

Specifications. The new BMW 1 Series. 118i.

		BMW 118i
Body		
No of doors/seats		5/5
Length/width/height (unladen)	mm	4319/1799/1434
Wheelbase	mm	2670
Track, front/rear	mm	1565/1565
Ground clearance	mm	153
Turning circle	m	11.4
Fuel tank capacity	approx. I	42
Engine oil ¹⁾		4.25
Weight, unladen, to DIN/EU	kg	1290 (1320) / 1365 (1395)
Max load to DIN	kg	555 (550)
Max permissible weight	kg	1845 (1870)
Max axle load, front/rear	kg	980 (1005)/940
Max trailer load, braked (12%)/unbraked	kg	1300/680 (695)
Max roofload/max towbar download	kg	75/75
Luggage comp capacity		380-1200
Air resistance	Cd X A	0.26 x 2.19
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Power Unit		
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	CC	
Stroke/bore	mm	94.6/82.0
Compression ratio	:1	11.0
Fuel		min. RON 91
Max output	kW/hp	103/140
at	rpm	4600–6500
Max torque	Nm	220
at	rpm	1480–4200
Electrical System	Ah/-	60/anging comportmont
Battery/installation	An/-	60/engine compartment
Driving Dynamics and Safet	ty	
Suspension, front		Single-joint spring strut axle in lightweight aluminium-steel construction
Suspension, rear		Multi-link axle in lightweight steel construction with separate spring and dampe configuration
Brakes, front		Vented disc brakes, with single-piston floating callipers
Brakes, rear		Vented disc brakes, with single-piston floating callipers
Driving stability systems		Standard: DSC incl. ABS, ASC and DTC (Dynamic Traction Control), ARB technology (actuator contiguous wheel slip limitation), DBC (Dynamic Brake Control), Dry Braking function, fading compensation, Start-Off Assistant, EDLC (Electronic 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 fron passenger, head airbags front and rear, three-point inertia-reel seatbelts on all seats with belt tensioner and belt force limiter at the front, crash sensors, tyre defect indicator
Steering		Electric Power Steering (EPS) with Servotronic function; optional: M Sport steering
Steering ratio, overall	:1	15.0
Tyres, front/rear		205/55 R16 91W 205/55 R16 91W
Rims, front/rear		7J x 16

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			BMW 118i
Transmissio	n		
Type of transm			Six-speed manual (seven-speed Steptronic dual-clutch transmission)
Gear ratios	*	:1	3.615 (16.385)
	*	:1	1.952 (9.664)
	*	:1	1.179 (6.181)
	IV*	:1	0.853 (4.327)
	V*	:1	0.711 (3.349)
	VI*	:1	0.585 (2.663)
	VII*	:1	- (2.158)
	VIII*	:1	-
	R*	:1	3.538 (14.994)
Final drive		:1	4.118 (3.944)
Performance	•		
Power-to-weig	ht ratio (DIN)	kg/kW	12.5 (12.8)
Output per litre	9	kW/I	68.7
Acceleration	0–100 km/h	S	8.5
In 5th gear	80–120 km/h	S	10.6 (-)
Top speed		km/h	213

BMW	Efficient	Dynamics

BMW EfficientDynamics

standard features

Brake Energy Regeneration with recuperation display, Electric Power Steering, Auto Start Stop function, Optimum Shift Indicator, ECO PRO mode with coasting function (with automatic transmission), intelligent lightweight construction, optimised aerodynamic attributes, active air flap control, on-demand operation of ancillary units, map-regulated oil pump, differential with optimised warm-up behaviour, tyres with reduced rolling resistance

Fuel Consumption ECE²⁾

Urban	l/100 km	7.0	
Extra-urban	l/100 km	4.3	
Combined	l/100 km	5.7–5.0	
CO ₂	g/km	129–114	
Emission rating		EU6d-TEMP	

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

* DCT including final drive

 $^{\rm (i)}$ Oil change $^{\rm (2)}$ Fuel consumption and CO2 emissions depend on the selected tyre format

All figures relating to performance, fuel/electric power consumption and CO2 emissions are provisional.

