BMW Media Information

1/2016

valid from 3/2016

Specifications. BMW 4 Series Convertible.

425d



function, fading compensation, start-off assistant; optional: Adaptive Suspension Safety equipment Standard: driver and front-seat passenger airbags, driver and front-seat passenger side airbags with combined head airbags, three-point automat seatbelts for all seats, seatbelt tensioners and seatbelt force limiters in froiseats, crash sensors, roll-over protection system, tyre pressure indicator Steering Electromechanical rack-and-pinion power steering (EPS) with Servotronic function; optional: Variable Sport Steering Overall steering ratio 1 15.0 Front/rear tyres 225/50 R17 98W XL			BMW 425d Convertible
No. of doorskeats			
Lengthwidthheight (unladen)			0.14
Wheebbase mm 2810 Frontfreat track mm 1545/1594 Ground clearance mm 130 Turning circle m 11.3 Engine oil capacity approx.1 57 Engine oil capacity I 5.0 Weight, unladen (DIN/EU) kg 1735/1810 Weight, unladen (DIN/EU) kg 450 Permitted total weight kg 2230 (2240) Permitted total weight kg 975 / 1290 Permitted total load (12%) bg 1750 Dramitted trailer load (12%) bg 1800 / 750 Permitted rof load/trailer download kg 1800 / 750			
Frontfrear track			
Turning circle			
Turning circle m 11.3 Fuel capacity approx. 57 Engine oil capacity 1 5.0 Weight, unladen (DIN/EU) kg 1735 / 1810 (1745 / 1820) Payload (DIN) kg 450 Permitted total weight kg 2230 (2240) Permitted vale load, front/rear kg 975 / 1290 Permitted trailer load (12%) braked-unbraked kg 1800 / 750 Permitted roiler load (12%) braked-unbraked kg 1800 / 750 Permitted roiler load (12%) braked-unbraked kg 1800 / 750 Permitted roiler load (12%) braked-unbraked kg 1.75 Luggage compartment capacity 370 Aerodynamic drag 0 x A 0.29 x 2.16 Engine Type/no. of cylinders/valves in-line / 4 / 4 Engine technology BMW TwinPower Turbo technology: multi-stage charging, high and low pressure turbocharger with variable-geometry, Common Rail direct injection with solenoid valve injectors (max. injection pressure: 2500 bar) Effective capacity cc 1995 Strokelbore mm 90.0 / 84.0 Compression ratio :1 16.5 Fuel type Diesel 0.0000 Cutput kW/hp 165 / 224 at rpm min-1 4400 Torque Nm 450 at rpm min-1 1500 – 3000 Electrical Battery charge/location Ah/- 90 / luggage compartment Driving Dynamics and Safety Front suspension Five-link able in light-weight size construction Five-link able in light-weight size construction CBC Compression floating-calliper disc brakes, inner-vented Single-piston floating-calliper disc brakes, inner-vented Singl			
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Engine oil capacity			
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Both Part	<u> </u>	kg	97571290
Permitted roof load/trailer download kg			1000 1750
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Type/no. of cylinders/valves Engine technology BMW TwinPower Turbo technology: multi-stage charging, high and low pressure turbocharger with variable-geometry, Common Rail direct injection with solenoid valve injectors (max. injection pressure: 2500 bar) Effective capacity CC 1995 Stroke/bore mm 90.0 / 184.0 Compression ratio :1 16.5 Fuel type Diesel Output kW/hp 165 / 224 at rpm min-1 4400 Torque Nm 450 at rpm min-1 1500 – 3000 Electrical Battery charge/location Ah/- 90 / luggage compartment Priving Dynamics and Safety Front suspension Aluminium double-joint spring-strut axle with displaced camber, small posit steering roll radius, compensation of lateral forces, anti-dive Rear suspension Five-link axle in lightweight steel construction Front brakes Single-piston floating-calliper disc brakes, inner-vented Single-piston floating-calliper disc brakes, inner-vented Standard: DSC incl. ABS, ASC and DTC (Dynamic Brake Control), CBC Cornering Brake Control, DBC Dynamic Brake Control), CBC Cornering Brake Control, Barke Control, brake drying function, fading compensation, start-off assistant; optional: Adaptive Suspension Safety equipment Standard: driver and front-seat passenger airbags, driver and front-seat passenger side airbags with combined head airbags, three-point automat seatbelts for all seats, seatbelt tensioners and seatbelt force limiters in fro seats, crash sensors, roll-over protection system, tyre pressure indicator Steering Overall steering ratio 11 15.0 Front/rear tyres 225/50 R17 98W XL	Aerodynamic drag	c _x x A	0.29 x 2.16
