI         :1           VII         :1           R         :1           Final drive         :1           Performance         :1           Power-to-weight ratio (DIN)         kg/kW           Output per litre         kW/l           Acceleration         0-100 km/h         s           in 5 <sup>th</sup> gear         80–120 km/h         s           Top speed         km/h         s           BMW EfficientDynamics         Brake Energy Regeneration of standard features         Steering), Auto Start Stop for standard features	0.969 (4.615) 0.806 (3.572) 0.683 (2.819) – (2.285) 3.538 (15.892) 3.882 (4.176) 14.1 (14.3)
V         :1           VI         :1           VII         :1           R         :1           Final drive         :1           Performance         :1           Power-to-weight ratio (DIN)         kg/kW           Output per litre         kW/l           Acceleration         0-100 km/h         s           in 5 <sup>th</sup> gear         80–120 km/h         s           Top speed         km/h         s           BMW EfficientDynamics         Brake Energy Regeneration standard features         Steering), Auto Start Stop features	0.806 (3.572) 0.683 (2.819) – (2.285) 3.538 (15.892) 3.882 (4.176) 14.1 (14.3)
VI         :1           VII         :1           R         :1           Final drive         :1           Performance         :1           Power-to-weight ratio (DIN)         kg/kW           Output per litre         kW/l           Acceleration         0-100 km/h         s           in 5 <sup>th</sup> gear         80–120 km/h         s           Top speed         km/h         s           BMW EfficientDynamics         Brake Energy Regeneration           standard features         Steering), Auto Start Stop f	0.683 (2.819) – (2.285) 3.538 (15.892) 3.882 (4.176) 14.1 (14.3)
VII       :1         R       :1         Final drive       :1         Performance       :1         Power-to-weight ratio (DIN)       kg/kW         Output per litre       kW/I         Acceleration       0–100 km/h         s       s         Top speed       km/h         BMW EfficientDynamics       Brake Energy Regeneration         standard features       Steering), Auto Start Stop for the second start stop fo	- (2.285) 3.538 (15.892) 3.882 (4.176) 14.1 (14.3)
R       :1         Final drive       :1         Performance       :1         Power-to-weight ratio (DIN)       kg/kW         Output per litre       kW/l         Acceleration       0–100 km/h         s       s         Top speed       km/h         BMW EfficientDynamics       Brake Energy Regeneration         standard features       Steering), Auto Start Stop	3.538 (15.892) 3.882 (4.176) 14.1 (14.3)
Final drive       :1         Performance       Power-to-weight ratio (DIN)       kg/kW         Output per litre       kW/l         Acceleration       0–100 km/h       s         in 5 <sup>th</sup> gear       80–120 km/h       s         Top speed       km/h         BMW EfficientDynamics       Brake Energy Regeneration         standard features       Steering), Auto Start Stop	3.538 (15.892) 3.882 (4.176) 14.1 (14.3)
Performance         Power-to-weight ratio (DIN)       kg/kW         Output per litre       kW/l         Acceleration       0–100 km/h       s         in 5 <sup>th</sup> gear       80–120 km/h       s         Top speed       km/h         BMW EfficientDynamics       Brake Energy Regeneration standard features	3.882 (4.176) 14.1 (14.3)
Power-to-weight ratio (DIN)       kg/kW         Output per litre       kW/l         Acceleration       0–100 km/h       s         in 5 <sup>th</sup> gear       80–120 km/h       s         Top speed       km/h         BMW EfficientDynamics       Brake Energy Regeneration standard features	· · ·
Output per litre     kW/l       Acceleration     0–100 km/h     s       in 5 <sup>th</sup> gear     80–120 km/h     s       Top speed     km/h         BMW EfficientDynamics       Brake Energy Regeneration       standard features     Steering), Auto Start Stop f	· · ·
Acceleration       0–100 km/h       s         in 5 <sup>th</sup> gear       80–120 km/h       s         Top speed       km/h         BMW EfficientDynamics       Brake Energy Regeneration standard features	66.7
in 5 <sup>th</sup> gear 80–120 km/h s Top speed km/h BMW EfficientDynamics BMW EfficientDynamics Brake Energy Regeneration standard features Steering), Auto Start Stop	
Top speed     km/h       BMW EfficientDynamics     Brake Energy Regeneration standard features	9.6 (9.6)
Top speed     km/h       BMW EfficientDynamics     Brake Energy Regeneration standard features	12.1 (-)
BMW EfficientDynamics Brake Energy Regeneration standard features Steering), Auto Start Stop	205 (205)
standard features Steering), Auto Start Stop	
	with recuperation display, EPS (Electric Powe
	unction, Optimum Shift Indicator, ECO PRO
mode with coasting funct	ion (automatic), BMW EfficientLightweight,
optimised aerodynamic attri	outes, on-demand operation of ancillary units,
map-controlled oil pu	imp, tyres with reduced roll resistance
Fuel consumption EU cycle	
<b>i</b>	.2 – 7.1 (7.0 – 6.6)
	.2 - 4.7 (5.1 - 4.7)
	.0 – 5.6 (5.8 – 5.4)
	.9 – 6.1 (7.1 – 6.2)
CO <sub>2</sub> (NEDC) g/km 13	.9 - 0.1 (7.1 - 0.2)

157 – 138 (161 – 142)

Euro 6d

Specifications apply to ACEA markets/data relevant to homologation applies in part only to Germany (weight) Figures in brackets are for vehicles with automatic transmission

g/km

<sup>1)</sup> Oil change

CO<sub>2</sub> (WLTP)

Emission rating

## BMW X2. X2 sDrive20i.

		BMW X2 sDrive20i	
Body			
No. of doors/seats		5/5	
_ength/width/height (unladen)	mm	4360 / 1824 / 1526	
Wheelbase	mm	2670	
Track, front/rear	mm	1563 / 1562	
Ground clearance	mm	182	
Furning circle	m	11.3	
Tank capacity	approx. ltr	51	
Engine oil <sup>1)</sup>	ltr	5.25	
Neight, unladen, to DIN/EU	kg	1470 / 1545	
Max. load to DIN	kg	585	
Max. permissible weight	kg	2055	
Max. axle load, front/rear	kg	1055 / 1030	
Vlax. trailer load,			
braked (12%)/unbraked	kg	1800 / 750	
Max. roof load/towbar download	kg	75 / 80	
_uggage comp. capacity	ltr	470 – 1355	
Air resistance	c <sub>d</sub> x A	0.29 x 2.37	
Engine			
Config./No. of cyls./valves		in-line / 4 / 4	
Engine technology		BMW TwinPower Turbo technology: TwinScroll turbocharger,	
		High Precision Injection, VALVETRONIC fully variable valve timing,	
		Double-VANOS variable camshaft timing	
Effective capacity	cm <sup>3</sup>	1998	
Stroke/bore	mm	94.6 / 82.0	
Compression ratio	:1	11.0	
<sup>-</sup> uel		min RON 91	
Output	kW/hp	131 / 178	
at	rpm	5000 – 5500	
Torque	Nm	280	
at	rpm	1350 – 4200	
Electrical System			
Battery/Installation	Ah/–	70 / engine comp.	
Driving Dynamics and Safety			
Suspension, front		Single-joint spring-strut axle in lightweight aluminium-steel construction	
Suspension, rear		Multi-arm axle in lightweight steel construction with separate spring and	
		damper configuration	
Brakes, front		Single-piston floating-calliper disc brakes / vented	
Brakes, rear		Single-piston floating-calliper disc brakes / vented	
Driving stability systems	Standard: DSC incl. ABS, ASC and DTC (Dynamic Traction Control), DBC (Dynamic Brake Control), Dry Braking function, Fading Compensation, Start-Off Assistant, EDLC (Electrically Controlled Differential Lock Control) Performance Control, trailer stability control; optional: M Sport suspension		
		Adaptive suspension	
Safety equipment	Standard: airbags for driver and front passenger, side airbags for driver an front passenger, head airbags for front and rear seats, three-point inertia reel seatbelts on all seats with belt latch tensioner and belt force limiter a the front seats, crash sensors, Tyre Pressure Indicator		
Steering		Electric Power Steering (EPS) with Servotronic function, optional: M Sport Steering	
Steering ratio, overall	:1	15.9	
Tyres, front/rear		225/55 R17 97W	
Rims, front/rear		7.5J x 17 light-alloy	

			BMW X2 sDrive20i
Transmission			
Type of gearbox			7-speed Steptronic with double clutch
Gear ratios		:1	15.741
		:1	9.284
		:1	5.899
	IV	:1	4.129
	V	:1	3.196
	VI	:1	2.558
	VII	:1	2.073
	R	:1	14.220
Final drive		:1	3.789
Performance			
Power-to-weight ratio (DIN	V)	kg/kW	11.2
Output per litre		kW/I	65.6
Acceleration 0–100 k	.m/h	S	7.6
Top speed		km/h	227

#### **BMW EfficientDynamics**

BMW EfficientDynamics standard features

Brake Energy Regeneration with recuperation display, EPS (Electric Power Steering), Auto Start Stop function, Optimum Shift Indicator, ECO PRO mode with coasting function, BMW EfficientLightweight, optimised aerodynamic attributes, on-demand operation of ancillary units, mapcontrolled oil pump, tyres with reduced roll resistance