The fuel consumption and CO₂ emission figures are determined according to the European Regulation (EC) 2007/715 in the version applicable. The figures refer to a vehicle with basic configuration in Germany. The range shown considers the different sizes of the selected wheels/tyres and the selected items of optional equipment, and may vary during configuration.

The values are based on the new WLTP test cycle and have been translated back into NEDC-equivalent values in order to ensure comparability between the vehicles. With respect to these vehicles, for vehicle-related taxes or other duties based (at least inter alia) on CO₂ emissions, the CO₂ values may differ from the values stated here (depending on national legislation).

Further information on official fuel consumption figures and specific CO₂ emission values of new passenger cars is included in the following guideline: "Leitfaden über den Kraftstoffverbrauch, die CO₂-Emissionen und den Stromverbrauch neuer Personenkraftwagen' (Guide to the fuel economy, CO₂ emissions and electric power consumption of new passenger cars), which can be obtained free of charge from all dealerships, from Deutsche Automobil Treuhand GmbH (DAT), Hellmuth-Hirth-Str. 1, 73760 Ostfildern-Scharnhausen and at https://www.dat.de/co2/.

The new BMW 1 Series. M135i xDrive.

		BMW M135i xDrive
Body		r ir
No of doors/seats		<u> </u>
Length/width/height (unladen) Wheelbase	mm	2670
	mm	1560/1563
Track, front/rear Ground clearance	mm	153
Turning circle	mm	11.4
×	m approx l	50
Fuel tank capacity Engine oil ¹⁾	approx. I	5.25
Weight, unladen, to DIN/EU	I	1525/1600
Max load to DIN	kg	560
	kg ka	2085
Max permissible weight Max axle load, front/rear	kg kg	1120/1020
,	kg	1120/1020
Max trailer load, braked (12%)/unbraked	kg	-
Max roofload/max towbar download	kg	75/75
Luggage comp capacity		380–1200
Air resistance	c _d x A	0.34 x 2.19
Power Unit		
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	CC	1998
Stroke/bore	mm	94.6/82.0
Compression ratio	:1	9.5
Fuel		min. RON 95
Max output	kW/hp	225/306
at	rpm	5000-6250
Max torque	Nm	450
at	rpm	1750–4500
Electrical System		
Battery/installation	Ah/-	70/engine compartment
Driving Dynamics and Safe	ty	
Suspension, front		Single-joint spring strut axle in lightweight aluminium-steel construction
Suspension, rear		Multi-link axle in lightweight steel construction with separate spring and damper configuration
Brakes, front		Vented disc brakes, with four-piston fixed callipers
Brakes, rear		Vented disc brakes, with single-piston floating callipers
Driving stability systems		Standard: DSC incl. ABS, ASC and DTC (Dynamic Traction Control), ARB technology (actuator contiguous wheel slip limitation), efficiency- and weight- optimised all-wheel-drive system xDrive linked with DSC,
	[DBC (Dynamic Brake Control), Dry Braking function, fading compensation, Start- Off Assistant, EDLC (Electronic Differential Lock Control),
Safety equipment	:	Performance Control, M Sport suspension; optional: Adaptive suspension 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 casto with balt tensor and balt force limited to be force and expenses and
		seats with belt tensioner and belt force limiter at the front, crash sensors, tyre defect indicator
Steering		Electromechanical M Sport steering with Servotronic function
Steering ratio, overall	:1	14.0
Tyres, front/rear		225/40 R18 92 Y XL 225/40 R18 92 Y XL
Rims, front/rear		8J x 18 light-alloy