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Effective capacity cc 1995 Stroke/bore mm 90.0 / 84.0 Compression ratio :1 16.5 Fuel type Diesel Output kW/hp 165 / 224 at rpm min-1 4400 Torque Nm 450 at rpm min-1 1500 – 3000 Electrical Battery charge/location Ah/– 90 / luggage compartment Driving Dynamics and Safety Front suspension Aluminium double-joint spring-strut axle with displaced camber, small posit steering roll radius, compensation of lateral forces, anti-dive Rear suspension Five-link axle in lightweight steel construction Front brakes Single-piston floating-calliper disc brakes, inner-vented Driving stability systems Standard: DSC incl. ABS, ASC and DTC (Dynamic Traction Control), CBC Cornering Brake Control, DBC Dynamic Brake Control, brake drying function, fading compensation, start-off assistant; optional: Adaptive Suspension Safety equipment Standard: driver and front-seat passenger airbags, driver and front-seat passenger side airbags with combined head airbags, three-point automat seatbelts for all seats, seatbelt tensioners and seatbelt force limiters in fron seats, crash sensors, roll-over protection system, tyre pressure indicator Steering Overall steering ratio :1 15.0 Front/rear tyres 225/50 R17 98W XL	-		high and low pressure turbocharger with variable-geometry,
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Stroke/bore mm 90.0 / 84.0 Compression ratio :1 16.5 Fuel type Diesel Output kW/hp 165 / 224 at rpm min-1 4400 Torque Nm 450 at rpm min-1 1500 – 3000 Electrical Battery charge/location Ah/– 90 / luggage compartment Driving Dynamics and Safety Front suspension Aluminium double-joint spring-strut axle with displaced camber, small posit steering roll radius, compensation of lateral forces, anti-dive Five-link axle in lightweight steel construction Front brakes Single-piston floating-calliper disc brakes, inner-vented Rear brakes Single-piston floating-calliper disc brakes, inner-vented Standard: DSC incl. ABS, ASC and DTC (Dynamic Traction Control), CBC Cornering Brake Control, DBC Dynamic Brake Control, brake drying function, fading compensation, start-off assistant; optional: Adaptive Suspension Safety equipment Standard: driver and front-seat passenger airbags, three-point automat seatbelts for all seats, seatbelt tensioners and seatbelt force limiters in fron seats, crash sensors, roll-over protection system, tyre pressure indicator Electromechanical rack-and-pinion power steering (EPS) with Servotronic function; optional: Variable Sport Steering Overall steering ratio :1 15.0 Front/rear tyres 225/50 R17 98W XL			(max. injection pressure: 2500 bar)
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Fuel type Diesel Output kW/hp 165 / 224 at rpm min-1 4400 Torque Nm 450 at rpm min-1 1500 – 3000 Electrical Battery charge/location Ah/- 90 / luggage compartment Driving Dynamics and Safety Front suspension Aluminium double-joint spring-strut axle with displaced camber, small posit steering roll radius, compensation of lateral forces, anti-dive Rear suspension Five-link axle in lightweight steel construction Front brakes Single-piston floating-calliper disc brakes, inner-vented Driving stability systems Standard: DSC incl. ABS, ASC and DTC (Dynamic Traction Control), CBC Cornering Brake Control, DBC Dynamic Brake Control, brake drying function, fading compensation, start-off assistant; optional: Adaptive Suspension Safety equipment Standard: driver and front-seat passenger airbags, driver and front-seat passenger side airbags with combined head airbags, three-point automat seatbelts for all seats, seatbelt tensioners and seatbelt force limiters in from seats, crash sensors, roll-over protection system, tyre pressure indicator Steering Electromechanical rack-and-pinion power steering (EPS) with Servotronic function; optional: Variable Sport Steering Overall steering ratio :1 15.0 Front/rear tyres			90.0 / 84.0