Fuel consumption EU cy	/cle		
Urban (NEDC)	ltr/100 km	7.5 – 7.0	
Extra-urban (NEDC)	ltr/100 km	5.3 – 5.0	
Combined (NEDC)	ltr/100 km	6.1 – 5.8	
Combined (WLTP)	ltr/100 km	7.2 - 6.4	
CO <sub>2</sub> (NEDC)	g/km	140 – 132	
CO <sub>2</sub> (WLTP)	g/km	164 – 145	
Emission rating		Euro 6d	

Specifications apply to ACEA markets/data relevant to homologation applies in part only to Germany (weight)

<sup>1)</sup> Oil change

# BMW X2. X2 xDrive20i.

Body No. of doors/seats Length/width/height (unladen) Wheelbase				
No. of doors/seats Length/width/height (unladen)				
Length/width/height (unladen)		<i><b>Г</b> / <b>Г</b></i>		
		5/5		
	mm	4360 / 1824 / 1526		
Track, front/rear	mm			
Ground clearance	mm	182		
	mm	11.3		
Turning circle	m opprov ltr	61		
Tank capacity Engine oil <sup>1)</sup>	approx. ltr ltr	5.25		
Weight, unladen, to DIN/EU		1565 / 1640		
Max. load to DIN	kg ka	580		
Max. permissible weight	kg kg	2155		
Max. axle load, front/rear	kg	1090 / 1090		
Max. trailer load,	Ky	10907 1090		
braked (12%)/unbraked	kg	2000 / 750		
Max. roof load/towbar download	kg	75 / 80		
Luggage comp. capacity	ltr	470 – 1355		
Air resistance	Cd X A	0.29 x 2.37		
Air resistance	Cd X A	0.23 × 2.37		
Engine				
Config./No. of cyls./valves		in-line / 4 / 4		
Engine technology		BMW TwinPower Turbo technology: TwinScroll turbocharger,		
	High Precision Injection, VALVETRONIC fully variable valve timing,			
		Double-VANOS variable camshaft timing		
Effective capacity	cm <sup>3</sup>	1998		
Stroke/bore	mm	94.6 / 82.0		
Compression ratio	:1	11.0		
Fuel		min RON 91		
Output	kW/hp	131 / 178		
at	rpm	5000 - 5500		
Torque	Nm	280		
at	rpm	1350 – 4200		
Electrical System				
Battery/Installation	Ah/–	70 / engine comp.		
Driving Dynamics and Safety				
Suspension, front		Single-joint spring-strut axle in lightweight aluminium-steel construction		
Suspension, rear		Multi-arm axle in lightweight steel construction with separate spring and damper configuration		
Brakes, front		Single-piston floating-calliper disc brakes / vented		
Brakes, rear		Single-piston floating-calliper disc brakes / vented Standard: DSC incl. ABS, ASC and DTC (Dynamic Traction Control), DBC		
Driving stability systems		(Dynamic Brake Control), Dry Braking function, Fading Compensation,		
	C	Start-Off Assistant, EDLC (Electrically Controlled Differential Lock Control),		
		Performance Control, trailer stability control, HDC (Hill Descent Control),		
		networked with xDrive all-wheel-drive system;		
		optional: M Sport suspension, Adaptive suspension		
	Standard: airbags for driver and front passenger, side airbags for driver and			
Safety equipment		front passenger, head airbags for front and rear seats, three-point inertia-		
Safety equipment		reel seatbelts on all seats with belt latch tensioner and belt force limiter at		
Safety equipment	1			
Safety equipment		the front seats, crash sensors, Tyre Pressure Indicator		
Safety equipment				
		the front seats, crash sensors, Tyre Pressure Indicator		
Steering		the front seats, crash sensors, Tyre Pressure Indicator Electric Power Steering (EPS)		
		the front seats, crash sensors, Tyre Pressure Indicator Electric Power Steering (EPS) with Servotronic function, optional: M Sport Steering		

			BMW X2 xDrive20i		
Transmission					
Type of gearbo	x		8-speed Steptronic		
Gear ratios		:1	5.519		
		:1	3.184		
		:1	2.050		
	IV	:1	1.492		
	V	:1	1.235		
	VI	:1	1.000		
	VII	:1	0.801		
	VIII	:1	0.673		
	R	:1	4.221		
Final drive		:1	3.200		
Performance					
Power-to-weigh	nt ratio (DIN)	kg/kW	11.9		
Output per litre		kW/I	65.6		
Acceleration	0–100 km/h	S	7.3		
Top speed		km/h	224		
BMW Efficien	tDynamics				
BMW Efficient	Dynamics	Brake Energy Regeneration with recuperation display, EPS (Electric Powe			
standard features			Steering), Auto Start Stop function, Optimum Shift Indicator, ECO PRO mode with coasting function, BMW EfficientLightweight, optimised aerodynamic attributes, on-demand operation of ancillary units, map- controlled oil pump, efficiency- and weight-optimised all-wheel drive, tyres with reduced roll resistance		

Fuel consumption EU cy	cle		
Urban (NEDC)	ltr/100 km	7.9 – 7.6	
Extra-urban (NEDC)	ltr/100 km	5.9 – 5.5	
Combined (NEDC)	ltr/100 km	6.6 - 6.3	
Combined (WLTP)	ltr/100 km	7.6 - 6.9	
CO <sub>2</sub> (NEDC)	g/km	152 – 143	
CO <sub>2</sub> (WLTP)	g/km	174 – 156	
Emission rating		Euro 6d	

Specifications apply to ACEA markets/data relevant to homologation applies in part only to Germany (weight)

<sup>1)</sup> Oil change



		BMW X2 M35i		
Body		5/5		
No. of doors/seats		4360 / 1824 / 1526		
Length/width/height (unladen)	mm			
Wheelbase	mm	2670		
Track, front/rear	mm	1575/1573		
Ground clearance	mm	<u> </u>		
Turning circle	m			
Tank capacity	approx. ltr	<u> </u>		
Engine oil <sup>1)</sup>	ltr			
Weight, unladen, to DIN/EU Max. load to DIN	kg	1615 / 1690		
	kg	575		
Max. permissible weight	kg	2190		
Max. axle load, front/rear	kg	1120 / 1095		
Max. trailer load, braked (12%)/upbraked	ka			
braked (12%)/unbraked	kg	75/_		
Max. roof load/towbar download	kg	470 – 1355		
Luggage comp. capacity	ltr			
Air resistance	c <sub>d</sub> x A	0.33 x 2.37		
Engine				
Config./No. of cyls./valves		in-line / 4 / 4		
Engine technology		BMW TwinPower Turbo technology: turbocharger,		
		High Precision Injection, VALVETRONIC fully variable valve timing,		
		Double-VANOS variable camshaft timing		
Effective capacity	cm <sup>3</sup>	1998		
Stroke/bore	mm	94.6 / 82.0		
Compression ratio	:1	9.5		
Fuel		min RON 91		
Output	kW/hp	225/306		
at	rpm	5000 - 6250		
Torque	Nm	450		
at	rpm	1800 – 4500		
Electrical System		70/		
Battery/Installation	Ah/–	70 / engine comp.		
Driving Dynamics and Safety				
Suspension, front		Single-joint spring-strut axle in lightweight aluminium-steel construction		
,		with M-specific elastokinematics		
Suspension, rear				
		damper configuration, M-specific elastokinematics		
Brakes, front		Four-piston fixed-calliper disc brakes / vented		
Brakes, rear		Two-piston fixed-calliper disc brakes / vented		
Driving stability systems		Standard: DSC incl. ABS, ASC and DTC (Dynamic Traction Control), DBC		
		(Dynamic Brake Control), Dry Braking function, Fading Compensation,		
	Start-Off Assistant, EDLC (Electrically Controlled Differential Lock Control),			
		Performance Control, HDC (Hill Descent Control), networked with xDrive al		
		wheel-drive system, M Sport suspension; optional: Adaptive suspension		
Safety equipment		Standard: airbags for driver and front passenger, side airbags for driver and		
	front passenger, head airbags for front and rear seats, three-point inertia-			
		reel seatbelts on all seats with belt latch tensioner and belt force limiter at		
		the front seats, crash sensors, Tyre Pressure Indicator		
Steering		Electric Power Steering (EPS)		
Clocking		with Servotronic function, M Sport Steering		
Steering ratio, overall	:1	15.0		
Tyres, front/rear	.1	225/45 R19 96W XL		
Rims, front/rear		8J x 19 light-alloy		
וווווס, ווטוועופמו		OUX ID NUTL-dituy		

			BMW X2 M35i	
Transmissior	1			
Type of gearbo	X		8-speed Steptronic	
Gear ratios	1	:1	5.519	
		:1	3.184	
		:1	2.050	
	IV	:1	1.492	
	V	:1	1.235	
	VI	:1	1.000	
	VII	:1	0.801	
	VIII	:1	0.673	
	R	:1	4.221	
Final drive		:1	3.200	
Performance				
Power-to-weig	ht ratio (DIN)	kg/kW	7.2	
Output per litre	•	kW/I	112.6	
Acceleration	0–100 km/h	S	4.9	
Top speed		km/h	250	

BMW EfficientDynamics standard features

Brake Energy Regeneration with recuperation display, EPS (Electric Power Steering), Auto Start Stop function, Optimum Shift Indicator, ECO PRO mode with coasting function, BMW EfficientLightweight, optimised aerodynamic attributes, on-demand operation of ancillary units, mapcontrolled oil pump, efficiency- and weight-optimised all-wheel drive

Fuel consumption EU c	/cle		
Urban (NEDC)	ltr/100 km	8.5 – 7.8	
Extra-urban (NEDC)	ltr/100 km	6.3 – 5.9	
Combined (NEDC)	ltr/100 km	7.1 – 6.6	
Combined (WLTP)	ltr/100 km	8.1 – 7.5	
CO <sub>2</sub> (NEDC)	g/km	163 – 151	
CO <sub>2</sub> (WLTP)	g/km	185 – 170	
Emission rating		Euro 6d	

Specifications apply to ACEA markets/data relevant to homologation applies in part only to Germany (weight)

<sup>1)</sup> Oil change

Fuel consumption, CO<sub>2</sub> emission figures, power consumption and range were measured using the methods required according to Regulation VO (EC) 2007/715 as amended. They refer to vehicles on the automotive market in Germany. With regard to ranges, the NEDC figures take into account differences in the selected wheel and tyre size, while the WLTP figures take into account the effects of any optional equipment.