			BMW M135i xDrive
Transmissior	n		
Type of transm	nission		Eight-speed Steptronic Sport transmission
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	3.075
Performance	•		
Power-to-weig	ht ratio (DIN)	kg/kW	6.8
Output per litre	9	kW/l	112.6
Acceleration	0–100 km/h	S	4.8
In 5th gear	80–120 km/h	S	-
Top speed		km/h	250
BMW Efficier	ntDynamics		
BMW Efficient	Dynamics	Bra	ke Energy Regeneration with recuperation display, Electric Power Steerir

standard features

Auto Start Stop function, Optimum Shift Indicator, ECO PRO mode with coasting function (with automatic transmission), intelligent lightweight construction, optimised aerodynamic attributes, active air flap control, on-demand operation of ancillary units, map-regulated oil pump, differential with optimised warm-up behaviour, tyres with reduced rolling resistance

Fuel Consumption ECE²⁾

Urban	l/100 km	8.2	
Extra-urban	l/100 km	6.0	
Combined	l/100 km	7.1–6.8	
CO ₂	g/km	162–155	
Emission rating		EU6d-TEMP	

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

 $^{1)}$ Oil change $^{2)}$ Fuel consumption and CO2 emissions depend on the selected tyre format

All figures relating to performance, fuel/electric power consumption and CO2 emissions are provisional.

The fuel consumption and CO₂ emission figures are determined according to the European Regulation (EC) 2007/15 in the version applicable. The figures refer to a vehicle with basic configuration in Germany. The range shown considers the different sizes of the selected wheels/tyres and the selected items of optional equipment, and may vary during configuration.

The values are based on the new WLTP test cycle and have been translated back into NEDC-equivalent values in order to ensure comparability between the vehicles. With respect to these vehicles, for vehicle-related taxes or other duties based (at least inter alia) on CO₂ emissions, the CO₂ values may differ from the values stated here (depending on national legislation).

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The new BMW 1 Series. 116d.

		BMW 116d
Pody		
Body No of doors/seats		5/5
Length/width/height (unladen)	mm	4319/1799/1434
Wheelbase	mm	2670
Track, front/rear	mm	1565/1565
Ground clearance	mm	153
Turning circle	m	11.4
Fuel tank capacity	approx. I	42
Engine oil ¹⁾		
Weight, unladen, to DIN/EU	kg	1375 (1385) / 1450 (1460)
Max load to DIN	kg	550 (555)
Max permissible weight	kg	1925 (1940)
Max axle load, front/rear	kg	1025 (1040)/980
Max trailer load, braked	kg	1300/725 (730)
(12%)/unbraked		
Max roofload/max towbar download	kg	75/75
Luggage comp capacity		380–1200
Air resistance	Cd X A	0.26 x 2.19
	CuXA	0.20 / 2,13
Power Unit		
Config/No of cyls/valves		In-line/3/4
Engine technology		BMW TwinPower Turbo technology: turbocharger with variable inlet geometry, common-rail direct injection with piezo injectors
		(max. injection pressure: 2000 bar)
Effective capacity	CC	1496
Stroke/bore	mm	90.0/84.0
Compression ratio	:1	16.5
Fuel	1.1.4.//	Diesel
Max output	kW/hp	85/116
at	rpm	4000
Max torque	Nm	270
at	rpm	1750–2250
Electrical System		
Battery/installation	Ah/–	70/engine compartment
Driving Dynamics and Safe	tv	
Suspension, front		Single-joint spring strut axle in lightweight aluminium-steel construction
Suspension, rear		Multi-link axle in lightweight steel construction with separate spring and damper
		configuration
Brakes, front		Vented disc brakes, with single-piston floating callipers
Brakes, rear		Vented disc brakes, with single-piston floating callipers
Driving stability systems		Standard: DSC incl. ABS, ASC and DTC (Dynamic Traction Control), ARB
0 , ,		technology (actuator contiguous wheel slip limitation), DBC (Dynamic Brake
		Control), Dry Braking function, fading compensation, Start-Off Assistant, EDLC
		(Electronic 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 front and rear, three-point inertia-reel seatbelts on all
		seats with belt tensioner and belt force limiter at the front, crash sensors, tyre
		defect indicator
Steering		Electric Power Steering (EPS) with Servotronic function;
		optional: M Sport steering
Steering ratio, overall	:1	15.0
Tyres, front/rear		205/55 R16 91W
Rims, front/rear		205/55 R16 91W 7J x 16
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			BMW 116d
Transmissior	1		
Type of transm	iission		Six-speed manual (seven-speed Steptronic dual-clutch transmission)
Gear ratios	*	:1	3.923 (16.385)
	*	:1	2.136 (9.664)
	*	:1	1.276 (6.181)
	IV*	:1	0.919 (4.327)
	V*	:1	0.725 (3.349)
	VI*	:1	0.605 (2.663)
	VII*	:1	- (2.158)
	VIII*	:1	-
	R*	:1	3.538 (14.994)
Final drive		:1	3.389 (3.944)
Performance			
Power-to-weig	ht ratio (DIN)	kg/kW	16.2 (16.3)
Output per litre	•	kW/I	56.8
Acceleration	0–100 km/h	S	10.3 (10.1)
In 5th gear	80–120 km/h	S	11.5 (-)
Top speed		km/h	200
BMW Efficien	ntDynamics		
BMW Efficientl	Dynamics	E	Brake Energy Regeneration with recuperation display, Electric Power Steering,
standard featur	es	Auto Start Stop function, Optimum Shift Indicator, ECO PRO mode with coast	
		function (with automatic transmission), intelligent lightweight construction,	
		op	otimised aerodynamic attributes, active air flap control, on-demand operation o
			ancillary units, map-regulated oil pump, differential
			with optimised warm-up behaviour, tyres with reduced rolling resistance,
			BMW BluePerformance technology with SCR catalytic converter

