

BMW  
3 Series Touring



The Ultimate  
Driving Experience.™

325i  
325xi



How much freedom would you like to enjoy?  
The BMW 3 Series Touring.



Just one thing is even more important than our designers' dreams: your wishes.





So you're always looking for something special. In that case,  
take a look into the engine compartment.



A BMW is impressive outside.  
And perfect inside.



■ **Foglights** in free-form technology, integrated in the front air dam to give the driver better visibility and orientation in fog, snow and heavy rain. At the same time, the risk of dazzling from one's own lights is reduced.



■ **Rear window** opens separately, offering convenient access to the luggage area.



■ **Xenon headlights** (high and low beam) illuminate the road ahead and to the side with brilliant clarity. These headlights also feature auto-levelling, to adjust for varying passenger and cargo loads. They also have twice the light intensity of conventional halogen bulbs.



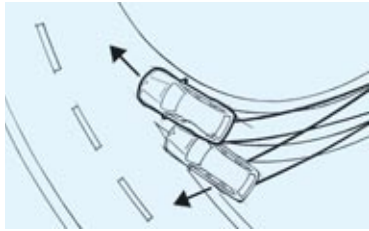
□ **Lumbar support** is electronically adjustable and provides the driver and front passenger with a high degree of seating comfort and effective spinal relief. The continuously variable air cushion system helps you adopt an orthopedically correct seating position.



□ **Electric seats with driver memory** enable the driver and passenger to precisely adjust their seat to individual preferences. The positioning of the driver's power outside mirrors is also retained in the seat memory.



□ **Seat heating** is a welcome feature in cooler weather. With the touch of a button, you can individually select from three heat settings.



■ **Dynamic Stability Control (DSC)** recognizes the risk of the car skidding very early and stabilizes the car within milliseconds. Also includes Dynamic Brake Control (DBC).



■ **Automatic Climate Control system** includes Automatic Air Recirculation (AAR), which is activated when a sensor detects certain pollutants in the outside air. Inside, cabin air continuously passes through a microfilter that removes pollen, dust and spores.



■ **Multi-function leather steering wheel** offers highly convenient operation, increased safety and an ergonomic design that makes it fit especially well in the driver's hands.



□ **Harman/Kardon Sound System** projects exceptional sound from 10 speakers and upgraded amplification, plus 2 subwoofers and vehicle-speed-sensitive equalization.



□ **Telephone and BMW Assist Preparation** makes the installation of a BMW car telephone system, available through BMW Accessories, as easy and convenient as possible. Also includes one year of BMW Assist Safety and Security Services. Please see Retailer for complete contents and details.



□ **Rear side airbags** protect your upper body in a side-on collision; the side airbag significantly reduces the risk of injury at pelvic and chest level.



■ **Split-folding rear seats**, folding up and down in 2:1 split for variable layout of the luggage compartment when transporting bulky objects (bicycles, skis, etc.).



■ **Heated headlight washing system** helps keep lights clean of ice, mud, road salt and other coatings for maximum road lighting and enhanced driving safety.



■ **ITS Head Protection System (HPS)** for the driver and front passenger provides effective protection of your head and upper body in a collision from the side.



□ **On-board Navigation System** guides you conveniently and directly to your destination. In addition to providing driving instructions via voice, directional arrows or map display, the system will provide destination-specific information. Includes Canada/USA Navigation DVD.



■ **Rain sensor** uses an infrared light to measure the amount of rain. When the wipers are in the "intermittent" mode, the rain sensor automatically adjusts the windshield wiping interval as needed. Also includes automatic headlamp function.



□ **Park Distance Control (PDC)** uses ultrasonic sensors in the rear bumper to help you judge the distance to other cars and unseen objects when parking. The beeping becomes faster as your bumper approaches the object, turning into a constant tone when the distance is less than 30 centimetres.