Output kW/hp 165 / 224 at rpm min⁻¹ 4400 Torque Nm 450 at rpm min⁻¹ 1500 – 3000 Electrical Battery charge/location Ah/– 90 / luggage compartment Driving Dynamics and Safety Front suspension Aluminium double-joint spring-strut axle with displaced camber, small posit steering roll radius, compensation of lateral forces, anti-dive Rear suspension Five-link axle in lightweight steel construction Front brakes Single-piston floating-calliper disc brakes, inner-vented Rear brakes Single-piston floating-calliper disc brakes, inner-vented Driving stability systems Standard: DSC incl. ABS, ASC and DTC (Dynamic Traction Control), CBC Cornering Brake Control, DBC Dynamic Brake Control, brake drying function, fading compensation, start-off assistant; optional: Adaptive Suspension Safety equipment Standard: driver and front-seat passenger airbags, driver and front-seat passenger side airbags with combined head airbags, three-point automat seatbelts for all seats, seatbelt tensioners and seatbelt force limiters in from seats, crash sensors, roll-over protection system, tyre pressure indicator Electromechanical rack-and-pinion power steering (EPS) with Servotronic function; optional: Variable Sport Steering Overall steering ratio :1 15.0 Front/rear tyres 225/50 R17 98W XL	Compression ratio	:1	16.5
Output kW/hp 165 / 224 at rpm min⁻¹ 4400 Torque Nm 450 at rpm min⁻¹ 1500 – 3000 Electrical Battery charge/location Ah/– 90 / luggage compartment Driving Dynamics and Safety Front suspension Aluminium double-joint spring-strut axle with displaced camber, small posit steering roll radius, compensation of lateral forces, anti-dive Rear suspension Five-link axle in lightweight steel construction Front brakes Single-piston floating-calliper disc brakes, inner-vented Rear brakes Single-piston floating-calliper disc brakes, inner-vented Driving stability systems Standard: DSC incl. ABS, ASC and DTC (Dynamic Traction Control), CBC Cornering Brake Control, DBC Dynamic Brake Control, brake drying function, fading compensation, start-off assistant; optional: Adaptive Suspension Safety equipment Standard: driver and front-seat passenger airbags, driver and front-seat passenger side airbags with combined head airbags, three-point automat seatbelts for all seats, seatbelt tensioners and seatbelt force limiters in from seats, crash sensors, roll-over protection system, tyre pressure indicator Electromechanical rack-and-pinion power steering (EPS) with Servotronic function; optional: Variable Sport Steering Overall steering ratio :1 15.0 Front/rear tyres 225/50 R17 98W XL	Fuel type		Diesel
at rpm min-1 4400 Torque Nm 450 at rpm min-1 1500 – 3000 Electrical Battery charge/location Ah/- 90 / luggage compartment Driving Dynamics and Safety Front suspension Aluminium double-joint spring-strut axle with displaced camber, small posit steering roll radius, compensation of lateral forces, anti-dive Rear suspension Five-link axle in lightweight steel construction Front brakes Single-piston floating-calliper disc brakes, inner-vented Rear brakes Single-piston floating-calliper disc brakes, inner-vented Driving stability systems Standard: DSC incl. ABS, ASC and DTC (Dynamic Traction Control), CBC Cornering Brake Control, DBC Dynamic Brake Control, brake drying function, fading compensation, start-off assistant; optional: Adaptive Suspension Safety equipment Standard: driver and front-seat passenger airbags, driver and front-seat passenger side airbags with combined head airbags, three-point automat seatbelts for all seats, seatbelt tensioners and seatbelt force limiters in front seats, crash sensors, roll-over protection system, tyre pressure indicator Steering Electromechanical rack-and-pinion power steering (EPS) with Servotronic function; optional: Variable Sport Steering Overall steering ratio :1 15.0 Front/rear tyres		kW/hp	165 / 224