All figures are already calculated on the basis of the new WLTP test cycle. NEDC values listed have been calculated back to the NEDC measurement procedure where applicable. WLTP values are used as a basis for the assessment of taxes and other vehicle-related levies that are (also) based on CO<sub>2</sub> emissions and, where applicable, for the purposes of vehicle-specific subsidies. Further information on the WLTP and NEDC measurement procedures is also available at www.bmw.com/wltp.

# BMW X2. X2 xDrive25e.

		BMW X2 xDrive25e
Body		
No. of doors/seats		5/5
_ength/width/height (unladen)	mm	4360 / 1824 / 1512
Vheelbase	mm	2670
Frack, front/rear		1565 / 1566
1	mm	147
Ground clearance	mm	
Furning circle	m	11.4
Tank capacity	approx. ltr	36
Engine oil 1)	ltr	4.25
Veight, unladen, to DIN/EU	kg	1730 / 1805
Max. load to DIN	kg	570
Aax. permissible weight	kg	2300
/lax. axle load, front/rear	kg	1120 / 1250
/lax. trailer load,		
braked (12%)/unbraked	kg	-/-
/lax. roof load/towbar download	kg	75/-
uggage comp. capacity	ltr	410 - 1290
Air resistance	Cd X A	0.29 x 2.38
Drive system		
Drive concept		hybrid drive, Full hybrid drive, hybrid-specific xDrive all-wheel driv
	С	combustion engine driving the front wheels, electric motor driving
		the rear wheels
System output	kW/hp	162 / 220
System torque	Nm	385
Combustion Engine		
Config./No. of cyls./valves		in-line / 3 / 4
Engine technology		BMW TwinPower Turbo technology: turbocharger,
	Н	igh Precision Injection, VALVETRONIC fully variable valve timing,
		Double-VANOS variable camshaft timing
Effective capacity	cm <sup>3</sup>	1499
Stroke/bore	mm	94.6 / 82.0
Compression ratio	:1	11.0
Fuel		min RON 91
Dutput	kW/hp	92 / 125
it	rpm	5000 - 5500
Forque	Nm	220
at an	rpm	1500 – 3800
Electric motor		
Vlotor technology	BM	W eDrive technology: synchronous electric motor, generator function f
(Aoy, output 2)	1.1 / / //	energy recuperation for the high-voltage battery
Max output <sup>2)</sup>	kW/hp	70 / 95
it	rpm	8000
Forque	Nm	165
at	rpm	100 – 3900
High-voltage battery		
Storage technology / installation		lithium-ion / underneath rear seat
/oltage	V	295
Capacity (gross / net)	kWh	10.0 / 8.8
Charging time for 100 % charge		3.2 h at 3.7 kW (16 A / 230 V)

		BMW X2 xDrive25e
Driving Dynamics and Safety		
Suspension, front		Single-joint spring-strut axle in lightweight aluminium-steel constructio
Suspension, rear		Multi-arm axle in lightweight steel construction with separate spring an damper configuration
Brakes, front		Single-piston floating-calliper disc brakes / vented
Brakes, rear		Single-piston floating-calliper disc brakes / vented
Driving stability systems		Standard: DSC incl. ABS, ASC and DTC (Dynamic Traction Control),
		DBC (Dynamic Brake Control), Dry Braking function, Fading Compensation, Start-Off Assistant, EDLC (Electrically Controlled Differential Lock Control), Performance Control, trailer stability control
Safety equipment		Standard: airbags for driver and front passenger, side airbags for driver and front passenger, head airbags for front and rear seats, three-point inertia-reel seatbelts on all seats with belt latch tensioner and belt force limiter at the front seats, crash sensors, Tyre Pressure Indicator
Steering		Electromechanical rack-and-pinion power steering (EPS) with Servotronic function
Steering ratio, overall	:1	15.9
Tyres, front/rear		205/55 R17 97W
Rims, front/rear		7.5J x 17 light-alloy
Transmission		
Type of gearbox		6-speed Steptronic
Gear ratios	:1	4.459
	:1	2.508
	:1	1.556
IV		
	:1	1.142
V	:1	0.851
VI	:1	0.672
R	:1	3.185
Final drive	:1	3.944
Performance		
System power-to-weight ratio (DIN	J) kg/kW	10.7
Output per litre (comb. engine)	kW/ltr	61.4
Acceleration 0–100 km/h	S	6.8
Top speed	km/h	195
Top speed electric	km/h	135
Electric range (WLTP)	km	51 – 53
BMW EfficientDynamics		
BMW EfficientDynamics		BMW eDrive technology, Brake Energy Regeneration with recuperatio
standard features		display, EPS (Electric Power Steering), hybrid-specific Auto Start Stop function, ECO PRO mode, BMW EfficientLightweight, optimised aerodynamic attributes, on-demand operation of ancillary units, map- controlled oil pump, electric a/c compressor, tyres with reduced rolling resistance
Consumption EU cycle		
Fuel consumption. weighted combined (NEDC)	ltr/100 km	1.9 – 1.9
Fuel consumption.		
weighted combined (WLTP)	ltr/100 km	1.8 – 1.7
CO <sub>2</sub> emissions from fuel (NEDC)	g/km	
CO <sub>2</sub> emissions from fuel (WLTP)	g/km	42 - 38
Electric power consumption weighted combined (NEDC)	kWh/100 km	13.7 – 13.7
Electric power consumption		
weighted combined (WLTP)	kWh/100 km	15.2 – 14.9
Emission rating		Euro 6d

<sup>1)</sup> Oil change volume
 <sup>2)</sup> according to ECE R-85 standard

Fuel consumption, CO<sub>2</sub> emission figures, power consumption and range were measured using the methods required according to Regulation VO (EC) 2007/715 as amended. They refer to vehicles on the automotive market in Germany. With regard to ranges, the NEDC figures take into account differences in the selected wheel and tyre size, while the WLTP figures take into account the effects of any optional equipment.

All figures are already calculated on the basis of the new WLTP test cycle. NEDC values listed have been calculated back to the NEDC measurement procedure where applicable. WLTP values are used as a basis for the assessment of taxes and other vehicle-related levies that are (also) based on CO<sub>2</sub> emissions and, where applicable, for the purposes of vehicle-specific subsidies. Further information on the WLTP and NEDC measurement procedures is also available at www.bmw.com/wltp.