Safety	325i	325xi
<b>Airbags:</b>		
– Driver and front passenger airbags, seat occupancy detector for front passenger airbag	■	■
– ITS Head Protection System (HPS) for driver and front passenger	■	■
– Side airbags for driver and front passenger	■	■
– Side airbags for rear-seat passengers	□	□
<b>Anti-lock Brake System (ABS)</b>	■	■
<b>Automatic Stability Control + Traction (ASC+T)</b>	■	■
<b>Brakes:</b>		
– Disc brakes, front, inner-vented	■	■
– Disc brakes, rear, inner-vented	■	■
– Brake force display	■	■
<b>Brake light</b> , third, extra-wide	■	■
<b>Centre lock switch</b>	■	■
<b>Central locking</b> with electronic immobilizer, crash sensor, fuel tank filler flap integrated in central locking	■	■
<b>Cornering Brake Control (CBC)</b>	■	■
<b>Crash sensor</b> incl. fuel cut-off, lights activation and door unlocking	■	■
<b>Dynamic Stability Control (DSC/DSC-X)</b> incl. DBC and ADB	■	■
<b>Electronic Brake force Distribution (EBD)</b>	■	■
<b>Foglights</b>	■	■
<b>Headlight washing system</b>	■	■
<b>Hill Descent Control (HDC)</b>	-	■
<b>Park Distance Control (PDC)</b> at the rear	□	□
<b>Parking protection</b> all round by wrap-around plastic bumpers and side rubbing strips	■	■
<b>Power steering</b> with crash-optimized safety steering column	■	■
<b>Rain sensor</b> with automatic headlight function	■	■
<b>Battery Safety Terminal (BST)</b>	■	■
<b>Safety bodyshell:</b>		
– Deformation zones front and rear, aluminum door reinforcement, bumpers regenerating to their original shape after impact at up to 4 km/h	■	■
<b>Seat belts:</b>		
– Ergonomic belt system at the rear with three-point belts on all seats	■	■
– Inertia-reel seat belts at the front with pyrotechnical belt latch tensioner, belt force limiter and belt restrainer	■	■
– Manual belt height adjustment on B-pillar	■	■
<b>Side impact protection</b> , integrated, incl. roof crossbar	■	■
<b>Engine</b>	<b>325i</b>	<b>325xi</b>
<b>6-cylinder in-line engine</b> with 4-valve technology	■	■
<b>Cylinder-specific knock control</b>	■	■
<b>Digital Motor Electronics (DME)</b>	■	■
<b>Double-VANOS</b>	■	■
<b>Fully electronic, drive-by-wire throttle system</b>	■	■
<b>Light-alloy cylinder head</b>	■	■
<b>On-board diagnosis system</b>	■	■
<b>Three-way catalytic converter</b> , heated oxygen sensor, activated carbon filter, controlled tank purge	■	■
<b>Valve play compensation</b> , hydraulic	■	■

Transmission and Suspension	325i	325xi
<b>5-speed manual gearbox</b>	■	■
<b>All-wheel drive</b>	□	■
<b>Anti-roll bars front and rear</b>	■	■
<b>Automatic transmission:</b>		
– 5-speed STEPTRONIC 3 mode (automatic/sport automatic/clutchless manual) transmission with Adaptive Transmission Control (ATC)	□	□
<b>Central arm rear axle</b> with anti-squat and anti-dive	■	■
<b>Single-joint spring-strut front axle</b> with anti-dive	■	■
<b>Two-mass flywheel</b> (manual gearbox models only)	■	■
<b>Interior Features</b>	<b>325i</b>	<b>325xi</b>
<b>Analog-face instruments</b> with illumination from behind	■	■
<b>Armrest at the front</b>	■	■
<b>Automatic air conditioning</b> (incl. AAR)	■	■
<b>BMW Ambiance lighting</b>	■	■
<b>Car/Key Memory</b> , incl. Follow-Me-Home function	■	■
<b>Cargo net</b> on front-seat backrests	■	■
<b>Centre armrest</b> at the rear with storage box and two cupholders	■	■
<b>Check Control</b> , vehicle monitor system with pictogram	■	■
<b>Courtesy lights package</b> with footwell illumination at the front, switchable reading lights at the rear and illuminated vanity mirrors	■	■
<b>Full-size spare wheel</b> in luggage compartment beneath floor	■	■
<b>Glass sliding/vent roof</b> , electric	□	□
<b>Glove compartment illuminated and lockable</b>	■	■
<b>Headlight range control</b>	■	■
<b>Headrests at the front</b> , adjustable for height and angle	■	■
<b>Headrests at the rear (3)</b> , manually adjustable for height	■	■
<b>Interior mirror</b> with anti-dazzle function, manual	■	■
<b>Interior mirror</b> with automatic anti-dazzle function	□	□
<b>Interior Trim:</b>		
– Titanium	■	■
– Myrtle Wood	□	□
<b>Latching points</b> , four, and two cargo holders in luggage compartment	■	■
<b>LIGHTS ON? warning</b>	■	■
<b>Luggage compartment cover</b> incl. partition net	■	■
<b>Luggage compartment</b> with all-round textile lining	■	■
<b>On-board computer, 4-function</b>	■	■
<b>Power socket (12V)</b> in luggage compartment	■	■
<b>Preparation for integrated universal garage door opener</b>	■	■
<b>Reading lights</b> , switchable, at the rear	■	■