Torque Nm 450 at rpm min-1 1500 – 3000 Electrical Battery charge/location Ah/– 90 / luggage compartment Driving Dynamics and Safety Front suspension Aluminium double-joint spring-strut axle with displaced camber, small posit steering roll radius, compensation of lateral forces, anti-dive Rear suspension Five-link axle in lightweight steel construction Front brakes Single-piston floating-calliper disc brakes, inner-vented Rear brakes Single-piston floating-calliper disc brakes, inner-vented Driving stability systems Standard: DSC incl. ABS, ASC and DTC (Dynamic Traction Control), CBC Cornering Brake Control, DBC Dynamic Brake Control, brake drying function, fading compensation, start-off assistant; optional: Adaptive Suspension Safety equipment Standard: driver and front-seat passenger airbags, driver and front-seat passenger side airbags with combined head airbags, three-point automat seatbelts for all seats, seatbelt tensioners and seatbelt force limiters in from seats, crash sensors, roll-over protection system, tyre pressure indicator Steering Steering Electromechanical rack-and-pinion power steering (EPS) with Servotronic function; optional: Variable Sport Steering Overall steering ratio :1 15.0 Front/rear tyres 225/50 R17 98W XL			
Electrical Battery charge/location Ah/- 90 / luggage compartment Driving Dynamics and Safety Front suspension Aluminium double-joint spring-strut axle with displaced camber, small posit steering roll radius, compensation of lateral forces, anti-dive Rear suspension Five-link axle in lightweight steel construction Front brakes Single-piston floating-calliper disc brakes, inner-vented Rear brakes Single-piston floating-calliper disc brakes, inner-vented Driving stability systems Standard: DSC incl. ABS, ASC and DTC (Dynamic Traction Control), CBC Cornering Brake Control, DBC Dynamic Brake Control, brake drying function, fading compensation, start-off assistant; optional: Adaptive Suspension Safety equipment Standard: driver and front-seat passenger airbags, driver and front-seat passenger side airbags with combined head airbags, three-point automat seatbelts for all seats, seatbelt tensioners and seatbelt force limiters in from seats, crash sensors, roll-over protection system, tyre pressure indicator Steering Steering Electromechanical rack-and-pinion power steering (EPS) with Servotronic function; optional: Variable Sport Steering Overall steering ratio :1 15.0 Front/rear tyres	-		
Battery charge/location Ah/- 90 / luggage compartment Priving Dynamics and Safety Front suspension Aluminium double-joint spring-strut axle with displaced camber, small posit steering roll radius, compensation of lateral forces, anti-dive Rear suspension Five-link axle in lightweight steel construction Front brakes Single-piston floating-calliper disc brakes, inner-vented Rear brakes Single-piston floating-calliper disc brakes, inner-vented Driving stability systems Standard: DSC incl. ABS, ASC and DTC (Dynamic Traction Control), CBC Cornering Brake Control, DBC Dynamic Brake Control, brake drying function, fading compensation, start-off assistant; optional: Adaptive Suspension Safety equipment Standard: driver and front-seat passenger airbags, driver and front-seat passenger side airbags with combined head airbags, three-point automat seatbelts for all seats, seatbelt tensioners and seatbelt force limiters in from seats, crash sensors, roll-over protection system, tyre pressure indicator Steering Electromechanical rack-and-pinion power steering (EPS) with Servotronic function; optional: Variable Sport Steering Overall steering ratio :1 15.0 Front/rear tyres 225/50 R17 98W XL			**
Driving Dynamics and Safety	Flankinal		
Driving Dynamics and Safety Front suspension Aluminium double-joint spring-strut axle with displaced camber, small posit steering roll radius, compensation of lateral forces, anti-dive Rear suspension Five-link axle in lightweight steel construction Front brakes Single-piston floating-calliper disc brakes, inner-vented Rear brakes Single-piston floating-calliper disc brakes, inner-vented Driving stability systems Standard: DSC incl. ABS, ASC and DTC (Dynamic Traction Control), CBC Cornering Brake Control, DBC Dynamic Brake Control, brake drying function, fading compensation, start-off assistant; optional: Adaptive Suspension Safety equipment Standard: driver and front-seat passenger airbags, driver and front-seat passenger side airbags with combined head airbags, three-point automat seatbelts for all seats, seatbelt tensioners and seatbelt force limiters in front seats, crash sensors, roll-over protection system, tyre pressure indicator Steering Electromechanical rack-and-pinion power steering (EPS) with Servotronic function; optional: Variable Sport Steering Overall steering ratio :1 15.0 Front/rear tyres 225/50 R17 98W XL		Λh/	00 / luggagg compartment