### BMW X2. X2 sDrive18d.

press	5 / 5 4360 / 1824 / 1526 2670 1563 / 1562 182 11.3 51 5.5 1510 / 1585 (1540 / 1615) 570 (575) 2080 (2115) 1060 / 1050 (1100 / 1050) 1800 / 750 75 / 80 470 - 1355 0.29 x 2.37 in-line / 4 / 4 MW TwinPower Turbo technology: multi-stage turbocharging, low- sure turbocharger with variable inlet geometry, common rail direct fuel njection with solenoid injectors (max. injection pressure: 2500 bar) 1995 90.0 / 84.0 16.5 Diesel
No. of doors/seats Length/width/height (unladen) mm Wheelbase mm Track, front/rear mm Ground clearance mm Turning circle m Tank capacity approx. ltr Engine oil <sup>11</sup> ltr Weight, unladen, to DIN/EU kg Max. load to DIN kg Max. axle load, front/rear kg Max. axle load, front/rear kg Max. trailer load, braked (12%)/unbraked kg Luggage comp. capacity ltr Air resistance cd x A Engine Config./No. of cyls./valves Engine technology BM press ir Effective capacity cm³ Stroke/bore mm Compression ratio :1 Fuel Output kW/hp at rpm Torque Nm at rpm	4360 / 1824 / 1526 2670 1563 / 1562 182 11.3 51 5.5 1510 / 1585 (1540 / 1615) 570 (575) 2080 (2115) 1060 / 1050 (1100 / 1050) 1800 / 750 75 / 80 470 - 1355 0.29 x 2.37 in-line / 4 / 4 MW TwinPower Turbo technology: multi-stage turbocharging, low- sure turbocharger with variable inlet geometry, common rail direct fuel njection with solenoid injectors (max. injection pressure: 2500 bar) 1995 90.0 / 84.0 16.5 Diesel
Length/width/height (unladen)       mm         Wheelbase       mm         Track, front/rear       mm         Ground clearance       mm         Turning circle       m         Tank capacity       approx. ltr         Engine oil 1)       ltr         Weight, unladen, to DIN/EU       kg         Max. load to DIN       kg         Max. load to DIN       kg         Max. axle load, front/rear       kg         Max. railer load,       braked (12%)/unbraked       kg         Luggage comp. capacity       ltr         Air resistance       cd x A         Engine       Config./No. of cyls./valves         Engine technology       BN         Compression ratio       :1         Fuel       Output       kW/hp         at       rpm         Torque       Nm	4360 / 1824 / 1526 2670 1563 / 1562 182 11.3 51 5.5 1510 / 1585 (1540 / 1615) 570 (575) 2080 (2115) 1060 / 1050 (1100 / 1050) 1800 / 750 75 / 80 470 - 1355 0.29 x 2.37 in-line / 4 / 4 MW TwinPower Turbo technology: multi-stage turbocharging, low- sure turbocharger with variable inlet geometry, common rail direct fuel njection with solenoid injectors (max. injection pressure: 2500 bar) 1995 90.0 / 84.0 16.5 Diesel
Wheelbase       mm         Track, front/rear       mm         Ground clearance       mm         Turning circle       m         Tank capacity       approx. Itr         Engine oil 1)       Itr         Weight, unladen, to DIN/EU       kg         Max. load to DIN       kg         Max. load to DIN       kg         Max. axle load, front/rear       kg         Max. xrailer load,       braked (12%)/unbraked       kg         Max. roof load/towbar download       kg       Luggage comp. capacity       Itr         Air resistance       cd x A       Engine       Engine         Config./No. of cyls./valves       Engine technology       BN         Effective capacity       cm <sup>3</sup> Stroke/bore       mm         Compression ratio       :1       Fuel       Output       kW/hp         Output       kW/hp       at       rpm         Torque       Nm       at       rpm	2670 1563 / 1562 182 11.3 51 5.5 1510 / 1585 (1540 / 1615) 570 (575) 2080 (2115) 1060 / 1050 (1100 / 1050) 1800 / 750 75 / 80 470 – 1355 0.29 x 2.37 in-line / 4 / 4 MW TwinPower Turbo technology: multi-stage turbocharging, low- sure turbocharger with variable inlet geometry, common rail direct fuel njection with solenoid injectors (max. injection pressure: 2500 bar) 1995 90.0 / 84.0 16.5 Diesel
Track, front/rear       mm         Ground clearance       mm         Turning circle       m         Tank capacity       approx. Itr         Engine oil <sup>1)</sup> Itr         Weight, unladen, to DIN/EU       kg         Max. load to DIN       kg         Max. permissible weight       kg         Max. axle load, front/rear       kg         Max. trailer load,       braked (12%)/unbraked       kg         Luggage comp. capacity       Itr         Air resistance       cd x A         Engine       Config./No. of cyls./valves         Engine technology       Bit         Compression ratio       :1         Fuel       Output       kW/hp         at       rpm         Torque       Nm	1563 / 1562         182         11.3         51         5.5         1510 / 1585         (1540 / 1615)         570 (575)         2080 (2115)         1060 / 1050         (1100 / 1050)         1800 / 750         75 / 80         470 - 1355         0.29 x 2.37         in-line / 4 / 4         MW TwinPower Turbo technology: multi-stage turbocharging, low-sure turbocharger with variable inlet geometry, common rail direct fuel njection with solenoid injectors (max. injection pressure: 2500 bar)         1995         90.0 / 84.0         16.5         Diesel
Ground clearance     mm       Turning circle     m       Tank capacity     approx. Itr       Engine oil 1)     Itr       Weight, unladen, to DIN/EU     kg       Max. load to DIN     kg       Max. load to DIN     kg       Max. axle load, front/rear     kg       Max. trailer load,     braked (12%)/unbraked     kg       Luggage comp. capacity     Itr       Air resistance     cd x A       Engine     Config./No. of cyls./valves       Engine technology     Bit       Effective capacity     cm³       Stroke/bore     mm       Compression ratio     :1       Fuel     Output       Output     kW/hp       at     rpm       Torque     Nm	182           11.3           51           5.5           1510 / 1585           (1540 / 1615)           570 (575)           2080 (2115)           1060 / 1050           (1100 / 1050)           1800 / 750           75 / 80           470 - 1355           0.29 x 2.37           in-line / 4 / 4           MW TwinPower Turbo technology: multi-stage turbocharging, low-sure turbocharger with variable inlet geometry, common rail direct fuel njection with solenoid injectors (max. injection pressure: 2500 bar)           1995           90.0 / 84.0           16.5           Diesel
Turning circle       m         Tank capacity       approx. ltr         Engine oil 1)       ltr         Weight, unladen, to DIN/EU       kg         Max. load to DIN       kg         Max. load to DIN       kg         Max. permissible weight       kg         Max. axle load, front/rear       kg         Max. trailer load,       braked (12%)/unbraked       kg         Max. roof load/towbar download       kg         Luggage comp. capacity       ltr         Air resistance       cd x A         Engine       Config./No. of cyls./valves         Engine technology       Bh         Compression ratio       :1         Fuel       Output       kW/hp         Output       kW/hp         at       rpm         Torque       Nm	11.3         51         5.5         1510 / 1585         (1540 / 1615)         570 (575)         2080 (2115)         1060 / 1050         (1100 / 1050)         1800 / 750         75 / 80         470 - 1355         0.29 x 2.37         in-line / 4 / 4         MW TwinPower Turbo technology: multi-stage turbocharging, low-sure turbocharger with variable inlet geometry, common rail direct fuel njection with solenoid injectors (max. injection pressure: 2500 bar)         1995         90.0 / 84.0         16.5         Diesel
Tank capacity       approx. ltr         Engine oil 1)       ltr         Weight, unladen, to DIN/EU       kg         Max. load to DIN       kg         Max. load to DIN       kg         Max. permissible weight       kg         Max. axle load, front/rear       kg         Max. trailer load, braked (12%)/unbraked       kg         Max. roof load/towbar download       kg         Luggage comp. capacity       ltr         Air resistance       cd x A         Engine       Config./No. of cyls./valves         Engine technology       Bh         Compression ratio       :1         Fuel       Output         Output       kW/hp         at       rpm         Torque       Nm	51 5.5 1510 / 1585 (1540 / 1615) 570 (575) 2080 (2115) 1060 / 1050 (1100 / 1050) 1800 / 750 75 / 80 470 – 1355 0.29 x 2.37 in-line / 4 / 4 MW TwinPower Turbo technology: multi-stage turbocharging, low- sure turbocharger with variable inlet geometry, common rail direct fuel njection with solenoid injectors (max. injection pressure: 2500 bar) 1995 90.0 / 84.0 16.5 Diesel
Engine oil <sup>1)</sup> Itr Weight, unladen, to DIN/EU Kg Max. load to DIN Kg Max. permissible weight Kg Max. axle load, front/rear Kg Max. trailer load, braked (12%)/unbraked Kg Max. roof load/towbar download Kg Luggage comp. capacity Itr Air resistance Config./No. of cyls./valves Engine Config./No. of cyls./valves Engine technology Bit press ir Effective capacity Cm <sup>3</sup> Stroke/bore mm Compression ratio :1 Fuel Output KW/hp at rpm Torque Nm at rpm	5.5 1510 / 1585 (1540 / 1615) 570 (575) 2080 (2115) 1060 / 1050 (1100 / 1050) 1800 / 750 75 / 80 470 - 1355 0.29 x 2.37 in-line / 4 / 4 MW TwinPower Turbo technology: multi-stage turbocharging, low- sure turbocharger with variable inlet geometry, common rail direct fuel njection with solenoid injectors (max. injection pressure: 2500 bar) 1995 90.0 / 84.0 16.5 Diesel
Weight, unladen, to DIN/EU     kg       Max. load to DIN     kg       Max. permissible weight     kg       Max. axle load, front/rear     kg       Max. trailer load,     braked (12%)/unbraked     kg       Max. roof load/towbar download     kg       Luggage comp. capacity     Itr       Air resistance     cd x A       Engine     Config./No. of cyls./valves       Engine technology     Bh       Press     ir       Compression ratio     :1       Fuel     Output     kW/hp       at     rpm       Torque     Nm	1510 / 1585 (1540 / 1615) 570 (575) 2080 (2115) 1060 / 1050 (1100 / 1050) 1800 / 750 75 / 80 470 - 1355 0.29 x 2.37 in-line / 4 / 4 MW TwinPower Turbo technology: multi-stage turbocharging, low- sure turbocharger with variable inlet geometry, common rail direct fuel njection with solenoid injectors (max. injection pressure: 2500 bar) 1995 90.0 / 84.0 16.5 Diesel
Max. load to DIN kg Max. permissible weight kg Max. axle load, front/rear kg Max. trailer load, braked (12%)/unbraked kg Max. roof load/towbar download kg Luggage comp. capacity ltr Air resistance cd x A Engine Config./No. of cyls./valves Engine technology BN press ir Effective capacity cm <sup>3</sup> Stroke/bore mm Compression ratio :1 Fuel Output kW/hp at rpm Torque Nm at rpm	(1540 / 1615) 570 (575) 2080 (2115) 1060 / 1050 (1100 / 1050) 1800 / 750 75 / 80 470 – 1355 0.29 x 2.37 in-line / 4 / 4 MW TwinPower Turbo technology: multi-stage turbocharging, low- sure turbocharger with variable inlet geometry, common rail direct fuel njection with solenoid injectors (max. injection pressure: 2500 bar) 1995 90.0 / 84.0 16.5 Diesel
Max. load to DIN kg Max. permissible weight kg Max. axle load, front/rear kg Max. trailer load, braked (12%)/unbraked kg Max. roof load/towbar download kg Luggage comp. capacity ltr Air resistance cd x A Engine Config./No. of cyls./valves Engine technology BN press ir Effective capacity cm <sup>3</sup> Stroke/bore mm Compression ratio :1 Fuel Output kW/hp at rpm Torque Nm at rpm	570 (575) 2080 (2115) 1060 / 1050 (1100 / 1050) 1800 / 750 75 / 80 470 – 1355 0.29 x 2.37 in-line / 4 / 4 MW TwinPower Turbo technology: multi-stage turbocharging, low- sure turbocharger with variable inlet geometry, common rail direct fuel njection with solenoid injectors (max. injection pressure: 2500 bar) 1995 90.0 / 84.0 16.5 Diesel
Max. permissible weight kg Max. axle load, front/rear kg Max. trailer load, braked (12%)/unbraked kg Max. roof load/towbar download kg Luggage comp. capacity ltr Air resistance cd x A Engine Config./No. of cyls./valves Engine technology BN press ir Effective capacity cm³ Stroke/bore mm Compression ratio :1 Fuel Output kW/hp at rpm Torque Nm at rpm	2080 (2115) 1060 / 1050 (1100 / 1050) 1800 / 750 75 / 80 470 – 1355 0.29 x 2.37 in-line / 4 / 4 MW TwinPower Turbo technology: multi-stage turbocharging, low- sure turbocharger with variable inlet geometry, common rail direct fuel njection with solenoid injectors (max. injection pressure: 2500 bar) 1995 90.0 / 84.0 16.5 Diesel
Max. axle load, front/rear     kg       Max. trailer load,     braked (12%)/unbraked     kg       Max. roof load/towbar download     kg       Luggage comp. capacity     ltr       Air resistance     cd x A       Engine     Config./No. of cyls./valves       Engine technology     BN       Effective capacity     cm <sup>3</sup> Stroke/bore     mm       Compression ratio     :1       Fuel     Output       At     rpm       Torque     Nm	1060 / 1050 (1100 / 1050) 1800 / 750 75 / 80 470 – 1355 0.29 x 2.37 in-line / 4 / 4 MW TwinPower Turbo technology: multi-stage turbocharging, low- sure turbocharger with variable inlet geometry, common rail direct fuel njection with solenoid injectors (max. injection pressure: 2500 bar) 1995 90.0 / 84.0 16.5 Diesel
Max. trailer load, braked (12%)/unbraked kg Max. roof load/towbar download kg Luggage comp. capacity ltr Air resistance cd x A Engine Config./No. of cyls./valves Engine technology Bl press ir Effective capacity cm <sup>3</sup> Stroke/bore mm Compression ratio :1 Fuel Output kW/hp at rpm Torque Nm at rpm	(1100 / 1050) 1800 / 750 75 / 80 470 – 1355 0.29 x 2.37 in-line / 4 / 4 MW TwinPower Turbo technology: multi-stage turbocharging, low- sure turbocharger with variable inlet geometry, common rail direct fuel njection with solenoid injectors (max. injection pressure: 2500 bar) 1995 90.0 / 84.0 16.5 Diesel
Max. trailer load, braked (12%)/unbraked kg Max. roof load/towbar download kg Luggage comp. capacity ltr Air resistance cd x A Engine Config./No. of cyls./valves Engine technology Bl press ir Effective capacity cm <sup>3</sup> Stroke/bore mm Compression ratio :1 Fuel Output kW/hp at rpm Torque Nm at rpm	1800 / 750 75 / 80 470 – 1355 0.29 x 2.37 in-line / 4 / 4 MW TwinPower Turbo technology: multi-stage turbocharging, low- sure turbocharger with variable inlet geometry, common rail direct fuel njection with solenoid injectors (max. injection pressure: 2500 bar) 1995 90.0 / 84.0 16.5 Diesel
braked (12%)/unbraked kg Max. roof load/towbar download kg Luggage comp. capacity ltr Air resistance cd x A Engine Config./No. of cyls./valves Engine technology Bl press ir Effective capacity cm <sup>3</sup> Stroke/bore mm Compression ratio :1 Fuel Output kW/hp at rpm Torque Nm at rpm	75 / 80 470 – 1355 0.29 x 2.37 in-line / 4 / 4 MW TwinPower Turbo technology: multi-stage turbocharging, low- sure turbocharger with variable inlet geometry, common rail direct fuel njection with solenoid injectors (max. injection pressure: 2500 bar) 1995 90.0 / 84.0 16.5 Diesel
Max. roof load/towbar download kg Luggage comp. capacity Itr Air resistance cd x A Engine Config./No. of cyls./valves Engine technology Bl press ir Effective capacity cm <sup>3</sup> Stroke/bore mm Compression ratio :1 Fuel Output kW/hp at rpm Torque Nm at rpm	75 / 80 470 – 1355 0.29 x 2.37 in-line / 4 / 4 MW TwinPower Turbo technology: multi-stage turbocharging, low- sure turbocharger with variable inlet geometry, common rail direct fuel njection with solenoid injectors (max. injection pressure: 2500 bar) 1995 90.0 / 84.0 16.5 Diesel
Luggage comp. capacity Itr Air resistance cd x A Engine Config./No. of cyls./valves Engine technology Bt press ir Effective capacity cm <sup>3</sup> Stroke/bore mm Compression ratio :1 Fuel Output kW/hp at rpm Torque Nm at rpm	470 – 1355 0.29 x 2.37 in-line / 4 / 4 MW TwinPower Turbo technology: multi-stage turbocharging, low- sure turbocharger with variable inlet geometry, common rail direct fuel njection with solenoid injectors (max. injection pressure: 2500 bar) 1995 90.0 / 84.0 16.5 Diesel
Air resistance c <sub>d</sub> x A Air resistance c <sub>d</sub> x A Engine Config./No. of cyls./valves Engine technology BN press fire Effective capacity cm <sup>3</sup> Stroke/bore mm Compression ratio :1 Fuel Output kW/hp at rpm Torque Nm at rpm	0.29 x 2.37 in-line / 4 / 4 MW TwinPower Turbo technology: multi-stage turbocharging, low- sure turbocharger with variable inlet geometry, common rail direct fuel njection with solenoid injectors (max. injection pressure: 2500 bar) 1995 90.0 / 84.0 16.5 Diesel
Engine Config./No. of cyls./valves Engine technology BN press Effective capacity cm <sup>3</sup> Stroke/bore mm Compression ratio :1 Fuel Output kW/hp at rpm Torque Nm at rpm	in-line / 4 / 4 MW TwinPower Turbo technology: multi-stage turbocharging, low- sure turbocharger with variable inlet geometry, common rail direct fuel njection with solenoid injectors (max. injection pressure: 2500 bar) 1995 90.0 / 84.0 16.5 Diesel
Config./No. of cyls./valves Engine technology BM press ir Effective capacity cm <sup>3</sup> Stroke/bore mm Compression ratio :1 Fuel Output kW/hp at rpm Torque Nm at rpm	MW TwinPower Turbo technology: multi-stage turbocharging, low- sure turbocharger with variable inlet geometry, common rail direct fuel njection with solenoid injectors (max. injection pressure: 2500 bar) 1995 90.0 / 84.0 16.5 Diesel
Config./No. of cyls./valves Engine technology BM press ir Effective capacity cm <sup>3</sup> Stroke/bore mm Compression ratio :1 Fuel Output kW/hp at rpm Torque Nm at rpm	MW TwinPower Turbo technology: multi-stage turbocharging, low- sure turbocharger with variable inlet geometry, common rail direct fuel njection with solenoid injectors (max. injection pressure: 2500 bar) 1995 90.0 / 84.0 16.5 Diesel
Engine technology Bit press ir Effective capacity cm <sup>3</sup> Stroke/bore mm Compression ratio :1 Fuel Output kW/hp at rpm Torque Nm at rpm	MW TwinPower Turbo technology: multi-stage turbocharging, low- sure turbocharger with variable inlet geometry, common rail direct fuel njection with solenoid injectors (max. injection pressure: 2500 bar) 1995 90.0 / 84.0 16.5 Diesel
press ir Effective capacity cm <sup>3</sup> Stroke/bore mm Compression ratio :1 Fuel Output kW/hp at rpm Torque Nm at rpm	sure turbocharger with variable inlet geometry, common rail direct fuel njection with solenoid injectors (max. injection pressure: 2500 bar) 1995 90.0 / 84.0 16.5 Diesel
ir Effective capacity cm <sup>3</sup> Stroke/bore mm Compression ratio :1 Fuel Output kW/hp at rpm Torque Nm at rpm	njection with solenoid injectors (max. injection pressure: 2500 bar) 1995 90.0 / 84.0 16.5 Diesel
Effective capacity     cm³       Stroke/bore     mm       Compression ratio     :1       Fuel        Output     kW/hp       at     rpm       Torque     Nm       at     rpm	1995 90.0 / 84.0 16.5 Diesel
Stroke/bore mm Compression ratio :1 Fuel Output kW/hp at rpm Torque Nm at rpm	90.0 / 84.0 16.5 Diesel
Compression ratio :1 Fuel Output kW/hp at rpm Torque Nm at rpm	16.5 Diesel
Fuel Output kW/hp at rpm Torque Nm at rpm	Diesel
Output kW/hp at rpm Torque Nm at rpm	
at rpm Torque Nm at rpm	
Torque Nm at rpm	110/150
at rpm	4000
	350
Electrical System	1750 – 2500
Battery/Installation Ah/–	70 / engine comp.
Driving Dynamics and Safety	
	gle-joint spring-strut axle in lightweight aluminium-steel construction
	Iti-arm axle in lightweight steel construction with separate spring and
	damper configuration
Brakes, front	Single-piston floating-calliper disc brakes / vented
Brakes, rear	Single-piston floating-calliper disc brakes / vented
	idard: DSC incl. ABS, ASC and DTC (Dynamic Traction Control), DBC
	ynamic Brake Control), Dry Braking function, Fading Compensation,
	-Off Assistant, EDLC (Electrically Controlled Differential Lock Control),
	prmance Control, trailer stability control; optional: M Sport suspension,
	Adaptive suspension
Safety equipment Stand	dard: airbags for driver and front passenger, side airbags for driver and
	t passenger, head airbags for front and rear seats, three-point inertia-
	seatbelts on all seats with belt latch tensioner and belt force limiter at
	the front seats, crash sensors, Tyre Pressure Indicator
Steering	Electric Power Steering (EPS)
	<b>3 ( )</b>
Steering ratio, overall :1	WITH Servotronic function, optional: IVI Sport Steering
Tyres, front/rear	with Servotronic function, optional: M Sport Steering 15.9
1,100,1010100	15.9 225/55 R17 97W