Fuel Consumption ECE²⁾

Urban	l/100 km	4.5	
Extra-urban	l/100 km	3.5	
Combined	l/100 km	4.2–3.8	
CO ₂	g/km	110–100	
Emission rating		EU6d	

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* DCT including final drive

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The new BMW 1 Series. 118d.

		BMW 118d
Pody		
Body No of doors/seats		5/5
Length/width/height (unladen)	mm	
Wheelbase	mm	
Track, front/rear	mm	
Ground clearance	mm	
Turning circle	m	
Fuel tank capacity	approx. I	42
Engine oil ¹⁾		5.5
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	kg	
(12%)/unbraked		
Max roofload/max towbar download	kg	75/75
Luggage comp capacity		380–1200
Air resistance	c _d x A	
Power Unit		
Config/No of cyls/valves		In-line/4/4
Engine technology		BMW TwinPower Turbo technology: multi-stage turbocharging, turbocharger
Lingine technology		with variable inlet geometry, common-rail direct injection with piezo injectors (max. injection pressure: 2000 bar)
Effective capacity	CC	
Stroke/bore	mm	
Compression ratio	:1	16.5
Fuel		Diesel
Max output	kW/hp	
at	rpm	
Max torque	Nm	
at	rpm	
	ipiii	
Electrical System		70/
Battery/installation	Ah/-	70/engine compartment
Driving Dynamics and Safe	ty	
Suspension, front		Single-joint spring strut axle in lightweight aluminium-steel construction
Suspension, rear		Multi-link axle in lightweight steel construction with separate spring and damper configuration
Brakes, front		Vented disc brakes, with single-piston floating callipers
Brakes, rear		Vented disc brakes, with single-piston floating callipers
Driving stability systems		Standard: DSC incl. ABS, ASC and DTC (Dynamic Traction Control), ARB
		technology (actuator contiguous wheel slip limitation), DBC (Dynamic Brake
		Control), Dry Braking function, fading compensation, Start-Off Assistant, EDLC
		(Electronic 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 front and rear, three-point inertia-reel seatbelts on all
		seats with belt tensioner and belt force limiter at the front, crash sensors, tyre
		defect indicator
Steering		Electric Power Steering (EPS) with Servotronic function;
		optional: M Sport steering
	:1 15.0	
Steering ratio, overall	:1	
Steering ratio, overall Tyres, front/rear	:1	205/55 R16 91W 205/55 R16 91W