Front suspension Aluminium double-joint spring-strut axle with displaced camber, small posit steering roll radius, compensation of lateral forces, anti-dive Rear suspension Five-link axle in lightweight steel construction Front brakes Single-piston floating-calliper disc brakes, inner-vented Rear brakes Single-piston floating-calliper disc brakes, inner-vented Driving stability systems Standard: DSC incl. ABS, ASC and DTC (Dynamic Traction Control), CBC Cornering Brake Control, DBC Dynamic Brake Control, brake drying function, fading compensation, start-off assistant; optional: Adaptive Suspension Safety equipment Standard: driver and front-seat passenger airbags, driver and front-seat passenger side airbags with combined head airbags, three-point automat seatbelts for all seats, seatbelt tensioners and seatbelt force limiters in fron seats, crash sensors, roll-over protection system, tyre pressure indicator Steering Electromechanical rack-and-pinion power steering (EPS) with Servotronic function; optional: Variable Sport Steering Overall steering ratio 15.0 Front/rear tyres	Dattery charge/location	AII/	90 / luggage compartment
steering roll radius, compensation of lateral forces, anti-dive Rear suspension Five-link axle in lightweight steel construction Front brakes Single-piston floating-calliper disc brakes, inner-vented Rear brakes Single-piston floating-calliper disc brakes, inner-vented Driving stability systems Standard: DSC incl. ABS, ASC and DTC (Dynamic Traction Control), CBC Cornering Brake Control, DBC Dynamic Brake Control, brake drying function, fading compensation, start-off assistant; optional: Adaptive Suspension Safety equipment Standard: driver and front-seat passenger airbags, driver and front-seat passenger side airbags with combined head airbags, three-point automat seatbelts for all seats, seatbelt tensioners and seatbelt force limiters in fro seats, crash sensors, roll-over protection system, tyre pressure indicator Steering Electromechanical rack-and-pinion power steering (EPS) with Servotronic function; optional: Variable Sport Steering Overall steering ratio 1 15.0 Front/rear tyres 225/50 R17 98W XL			
Rear suspension Five-link axle in lightweight steel construction Front brakes Single-piston floating-calliper disc brakes, inner-vented Rear brakes Single-piston floating-calliper disc brakes, inner-vented Driving stability systems Standard: DSC incl. ABS, ASC and DTC (Dynamic Traction Control), CBC Cornering Brake Control, DBC Dynamic Brake Control, brake drying function, fading compensation, start-off assistant; optional: Adaptive Suspension Safety equipment Standard: driver and front-seat passenger airbags, driver and front-seat passenger side airbags with combined head airbags, three-point automat seatbelts for all seats, seatbelt tensioners and seatbelt force limiters in fron seats, crash sensors, roll-over protection system, tyre pressure indicator Steering Electromechanical rack-and-pinion power steering (EPS) with Servotronic function; optional: Variable Sport Steering Overall steering ratio 15.0 Front/rear tyres 225/50 R17 98W XL	Front suspension		
Front brakes Single-piston floating-calliper disc brakes, inner-vented Rear brakes Single-piston floating-calliper disc brakes, inner-vented Driving stability systems Standard: DSC incl. ABS, ASC and DTC (Dynamic Traction Control), CBC Cornering Brake Control, DBC Dynamic Brake Control, brake drying function, fading compensation, start-off assistant; optional: Adaptive Suspension Safety equipment Standard: driver and front-seat passenger airbags, driver and front-seat passenger side airbags with combined head airbags, three-point automat seatbelts for all seats, seatbelt tensioners and seatbelt force limiters in from seats, crash sensors, roll-over protection system, tyre pressure indicator Steering Electromechanical rack-and-pinion power steering (EPS) with Servotronic function; optional: Variable Sport Steering Overall steering ratio 15.0 Front/rear tyres			