			BMW X2 sDrive18d		
Transmission	1				
Type of gearbo	X		6-speed manual (8-speed Steptronic)		
Gear ratios		:1	3.923 (5.519)		
		:1	2.136 (3.184)		
		:1	1.276 (2.050)		
	IV	:1	0.919 (1.492)		
	V	:1	0.725 (1.235)		
	VI	:1	0.605 (1.000)		
	VII	:1	- (0.801)		
	VIII	:1	- (0.673)		
	R	:1	3.538 (4.221)		
Final drive		:1	3.389 (2.851)		
Performance					
Power-to-weigl	ht ratio (DIN)	kg/kW	13.7 (14.0)		
Output per litre	)	kW/I	55.1		
Acceleration 0–100 km/h		S	9.3 (9.3)		
in 5 <sup>th</sup> gear	80–120 km/h	S	9.7 (-)		
Top speed		km/h	207 (207)		
BMW Efficien	ntDynamics				
BMW Efficient	,		Brake Energy Regeneration with recuperation display, EPS (Electric Powe		
standard featur	es		Steering), Auto Start Stop function, Optimum Shift Indicator, ECO PRO		
			mode with coasting function (automatic), BMW EfficientLightweight, optimised aerodynamic attributes, on-demand operation of ancillary units		
			map-controlled oil pump, tyres with reduced roll resistance,		
			BMW Blue Performance technology including SCR catalytic converter		
			Divivi Dide Penormance technology including SCR catalytic converter		
	ption EU cycle				
Urban (NEDC)		ltr/100 km	5.4 – 5.0 (5.0 – 4.7)		
Extra-urban (NE		ltr/100 km	4.5 - 4.2 (4.6 - 4.3)		
Combined (NEI	/	ltr/100 km	4.8 - 4.5 (4.8 - 4.4)		
Combined (WL	.1P)	ltr/100 km	5.6 - 4.9 (5.8 - 5.2)		
CO2 (NEDC)		g/km	127 - 118 (126 - 117)		
CO <sub>2</sub> (WLTP)		g/km	146 – 128 (152 – 135)		
Emission rating	1		Euro 6d		