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			BMW 118d
Transmissior	1		
Type of transm	nission		Six-speed manual (eight-speed Steptronic transmission)
Gear ratios	1	: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 (2.666)
Performance	!		
Power-to-weig	ht ratio (DIN)	kg/kW	12.7 (13.0)
Output per litre		kW/I	55.1
Acceleration	0–100 km/h	S	8.5 (8.4)
In 5th gear	80–120 km/h	S	10.6 (-)
Top speed		km/h	218 (216)
BMW Efficier	ntDynamics		
BMW Efficient	Dynamics		Brake Energy Regeneration with recuperation display, Electric Power Steering,
standard featur	res	A	Auto Start Stop function, Optimum Shift Indicator, ECO PRO mode with coasting
			function (with automatic transmission), intelligent lightweight construction,
		C	optimised aerodynamic attributes, active air flap control, on-demand operation o

Fuel Consumption ECE²⁾

Urban	l/100 km	4.8	
Extra-urban	l/100 km	3.8	
Combined	l/100 km	4.4-4.1	
CO ₂	g/km	116–108	
Emission rating		EU6d-TEMP	

ancillary units, map-regulated oil pump, differential with optimised warm-up behaviour, tyres with reduced rolling resistance, BMW BluePerformance technology with SCR catalytic converter

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

 $^{1)}$ Oil change $^{2)}$ Fuel consumption and CO2 emissions depend on the selected tyre format

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The new BMW 1 Series. 120d xDrive.

		BMW 120d xDrive	
Body		F / F	
No of doors/seats		<u> </u>	
_ength/width/height (unladen) Wheelbase	mm		
	mm	2670	
Frack, front/rear	mm	1561/1561	
Ground clearance	mm	153	
urning circle	m	11.4	
Fuel tank capacity	approx. I	50	
Engine oil ¹⁾		5.5	
Veight, unladen, to DIN/EU	kg	1515/1590	
Max load to DIN	kg	550	
Nax permissible weight	kg	2065	
/lax axle load, front/rear	kg	1105/1020	
Max trailer load, braked 12%)/unbraked	kg	1500/750	
Jax roofload/max towbar Jownload	kg	75/75	
Luggage comp capacity	1	380–1200	
Air resistance	Cd X A	0.27 x 2.19	
	Cu X A	0.21 x 2.13	
Power Unit			
Config/No of cyls/valves		In-line/4/4	
Engine technology		BMW TwinPower Turbo technology: multi-stage turbocharging, turbocharger with variable inlet geometry, common-rail direct injection with piezo injectors (max. injection pressure: 2000 bar)	
Effective capacity	CC	1995	
Stroke/bore	mm	94.0/84.0	
Compression ratio	:1	16.5	
Fuel		Diesel	
/lax output	kW/hp	140/190	
it	rpm	4000	
Nax torque	Nm	400	
it	rpm	1750–2500	
Electrical System			
Battery/installation	Ah/-	70/engine compartment	
Driving Dynamics and Safet			
Suspension, front	y	Single-joint spring strut axle in lightweight aluminium-steel construction	
Suspension, rear		Multi-link axle in lightweight steel construction with separate spring and dampe configuration	
Brakos front		Vented disc brakes, with single-piston floating callipers	
Brakes, front			
Brakes, rear		Vented disc brakes, with single-piston floating callipers	
Driving stability systems		Standard: DSC incl. ABS, ASC and DTC (Dynamic Traction Control), ARB technology (actuator contiguous wheel slip limitation), all-wheel-drive system xDrive linked with DSC, DBC (Dynamic Brake Control), Dry Braking function, fading compensation, Start-Off Assistant, EDLC (Electronic 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 fron passenger, head airbags front and rear, three-point inertia-reel seatbelts on all seats with belt tensioner and belt force limiter at the front, crash sensors, tyre defect indicator	
Steering			
Steering ratio, overall	:1	15.0	
Tyres, front/rear		225/45 R17 41Y XL	
		225/45 R17 41Y XL	
Rims, front/rear		7.5J x 17 light-alloy	