Rear brakes Single-piston floating-calliper disc brakes, inner-vented Driving stability systems Standard: DSC incl. ABS, ASC and DTC (Dynamic Traction Control), CBC Cornering Brake Control, DBC Dynamic Brake Control, brake drying function, fading compensation, start-off assistant; optional: Adaptive Suspension Safety equipment Standard: driver and front-seat passenger airbags, driver and front-seat passenger side airbags with combined head airbags, three-point automat seatbelts for all seats, seatbelt tensioners and seatbelt force limiters in froil seats, crash sensors, roll-over protection system, tyre pressure indicator Steering Electromechanical rack-and-pinion power steering (EPS) with Servotronic function; optional: Variable Sport Steering Overall steering ratio 15.0 Front/rear tyres 225/50 R17 98W XL			<u> </u>
Driving stability systems Standard: DSC incl. ABS, ASC and DTC (Dynamic Traction Control), CBC Cornering Brake Control, DBC Dynamic Brake Control, brake drying function, fading compensation, start-off assistant; optional: Adaptive Suspension Safety equipment Standard: driver and front-seat passenger airbags, driver and front-seat passenger side airbags with combined head airbags, three-point automat seatbelts for all seats, seatbelt tensioners and seatbelt force limiters in fro seats, crash sensors, roll-over protection system, tyre pressure indicator Steering Electromechanical rack-and-pinion power steering (EPS) with Servotronic function; optional: Variable Sport Steering Overall steering ratio 15.0 Front/rear tyres 225/50 R17 98W XL			
CBC Cornering Brake Control, DBC Dynamic Brake Control, brake drying function, fading compensation, start-off assistant; optional: Adaptive Suspension Safety equipment Standard: driver and front-seat passenger airbags, driver and front-seat passenger side airbags with combined head airbags, three-point automat seatbelts for all seats, seatbelt tensioners and seatbelt force limiters in froiseats, crash sensors, roll-over protection system, tyre pressure indicator Steering Electromechanical rack-and-pinion power steering (EPS) with Servotronic function; optional: Variable Sport Steering Overall steering ratio 15.0 Front/rear tyres 225/50 R17 98W XL	Rear brakes		
function, fading compensation, start-off assistant; optional: Adaptive Suspension Safety equipment Standard: driver and front-seat passenger airbags, driver and front-seat passenger side airbags with combined head airbags, three-point automat seatbelts for all seats, seatbelt tensioners and seatbelt force limiters in froiseats, crash sensors, roll-over protection system, tyre pressure indicator Steering Electromechanical rack-and-pinion power steering (EPS) with Servotronic function; optional: Variable Sport Steering Overall steering ratio 1 15.0 Front/rear tyres 225/50 R17 98W XL	Driving stability systems		Standard: DSC incl. ABS, ASC and DTC (Dynamic Traction Control),
Suspension Safety equipment Standard: driver and front-seat passenger airbags, driver and front-seat passenger side airbags with combined head airbags, three-point automat seatbelts for all seats, seatbelt tensioners and seatbelt force limiters in from seats, crash sensors, roll-over protection system, tyre pressure indicator Steering Electromechanical rack-and-pinion power steering (EPS) with Servotronic function; optional: Variable Sport Steering Overall steering ratio 15.0 Front/rear tyres 225/50 R17 98W XL			CBC Cornering Brake Control, DBC Dynamic Brake Control, brake drying
Safety equipment Standard: driver and front-seat passenger airbags, driver and front-seat passenger side airbags with combined head airbags, three-point automat seatbelts for all seats, seatbelt tensioners and seatbelt force limiters in front-seat passenger side airbags with combined head airbags, three-point automat seatbelts for all seats, seatbelt tensioners and seatbelt force limiters in front seats, crash sensors, roll-over protection system, tyre pressure indicator Steering Electromechanical rack-and-pinion power steering (EPS) with Servotronic function; optional: Variable Sport Steering Overall steering ratio 15.0 Front/rear tyres 225/50 R17 98W XL			