Combined (NEDC)	ltr/100 km	4.8 – 4.5 (4.8 – 4.4)	
Combined (WLTP)	ltr/100 km	5.6 - 4.9 (5.8 - 5.2)	
CO <sub>2</sub> (NEDC)	g/km	127 – 118 (126 – 117)	
CO <sub>2</sub> (WLTP)	g/km	146 – 128 (152 – 135)	
Emission rating		Euro 6d	

Specifications apply to ACEA markets/data relevant to homologation applies in part only to Germany (weight) Figures in brackets are for vehicles with automatic transmission

<sup>1)</sup> Oil change

### BMW X2. X2 xDrive18d.

		BMW X2 xDrive18d
Body No. of doors/seats		5/5
Length/width/height (unladen)	mm	4360 / 1824 / 1526
	mm	
Wheelbase	mm	2670
Track, front/rear	mm	1563/1562
Ground clearance	mm	182
	m	11.3
Tank capacity	approx. ltr	51
Engine oil 1)	ltr	5.5
		1585 / 1660
Weight, unladen, to DIN/EU	kg	(1605 / 1680)
Max. load to DIN	kg	575
Max. permissible weight	kg	2160 (2180)
		1100 / 1095
Max. axle load, front/rear	kg	(1115 / 1100)
Vax. trailer load,		
oraked (12%)/unbraked	kg	1800 / 750
Vax. roof load/towbar download	kg	75 / 80
_uggage comp. capacity	ltr	470 – 1355
Air resistance	c <sub>d</sub> x A	0.30 x 2.37
Engine		
Config./No. of cyls./valves		in-line / 4 / 4
Engine technology		BMW TwinPower Turbo technology: multi-stage turbocharging, low-
3		pressure turbocharger with variable inlet geometry, common rail direct fue
		injection with solenoid injectors (max. injection pressure: 2500 bar)
Effective capacity	cm <sup>3</sup>	1995
Stroke/bore	mm	90.0 / 84.0
Compression ratio	:1	16.5
Fuel		Diesel
Output	kW/hp	110 / 150
at		4000
	rpm	350
Torque	Nm	
at	rpm	1750 – 2500
Electrical System		
Electrical System	A L /	70 /
Battery/Installation	Ah/-	70 / engine comp.
Driving Dynamics and Safaty		
Driving Dynamics and Safety		
Suspension, front		Single-joint spring-strut axle in lightweight aluminium-steel construction
Suspension, rear		Multi-arm axle in lightweight steel construction with separate spring and
		damper configuration
Brakes, front		Single-piston floating-calliper disc brakes / vented
Brakes, rear		Single-piston floating-calliper disc brakes / vented
Driving stability systems		Standard: DSC incl. ABS, ASC and DTC (Dynamic Traction Control), DBC
		(Dynamic Brake Control), Dry Braking function, Fading Compensation,
		Start-Off Assistant, EDLC (Electrically Controlled Differential Lock Control
		Performance Control, trailer stability control, HDC (Hill Descent Control),
		networked with xDrive all-wheel-drive system;
		optional: M Sport suspension, Adaptive suspension
Safety equipment		Standard: airbags for driver and front passenger, side airbags for driver and
		front passenger, head airbags for front and rear seats, three-point inertia-
		reel seatbelts on all seats with belt latch tensioner and belt force limiter at
		the front seats, crash sensors, Tyre Pressure Indicator
Steering		Electric Power Steering (EPS)
-		with Servotronic function, optional: M Sport Steering
Steering ratio, overall	:1	15.9
Tyres, front/rear		225/55 R17 97W
Rims, front/rear		7.5J x 17 light-alloy
		Allow A thinght diloy

			BMW X2 xDrive18d
Transmission	1		
Type of gearbo	X		6-speed manual (8-speed Steptronic)
Gear ratios		:1	14.362 (5.519)
		:1	7.805 (3.184)
		:1	4.947 (2.050)
	IV	:1	3.576 (1.492)
	V	:1	2.793 (1.235)
	VI	:1	2.325 (1.000)
	VII	:1	- (0.801)
	VIII	:1	- (0.673)
	R	:1	13.218 (4.221)
Final drive		:1	4.059 (2.851)
Performance			
Power-to-weigl	ht ratio (DIN)	kg/kW	14.4 (14.6)
Output per litre	;	kW/I	55.1
Acceleration	0–100 km/h	S	9.2 (9.4)
in 5 <sup>th</sup> gear	80–120 km/h	S	9.5 (-)
Top speed		km/h	206 (206)
BMW Efficien	ntDynamics		
BMW EfficientDynamics standard features			Brake Energy Regeneration with recuperation display, EPS (Electric Powe Steering), Auto Start Stop function, Optimum Shift Indicator, ECO PRO mode with coasting function (automatic), BMW EfficientLightweight, optimised aerodynamic attributes, on-demand operation of ancillary units map-controlled oil pump, efficiency- and weight-optimised all-wheel drive tyres with reduced roll resistance, BMW Blue Performance technology including SCR catalytic converter
	ption EU cycle		
Urban (NEDC)		ltr/100 km	6.1 - 5.9 (5.6 - 5.1)
Extra-urban (NE		ltr/100 km	5.0 - 4.6 (4.9 - 4.6)
Combined (NE		Itr/100 km	5.4 - 5.1 (5.2 - 4.8)
Combined (WL	.1P)	ltr/100 km	<u>6.0 - 5.4 (6.1 - 5.4)</u> 142 - 122 (126 - 127)
CO <sub>2</sub> (NEDC) CO <sub>2</sub> (WLTP)		<u>g/km</u> g/km	<u> </u>
		g/km	159-141(160-141)

Euro 6d

Specifications apply to ACEA markets/data relevant to homologation applies in part only to Germany (weight) Figures in brackets are for vehicles with automatic transmission