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			BMW 120d xDrive
Transmissior	n		
Type of transm	nission		Eight-speed Steptronic transmission
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	2.666
Performance	•		
Power-to-weight ratio (DIN)		kg/kW	10.8
Output per litre	9	kW/l	70.2
Acceleration	0–100 km/h	S	7.0
In 5th gear	80–120 km/h	S	-
Top speed		km/h	230
BMW Efficier	ntDynamics		
BMW EfficientDynamics		Bra	ke Energy Regeneration with recuperation display, Electric Power Steering
atandard faaturoo		Auto	Start Stop function Optimum Shift Indicator ECO PPO mode with coast

standard features

Auto Start Stop function, Optimum Shift Indicator, ECO PRO mode with coasting function (with automatic transmission), intelligent lightweight construction, optimised aerodynamic attributes, active air flap control, on-demand operation of ancillary units, map-regulated oil pump, differential with optimised warm-up behaviour, tyres with reduced rolling resistance, BMW BluePerformance technology with SCR catalytic converter

Fuel Consumption ECE²⁾

Urban	l/100 km	5.1	
Extra-urban	l/100 km	4.1	
Combined	l/100 km	4.7–4.5	
CO ₂	g/km	124–117	
Emission rating		EU6d-TEMP	

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

 $^{1)}$ Oil change $^{2)}$ Fuel consumption and CO2 emissions depend on the selected tyre format

All figures relating to performance, fuel/electric power consumption and CO2 emissions are provisional.

The fuel consumption and CO₂ emission figures are determined according to the European Regulation (EC) 2007/15 in the version applicable. The figures refer to a vehicle with basic configuration in Germany. The range shown considers the different sizes of the selected wheels/tyres and the selected items of optional equipment, and may vary during configuration.

The values are based on the new WLTP test cycle and have been translated back into NEDC-equivalent values in order to ensure comparability between the vehicles. With respect to these vehicles, for vehicle-related taxes or other duties based (at least inter alia) on CO₂ emissions, the CO₂ values may differ from the values stated here (depending on national legislation).

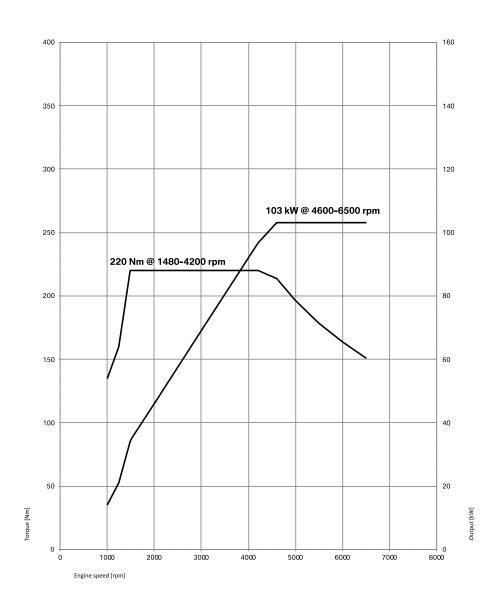
Further information on official fuel consumption figures and specific CO₂ emission values of new passenger cars is included in the following guideline: 'Leitfaden über den Kraftstoffverbrauch, die CO₂-Emissionen und den Stromverbrauch neuer Personenkraftwagen' (Guide to the fuel economy, CO₂ emissions and electric power consumption of new passenger cars), which can be obtained free of charge from all dealerships, from Deutsche Automobil Treuhand GmbH (DAT), Hellmuth-Hirth-Str. 1, 73760 Ostfildern-Scharnhausen and at https://www.dat.de/co2/.

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Output and torque diagrams. The new BMW 1 Series.