passenger side airbags with combined head airbags, three-point automat seatbelts for all seats, seatbelt tensioners and seatbelt force limiters in froi seats, crash sensors, roll-over protection system, tyre pressure indicator Steering Electromechanical rack-and-pinion power steering (EPS) with Servotronic function; optional: Variable Sport Steering Overall steering ratio 15.0 Front/rear tyres 225/50 R17 98W XL			
seatbelts for all seats, seatbelt tensioners and seatbelt force limiters in froi seats, crash sensors, roll-over protection system, tyre pressure indicator Steering Electromechanical rack-and-pinion power steering (EPS) with Servotronic function; optional: Variable Sport Steering Overall steering ratio 15.0 Front/rear tyres 225/50 R17 98W XL	Safety equipment		
seats, crash sensors, roll-over protection system, tyre pressure indicator Steering Electromechanical rack-and-pinion power steering (EPS) with Servotronic function; optional: Variable Sport Steering Overall steering ratio :1 15.0 Front/rear tyres 225/50 R17 98W XL			passenger side airbags with combined head airbags, three-point automatic
Steering Electromechanical rack-and-pinion power steering (EPS) with Servotronic function; optional: Variable Sport Steering Overall steering ratio :1 15.0 Front/rear tyres 225/50 R17 98W XL			seatbelts for all seats, seatbelt tensioners and seatbelt force limiters in front
with Servotronic function; optional: Variable Sport Steering Overall steering ratio :1 15.0 Front/rear tyres 225/50 R17 98W XL			seats, crash sensors, roll-over protection system, tyre pressure indicator
Overall steering ratio :1 15.0 Front/rear tyres 225/50 R17 98W XL	Steering		Electromechanical rack-and-pinion power steering (EPS)
Front/rear tyres 225/50 R17 98W XL	-		with Servotronic function; optional: Variable Sport Steering
Front/rear tyres 225/50 R17 98W XL	Overall steering ratio	:1	15.0
Front/rear wheels 7,5J x 17 light-alloy	Front/rear wheels		

1/2016

valid from 3/2016

Specifications. BMW 4 Series Convertible.

			BMW 425d Convertible
Transmission	<u> </u>		
Type of gearbo			6-speed manual (optional: 8-speed Steptronic)
Gear ratios	<u> </u>	:1	4.110 (5.000)
	ll l	:1	2.248 (3.200)
	III	:1	1.403 (2.143)
	IV	:1	1.000 (1.720)
	V	:1	0.802 (1.314)
	VI	:1	0.659 (1.000)
	VII	:1	- (0.822)
	VIII	:1	- (0.640)
	R	:1	3.727 (3.456)
Differential ratio)	:1	3.462 (2.813)
Performance			
Weight-to-pow	er ratio		
(DIN unladen)		kg/kW	10.5 (10.6)
Specific power	output	kW/l	82.7
Acceleration	0–100 km/h	sec	7.1 (6.7)
in 5th gear	80-120 km/h	sec	7.2 (-)
Max. speed		km/h	241 (241)
BMW Efficien	tDynamics		
BMW Efficient[Brake Energy Regeneration with recuperation display, electric power steering
Features includ	,		(EPS), Auto Start Stop function, gear shift indicator, ECO PRO mode with
			coasting function (automatic), intelligent lightweight construction,
			optimised aerodynamic attributes, on-demand operation of ancillary units,
			map-regulated oil pump, differential with optimized-warm-up behaviour, tyre
			with reduced rolling resistance
Fuel consump	<u>'</u>		
with standard w	heels and tyres		
Urban		I/100 km	6.1 (5.5)
Extra-urban		I/100 km	4.5 (4.4)
Total		l/100 km	5.1 (4.8)
CO ₂ emissions		g/km	133 (127)
With 8J x 18" ri	ims and 225/45 I	R18 tyres a	and winter tyres,
			ns, 225/45 R18 front tyres and 255/40 R18 rear tyres,
	ront rims, 8.5J x		ns, 225/40 R19 front tyres and 255/35 R19 rear tyres
Urban		l/100 km	6.5 (5.9)
Extra-urban		l/100 km	4.7 (4.7)
Total		l/100 km	5.4 (5.1)
TOLAI			
CO ₂ emissions		g/km	141 (135)

Technical data valid for ACEA countries/Some permitted weights valid only for Germany Figures in brackets are for vehicles with automatic transmission

 $^{^{\}prime\prime}$ Oil change volume $^{\prime\prime}$ Fuel consumption and CO2 emissions depend on the selected tyre format