<sup>1)</sup> Oil change

Emission rating

### BMW X2. X2 sDrive20d.

		BMW X2 sDrive20d
Body		
No. of doors/seats		5/5
_ength/width/height (unladen)	mm	4360 / 1824 / 1526
Wheelbase	mm	2670
Track, front/rear		1563 / 1562
Ground clearance	mm mm	182
Turning circle	m	11.3
		51
Tank capacity	approx. ltr	5.5
Engine oil <sup>1)</sup> Weight, unladen, to DIN/EU	ltr	
Max. load to DIN	kg	1545 / 1620
	kg	580 2125
Max. permissible weight	kg	
Vlax. axle load, front/rear	kg	1100 / 1060
Max. trailer load,		1000/750
praked (12%)/unbraked	kg	1800 / 750
Max. roof load/towbar download	kg	75/80
_uggage comp. capacity	ltr	470 – 1355
Air resistance	c <sub>d</sub> x A	0.29 x 2.37
Engine		
Config./No. of cyls./valves		in-line / 4 / 4
Engine technology		BMW TwinPower Turbo technology: multi-stage turbocharging, low-
		pressure turbocharger with variable inlet geometry, common rail direct fue
		injection with solenoid injectors (max. injection pressure: 2500 bar)
Effective capacity	cm <sup>3</sup>	1995
Stroke/bore	mm	90.0 / 84.0
Compression ratio	:1	16.5
Fuel		Diesel
Output	kW/hp	140 / 190
at	rpm	4000
Torque	Nm	400
ət	rpm	1750 – 2500
Electrical System		
Battery/Installation	Ah/–	70 / engine comp.
Driving Dynamics and Safety Suspension, front		Single joint apring attut avia in lightweight aluminium attack appartuation
Suspension, rear		Single-joint spring-strut axle in lightweight aluminium-steel construction Multi-arm axle in lightweight steel construction with separate spring and
Suspension, real		damper configuration
Brakes, front		Single-piston floating-calliper disc brakes / vented
Brakes, rear		
/		Single-piston floating-calliper disc brakes / vented Standard: DSC incl. ABS, ASC and DTC (Dynamic Traction Control), DBC
Driving stability systems		(Dynamic Brake Control), Dry Braking function, Fading Compensation,
		Start-Off Assistant, EDLC (Electrically Controlled Differential Lock Control
		Performance Control, trailer stability control; optional: M Sport suspensior
		Adaptive suspension
Safety equipment		Standard: airbags for driver and front passenger, side airbags for driver and
Salety equipment		front passenger, head airbags for front and rear seats, three-point inertia-
		reel seatbelts on all seats with belt latch tensioner and belt force limiter a
		the front seats, crash sensors, Tyre Pressure Indicator
Steering		Electric Power Steering (EPS)
Steening		<b>S X Y</b>
Stooring ratio overall	:1	with Servotronic function, optional: M Sport Steering 15.9
Steering ratio, overall	:1	
Tyres, front/rear		225/55 R17 97W
Rims, front/rear		7.5J x 17 light-alloy

			BMW X2 sDrive20d
Transmission			
Type of gearbox	<		8-speed Steptronic
Gear ratios		:1	5.519
		:1	3.184
		:1	2.050
	IV	:1	1.492
	V	:1	1.235
	VI	:1	1.000
	VII	:1	0.801
	VIII	:1	0.673
	R	:1	4.221
Final drive		:1	2.851
Performance			
Power-to-weigh	nt ratio (DIN)	kg/kW	11.0
Output per litre		kW/I	70.2
Acceleration	0–100 km/h	S	7.9
Top speed		km/h	224
BMW Efficient	Dynamics		
BMW EfficientD	ynamics	E	Brake Energy Regeneration with recuperation display, EPS (Electric Power
standard feature	25		Steering), Auto Start Stop function, Optimum Shift Indicator, ECO PRO mode with coasting function (automatic), BMW EfficientLightweight,
			optimised aerodynamic attributes, on-demand operation of ancillary units,

		BMW Blue Performance technology including SCR catalytic converter
Fuel consumption EU cy	cle	
Urban (NEDC)	ltr/100 km	5.5 – 5.0
Extra-urban (NEDC)	ltr/100 km	4.6 - 4.3
Combined (NEDC)	ltr/100 km	4.9 - 4.6
Combined (WLTP)	ltr/100 km	5.8 – 5.2
CO <sub>2</sub> (NEDC)	g/km	130 – 121
CO <sub>2</sub> (WLTP)	g/km	153 – 136
Emission rating		Euro 6d

map-controlled oil pump, tyres with reduced roll resistance,

Specifications apply to ACEA markets/data relevant to homologation applies in part only to Germany (weight) Figures in brackets are for vehicles with automatic transmission

<sup>1)</sup> Oil change

# BMW X2. X2 xDrive20d.

		BMW X2 xDrive20d
Body No. of doors/seats		5/5
Length/width/height (unladen)	mm	4360 / 1824 / 1526
Wheelbase	mm	2670
Track, front/rear		1563 / 1562
Ground clearance	mm	182
Turning circle	m	11.3
Tank capacity	approx. ltr	51
Engine oil 1)	ltr	5.5
Weight, unladen, to DIN/EU	kg	1605 / 1680
Max. load to DIN	kg	585
Max. permissible weight	kg	2190
Max. axle load, front/rear	kg	1120 / 1100
Max. trailer load,	Ng	112071100
braked (12%)/unbraked	kg	2000 / 750
Max. roof load/towbar download	kg	75/80
Luggage comp. capacity	ltr	470 – 1355
Air resistance	Cd X A	0.29 x 2.37
	GUXIT	0.20 / 2.01
Engine		
Config./No. of cyls./valves		in-line / 4 / 4
Engine technology	p	BMW TwinPower Turbo technology: multi-stage turbocharging, low- ressure turbocharger with variable inlet geometry, common rail direct fuel
		injection with solenoid injectors (max. injection pressure: 2500 bar)
Effective capacity	cm <sup>3</sup>	1995
Stroke/bore	mm	90.0 / 84.0
Compression ratio	:1	16.5
Fuel		Diesel
Output	kW/hp	140 / 190
at	rpm	4000
Torque	Nm	400
at	rpm	1750 – 2500
Electrical System		
Battery/Installation	Ah/–	70 / engine comp.
Driving Dynamics and Safaty		
Driving Dynamics and Safety Suspension, front		Single-joint spring-strut axle in lightweight aluminium-steel construction
Suspension, rear		
		IVIUIT-arm axie in lightweight steel construction with separate sound and
		Multi-arm axle in lightweight steel construction with separate spring and damper configuration
Brakes, front		damper configuration
Brakes, front Brakes, rear		damper configuration Single-piston floating-calliper disc brakes / vented
Brakes, rear		damper configuration Single-piston floating-calliper disc brakes / vented Single-piston floating-calliper disc brakes / vented
,	S	damper configuration Single-piston floating-calliper disc brakes / vented Single-piston floating-calliper disc brakes / vented Standard: DSC incl. ABS, ASC and DTC (Dynamic Traction Control), DBC (Dynamic Brake Control), Dry Braking function, Fading Compensation, tart-Off Assistant, EDLC (Electrically Controlled Differential Lock Control), Performance Control, trailer stability control, HDC (Hill Descent Control), networked with xDrive all-wheel-drive system;
Brakes, rear Driving stability systems	S	damper configuration Single-piston floating-calliper disc brakes / vented Single-piston floating-calliper disc brakes / vented Standard: DSC incl. ABS, ASC and DTC (Dynamic Traction Control), DBC (Dynamic Brake Control), Dry Braking function, Fading Compensation, tart-Off Assistant, EDLC (Electrically Controlled Differential Lock Control), Performance Control, trailer stability control, HDC (Hill Descent Control), networked with xDrive all-wheel-drive system; optional: M Sport suspension, Adaptive suspension
Brakes, rear	S	damper configuration Single-piston floating-calliper disc brakes / vented Single-piston floating-calliper disc brakes / vented Standard: DSC incl. ABS, ASC and DTC (Dynamic Traction Control), DBC (Dynamic Brake Control), Dry Braking function, Fading Compensation, tart-Off Assistant, EDLC (Electrically Controlled Differential Lock Control), Performance Control, trailer stability control, HDC (Hill Descent Control), networked with xDrive all-wheel-drive system; optional: M Sport suspension, Adaptive suspension standard: airbags for driver and front passenger, side airbags for driver and front passenger, head airbags for front and rear seats, three-point inertia- reel seatbelts on all seats with belt latch tensioner and belt force limiter at
Brakes, rear Driving stability systems Safety equipment	S	damper configuration Single-piston floating-calliper disc brakes / vented Single-piston floating-calliper disc brakes / vented Standard: DSC incl. ABS, ASC and DTC (Dynamic Traction Control), DBC (Dynamic Brake Control), Dry Braking function, Fading Compensation, tart-Off Assistant, EDLC (Electrically Controlled Differential Lock Control), Performance Control, trailer stability control, HDC (Hill Descent Control), networked with xDrive all-wheel-drive system; optional: M Sport suspension, Adaptive suspension standard: airbags for driver and front passenger, side airbags for driver and front passenger, head airbags for front and rear seats, three-point inertia- reel seatbelts on all seats with belt latch tensioner and belt force limiter at the front seats, crash sensors, Tyre Pressure Indicator
Brakes, rear Driving stability systems	S	damper configuration Single-piston floating-calliper disc brakes / vented Single-piston floating-calliper disc brakes / vented Standard: DSC incl. ABS, ASC and DTC (Dynamic Traction Control), DBC (Dynamic Brake Control), Dry Braking function, Fading Compensation, tart-Off Assistant, EDLC (Electrically Controlled Differential Lock Control), Performance Control, trailer stability control, HDC (Hill Descent Control), networked with xDrive all-wheel-drive system; optional: M Sport suspension, Adaptive suspension Standard: airbags for driver and front passenger, side airbags for driver and front passenger, head airbags for front and rear seats, three-point inertia- reel seatbelts on all seats with belt latch tensioner and belt force limiter at the front seats, crash sensors, Tyre Pressure Indicator Electric Power Steering (EPS)
Brakes, rear Driving stability systems Safety equipment Steering	S S I I	damper configuration Single-piston floating-calliper disc brakes / vented Single-piston floating-calliper disc brakes / vented Standard: DSC incl. ABS, ASC and DTC (Dynamic Traction Control), DBC (Dynamic Brake Control), Dry Braking function, Fading Compensation, tart-Off Assistant, EDLC (Electrically Controlled Differential Lock Control), Performance Control, trailer stability control, HDC (Hill Descent Control), networked with xDrive all-wheel-drive system; optional: M Sport suspension, Adaptive suspension Standard: airbags for driver and front passenger, side airbags for driver and front passenger, head airbags for front and rear seats, three-point inertia- reel seatbelts on all seats with belt latch tensioner and belt force limiter at the front seats, crash sensors, Tyre Pressure Indicator Electric Power Steering (EPS) with Servotronic function, optional: M Sport Steering
Brakes, rear Driving stability systems Safety equipment	S	damper configuration Single-piston floating-calliper disc brakes / vented Single-piston floating-calliper disc brakes / vented Standard: DSC incl. ABS, ASC and DTC (Dynamic Traction Control), DBC (Dynamic Brake Control), Dry Braking function, Fading Compensation, tart-Off Assistant, EDLC (Electrically Controlled Differential Lock Control), Performance Control, trailer stability control, HDC (Hill Descent Control), networked with xDrive all-wheel-drive system; optional: M Sport suspension, Adaptive suspension Standard: airbags for driver and front passenger, side airbags for driver and front passenger, head airbags for front and rear seats, three-point inertia- reel seatbelts on all seats with belt latch tensioner and belt force limiter at the front seats, crash sensors, Tyre Pressure Indicator Electric Power Steering (EPS)