Interior Features	325i	325xi
<b>Seats/Seat comfort:</b>		
- 6-way adjustable seats	■	■
- Lumbar support, 4-way electronically adjustable	□	□
- Power front seats, 3-position memory driver's seat and exterior mirror memory (includes automatic tilt-down of passenger's side-view mirror when vehicle is shifted into reverse gear)	□	□
- Split-folding rear seats	■	■
- Seat heating for driver and front passenger	□	□
<b>4-spoke multi-function steering wheel</b> with fingertip cruise, audio and accessory phone controls	■	■
<b>Service Interval Indicator</b> showing remaining mileage until next service, in display	■	■
<b>Ski bag</b> (not available with Leatherette upholstery)	□	□
<b>Smoker package</b>	■	■
<b>Telephone and BMW Assist Preparation</b> , including one year of BMW Assist Safety and Security Services <sup>1</sup>	□	□
<b>Tilt/Telescopic steering wheel column</b>	■	■
<b>Toolkit</b> beneath luggage compartment floor	■	■
<b>Upholstery:</b>		
- Leatherette upholstery	■	■
- Montana Leather upholstery	□	□
- Exclusive Leather, extended	□	□
<b>Vanity mirrors</b> with slide cover for driver and front passenger	■	■
<b>Window lifts</b> at the front and rear, electric, with open-close fingertip control, trap release and comfort closing function on both doors	■	■
<b>Sound System</b>		
Anti-theft AM/FM stereo system with 6 speakers, Radio Data System (RDS) and 3-channel FM diversity antenna system, pre-wired for CD changer	■	■
Harman/Kardon Sound System with 12 speakers (including 2 subwoofers), upgraded amplification and vehicle-speed-sensitive equalization	□	□
In-dash CD player	■	■
<b>Exterior Features</b>	<b>325i</b>	<b>325xi</b>
<b>Bumpers and exterior mirrors</b> in body colour	■	■
<b>Chrome trim around window</b>	■	■
<b>Engine compartment and luggage compartment lids</b> supported by gas pressure springs	■	■
<b>Exterior mirrors</b> , blue-tinted, electrically adjustable, heated	■	■
<b>Metallic paintwork</b>	□	□
<b>Door handles</b> in body colour	■	■
<b>Rear window</b> opening separately	■	■
<b>Remote control</b> , key with automatically recharging battery	■	■
<b>Roof rails</b>	■	■
<b>Rustproofing</b> , all-round, with partial hot galvanization, phosphating and cathodic dip bath, preservation of hollow cavities, underfloor protection	■	■
<b>Twin chrome exhaust tips</b>	-	■
<b>Wheel arches</b> , front, with plastic inserts	■	■
<b>Wheels:</b>		
- 16 x 7.0 Star spoke alloy wheels, style 45, 205/55R-16, all-season tires	■	■
<b>Windshield washer nozzles</b> , heated	■	■
<b>Windshield</b> with green stripe	□	□
<b>Xenon headlights</b>	■	■