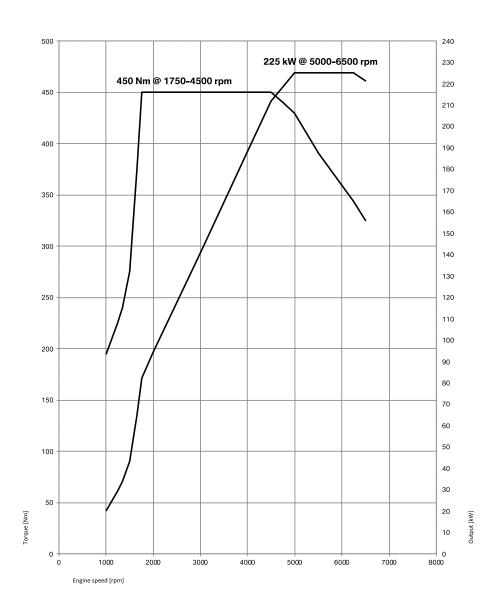
118i.





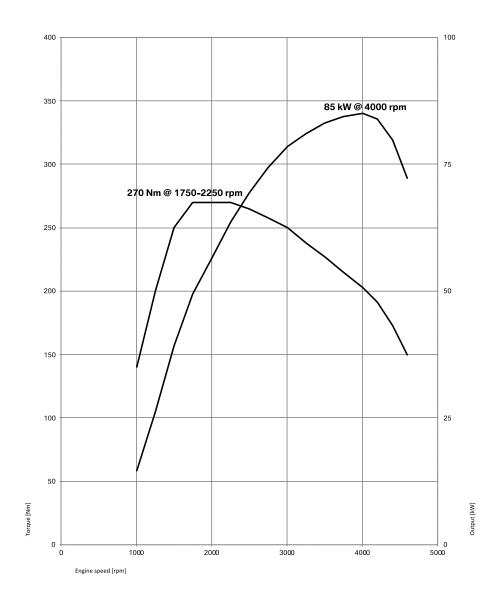
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The new BMW 1 Series. M135i xDrive.

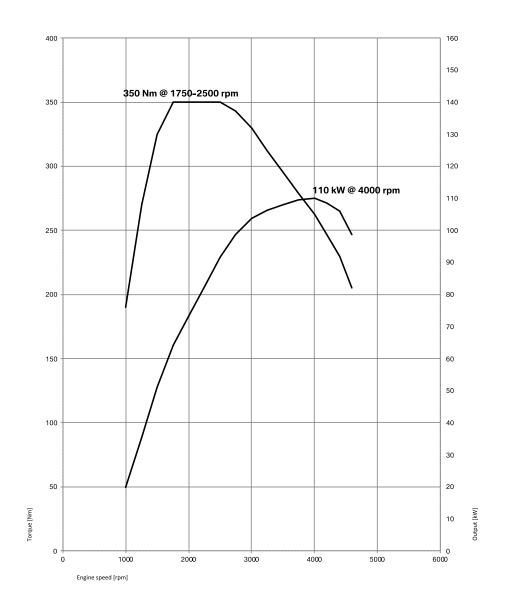


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The new BMW 1 Series. 116d.

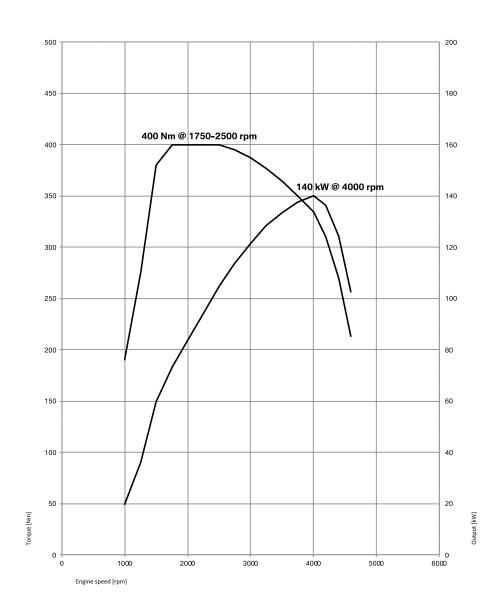


05/2019 Page 14 The new BMW 1 Series. 118d.



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The new BMW 1 Series. 120d xDrive.



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Output and torque diagrams. The new BMW 1 Series.