			BMW X2 xDrive20d
Transmission			
Type of gearbox			8-speed Steptronic
Gear ratios		:1	5.519
		:1	3.184
		:1	2.050
	IV	:1	1.492
	V	:1	1.235
	VI	:1	1.000
	VII	:1	0.801
	VIII	:1	0.673
	R	:1	4.221
Final drive		:1	2.851
Performance			
Power-to-weight ratio	) (DIN)	kg/kW	11.5
Output per litre		kW/l	70.2
Acceleration 0–1	00 km/h	S	7.7
Top speed		km/h	221
BMW EfficientDyna	amics		
BMW EfficientDynam	iics		Brake Energy Regeneration with recuperation display, EPS (Electric Powe
standard features			Steering), Auto Start Stop function, Optimum Shift Indicator, ECO PRO
			mode with coasting function, BMW EfficientLightweight, optimised
			aerodynamic attributes, on-demand operation of ancillary units, map-
			controlled oil pump, efficiency- and weight-optimised all-wheel drive, tyre
			with reduced roll resistance, BMW Blue Performance technology including
			SCR catalytic converter
Fuel consumption	EU cycle		
Urban (NEDC)		ltr/100 km	5.8 - 5.3
Extra-urban (NEDC)		ltr/100 km	5.0 – 4.7
Combined (NEDC)		ltr/100 km	53-50

Extra-urban (NEDC)	ltr/100 km	5.0 - 4.7	
Combined (NEDC)	ltr/100 km	5.3 – 5.0	
Combined (WLTP)	ltr/100 km	6.2 - 5.4	
CO <sub>2</sub> (NEDC)	g/km	139 – 130	
CO <sub>2</sub> (WLTP)	g/km	164 – 141	
Emission rating		Euro 6d	

Specifications apply to ACEA markets/data relevant to homologation applies in part only to Germany (weight)

<sup>1)</sup> Oil change

# BMW X2. X2 xDrive25d.

		BMW X2 xDrive25d		
Body				
No. of doors/seats		5/5		
Length/width/height (unladen)	mm	4360 / 1824 / 1526		
Wheelbase	mm	2670		
Track, front/rear	mm	1563 / 1562		
Ground clearance	mm	182		
Turning circle	m	11.3		
Tank capacity	approx. ltr	51		
Engine oil 1)	ltr	5.5		
Weight, unladen, to DIN/EU	kg	1620 / 1695		
Max, load to DIN	kg	550		
Max. permissible weight	kg	2170		
Max. axle load, front/rear	kg	1140 / 1080		
Max. trailer load,	Ng	11407 1000		
braked (12%)/unbraked	kg	2000 / 750		
Max. roof load/towbar download	kg	75 / 80		
Luggage comp. capacity	ltr	470 – 1355		
Air resistance	Cd X A	0.30 x 2.37		
	5u A A			
Engine				
Config./No. of cyls./valves		in-line / 4 / 4		
Engine technology		BMW TwinPower Turbo technology: multi-stage turbocharging, low-		
6 6,	pressure turbocharger with variable inlet geometry, common rail direct fuel			
		injection with solenoid injectors (max. injection pressure: 2500 bar)		
Effective capacity	cm <sup>3</sup>	1995		
Stroke/bore	mm	90.0 / 84.0		
Compression ratio	:1	16.5		
Fuel		Diesel		
Output	kW/hp	170 / 231		
at	rpm	4400		
Torque	Nm	450		
at	rpm	1500 – 3000		
Electrical System				
Battery/Installation	Ah/-	70 / engine comp.		
Driving Dynamics and Safety				
Suspension, front	Single-joint spring-strut axle in lightweight aluminium-steel construction			
Suspension, rear		Multi-arm axle in lightweight steel construction with separate spring and		
	damper configuration			
Brakes, front		Single-piston floating-calliper disc brakes / vented		
Brakes, rear	Single-piston floating-calliper disc brakes / vented			
Driving stability systems	<u> </u>	Standard: DSC incl. ABS, ASC and DTC (Dynamic Traction Control), DBC		
	(Dynamic Brake Control), Dry Braking function, Fading Compensation,			
	Start-Off Assistant, EDLC (Electrically Controlled Differential Lock Control),			
	Performance Control, trailer stability control, HDC (Hill Descent Control),			
	networked with xDrive all-wheel-drive system;			
	optional: M Sport suspension, Adaptive suspension			
Safety equipment	Standard: airbags for driver and front passenger, side airbags for driver and			
	front passenger, head airbags for front and rear seats, three-point inertia-			
	reel seatbelts on all seats with belt latch tensioner and belt force limiter at			
		the front seats, crash sensors, Tyre Pressure Indicator		
Steering		Electric Power Steering (EPS)		
		with Servotronic function, optional: M Sport Steering		
Steering ratio, overall	:1	15.9		
Tyres, front/rear	225/55 R17 97W			

		BMW X2 xDrive25d		
Transmission				
Type of gearbox		8-speed Steptronic		
Gear ratios I	:1	5.519		
	:1	3.184		
	:1	2.050		
IV	:1	1.492		
V	:1	1.235		
VI	:1	1.000		
VI	:1	0.801		
VIII	:1	0.673		
R	:1	4.221		
Final drive	:1	2.851		
Performance				
Power-to-weight ratio (DIN)	kg/kW	9.5		
Output per litre	kW/I	85.2		
Acceleration 0–100 km/h	S	6.6		
Top speed	km/h	237		
BMW EfficientDynamics				
BMW EfficientDynamics	Brake Energy Regeneration with recuperation display, EPS (Electric Pow			
standard features	Steering), Auto Start Stop function, Optimum Shift Indicator, ECO PRO			
	mode with coasting function, BMW EfficientLightweight, optimised			
	aerodynamic attributes, on-demand operation of ancillary units, map-			
	controlled oil pump, efficiency- and weight-optimised all-wheel drive, tyres			
	with reduced roll resistance, BMW Blue Performance technology including			
	SCR catalytic converter			
Fuel consumption EU cycle				
Urban (NEDC)	ltr/100 km	5.8 - 5.5		
Extra-urban (NEDC)	ltr/100 km	4.7 - 4.5		
Combined (NEDC)	ltr/100 km	5.1 - 4.8		

Fuel consumption EO C	ycie		
Urban (NEDC)	ltr/100 km	5.8 – 5.5	
Extra-urban (NEDC)	ltr/100 km	4.7 – 4.5	
Combined (NEDC)	ltr/100 km	5.1 – 4.8	
Combined (WLTP)	ltr/100 km	6.3 – 5.7	
CO <sub>2</sub> (NEDC)	g/km	135 – 127	
CO <sub>2</sub> (WLTP)	g/km	166 – 148	
Emission rating		Euro 6d	

Specifications apply to ACEA markets/data relevant to homologation applies in part only to Germany (weight)

<sup>1)</sup> Oil change