Premium Package	325i	325xi
Electric seats with driver memory; Glass sunroof; Harman/Kardon Sound System; Heated seats	□	□
<b>Exclusive Edition</b>		
Anthracite roof liner; Electric seats with driver memory; Exclusive Leather, extended; Glass sunroof; Heated front seats; Myrtle Wood Interior Trim	□	□
<b>Sport Package</b>		
17 x 8.0 Star spoke alloy wheels style 119, 225/45R-17 performance tires; 3-spoke multi-function leather sport steering wheel; Sport seats; Sport suspension	□	-
<b>All-Wheel Drive Sport Package</b>		
17 x 7.0 Star spoke alloy wheels style 137, 205/50R-17 all-season tires; 3-spoke multi-function leather sport steering wheel; Sport seats	-	□
<b>M Sport Package</b>		
Anthracite roof liner; Black Aluminum Cube trim; High-gloss Shadow Line; M Aerodynamic Package; M multi-function leather sport steering wheel; Sport seats; Star spoke alloy wheels, style 44, 17 x 8.0, 225/45 R-17, performance tire	□	-
Silver Aluminum Cube Trim	□	-
<b>Navigation Package<sup>1</sup></b>		
BMW On-board Navigation system; Canada/USA Navigation DVD	□	□



<b>Weight</b>		<b>325i</b>	<b>325xi</b>
Unladen	kg	1525 [1565]	1630 [1645]
<b>Weight distribution, front/rear</b>			
Manual transmission	%	47.7/52.3	50.1/49.9
Automatic transmission	%	48.4/51.6	50.0/50.0
Max. permissible	kg	2045 [2085]	2130 [2145]
Permitted load	kg	520	500
Permitted axle load, front/rear	kg	900/1210	970/1205
Permitted roof load	kg	75	75
Permitted trailer load, unbraked <sup>1</sup>	kg	720	730
Permitted trailer load, braked, max. 12% gradient <sup>1</sup>	kg	1600	1700
Permitted trailer load, braked, max. 8% gradient <sup>1</sup>	kg	1700	1800
Permitted towbar download	kg	75	75
<b>Engine</b>			
Litre/type (with Double-VANOS)		2.5/in-line 6	2.5/in-line 6
Capacity	cc	2494	2494
Bore/stroke	mm	84.0/75.0	84.0/75.0
Max. output	hp/rpm	184/6000	184/6000
Max. torque	lb-ft/rpm	175/3500	175/3500
Compression ratio	:1	10.5	10.5
Fuel grade		Premium Unleaded	Premium Unleaded
<b>Transmission</b>			
Drive configuration		Rear	All-Wheel
Transmission type		5-M/5A	5-M/5A
Standard transmission ratios	I/II :1	4.23/2.52	4.21/2.49
	III/IV :1	1.66/1.22	1.66/1.24
	V/R :1	1.00/4.04	1.00/3.85
Final drive ratio	:1	3.46 [3.46]	3.23 [3.46]
<b>Brakes</b>			
Braking system		4-channel ABS	4-channel ABS
Brake type, front and rear		ventilated disc	ventilated disc
Brake diameter, front/rear	mm	300/294	300/294
<b>Performance</b>			
Drag coefficient	C <sub>d</sub>	0.32	0.32
Top speed <sup>2</sup>	km/h	206	206
Acceleration 0–100 km/h	sec	7.9 [9.0]	8.4 [9.6]

<b>Wheels</b>		<b>325i</b>	<b>325xi</b>
Tire dimensions		205/55 R 16 W	205/55 R 16 W
Wheel dimensions		7 J x 16	7 J x 16
Material		Light alloy	Light alloy
<b>Fuel Consumption<sup>3</sup></b>			
City	ltr/100 km	11.6 [11.8]	12.1 [12.1]
Highway	ltr/100 km	7.4 [7.9]	8.0 [8.4]
Tank capacity, approx.	ltr	63	63

\* Head room measurement with sunroof is 940 mm.  
 All dimensions in millimetres. Figures in [ ] apply to All-wheel drive.  
 Luggage compartment capacity 435–1617 litres (15.2–47.1 cu ft) (to VDA standard).  
 Turning Circle 10.5 m on 325i, 10.9 m on 325xi

Figures in [ ] apply to vehicles with five-speed automatic.

**1** The overall weight of the trailer may not exceed the maximum permissible trailer load plus the maximum permissible towbar download.

**2** Top speed limited electronically.

**3** NR Can - estimated figures are for comparison purposes only. Your actual mileage will vary, depending on speed,

driving habits, trip length and driving conditions; actual mileage will most likely be lower.

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