

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

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M&ZV 3940

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M[®]ZV 3940

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

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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 visability 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 opening separately offers 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
 Seat heating is a welcome feature in cooler 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.



weather. With the touch of a button, you can individually select from three heat settings.



 Dynamic Stability Control (DSC III) recognizes
 Automatic climate control system includes the risk of the car skidding very early and stabilizes the car within milliseconds. Also includes Dynamic Brake Control (DBC).



automatic air recirculation, 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 ergonomical 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.



BMW Telephone preparation makes the installation of a BMW car telephone system, available through BMW Accessories, as easy and convenient as possible. The compact, lightweight cellular phone integrates with your BMW to offer many benefits, including hands-free communication.



 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 provide 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.



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.



 Rain sensor uses an infrared light to measure
 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	325iT	325xiT
Airbags:		
 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		
Anti-lock Brake System (ABS)	-	•
Automatic Stability Control + Traction (ASC+T)	-	•
Brakes:		
- Disc brakes, front, inner-vented	-	
- Disc brakes, rear, inner-vented		•
Brake light, third, extra-wide	-	
Centre lock switch	•	
Central locking with electronic immobilizer, crash sensor, fuel tank filler flap integrated in central locking	•	•
Cornering Brake Control (CBC)		
Crash sensor incl. fuel cut-off, lights activation and door unlocking		
Dynamic Stability Control (DSC III/DSC-X) incl. DBC and ADB		
Electronic Brake force Distribution (EBD)	-	
Foglights		
Headlight washing system	-	
fill Descent Control (HDC)	-	
Park Distance Control (PDC) at the rear		
Parking protection all round by wrap-around plastic bumpers and side rubbing strips		
Power steering with crash-optimized safety steering column	-	
Rain sensor incl. automatic headlight function		
Battery SafetyTerminal (BST)	-	
Safety bodyshell:		
Deformation zones front and rear, aluminum door reinforcement, bumpers regenerating to their original shape at up to 4 km/h	-	-
Seat belts:		
- 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	-	
Side impact protection, integrated, incl. roof crossbar	-	
Engine	325iT	325xiT
6-cylinder in-line engine with 4-valve technology		-
Cylinder-specific knock control		
Digital Motor Electronics (DME)		
Double-VANOS		
Fully electronic, drive-by-wire throttle system		
Light-alloy cylinder head		
Dn-board diagnosis system	-	-
Three-way catalytic converter, heated oxygen sensor, activated carbon filter, controlled tank purge		
Valve play compensation, hydraulic		-
rare play compensation, nyuraune	-	-

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

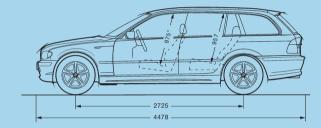
Interior Features	325iT	325xiT
Seats/seat comfort:		
- 6-way adjustable seats		
 Power front seats, 3-position memory driver's seat and exterior mirror memory (include automatic tilt-down of passenger's side-view mirror when vehicle is shifted into reverse gear) 		
- Split-folding rear seats		
- Seat heating for driver and front passenger		
4-spoke multi-function steering wheel with fingertip cruise, audio and accessory phone controls		
Service Interval Indicator showing remaining mileage until next service, in display		
Ski bag (not available with Leatherette upholstery)		
Smoker package	•	•
Tilt/Telescope steering wheel column		
Toolkit beneath luggage compartment floor	•	•
Upholstery:		
- Jacquard Cloth upholstery		•
- Leatherette upholstery	•	•
- Montana Leather upholstery		
Vanity mirrors with slide cover for driver and front passenger	•	•
Window lifts at the front and rear, electric, with open-close fingertip control, trap release and comfort closing function on both doors	•	-
Sound System		
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	•	•
Exterior Features	325iT	325xiT
16 x 70 Star spoke alloy wheels, style 45, 205/55R-16 all season tires		
Bumpers and exterior mirrors in body colour		
Chrome trim around window		
Engine compartment and luggage compartment lids supported by gas pressure springs		
Exterior mirrors, blue-tinted, electrically adjustable, heated		
Metallic paintwork	-	-
Door handles in body colour		
Rear window opening separately		
Remote control, key with automatically recharging battery		
Roof rails		
Rustproofing, all-round, with partial hot galvanization, phosphating and cathodic dip bath, preservation of hollow cavities, underfloor protection	•	
Twin chrome exhaust tips	_	
Twin chrome exhaust ups		-
Wheel arches, front, with plastic inserts		
		•
Wheel arches, front, with plastic inserts		

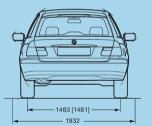
Premium Package	325iT	325xiT
Electric seats with driver memory; Glass sunroof; Harman Kardon sound system; Heated seats; Lumbar support		
Sport Package		
17 x 8.0 Star spoke alloy wheels style 44, 225/45R-17 performance tires; 3 spoke multi-function leather sport steering wheel; Sport seats; Sport suspension		-
All-Wheel Drive Sport Package		
17 x 8.0 Star spoke alloy wheels style 44, 225/45R-17 performance tires; 3 spoke multi-function leather sport steering wheel; Sport seats; Sport suspension		-
Navigation Package		
BMW On-board Navigation system; Canada Map CD		

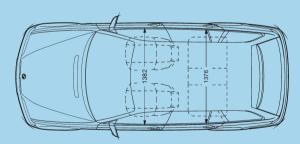
Weight		325iT	325xiT
Unladen	kg	1525 [1565]	1630 [1645]
Weight distribution, front/rear			
Manual transmission	%	47.7/52.3	50.1/49.9
Automatic transmission	%	48.4/51.6	50.0/50.0
Max. permissible	kg	2045 [2085]	2130 [2145]
Permitted load	kg	520	500
Permitted axle load, front/rear	kg	900/1210	970/1205
Permitted roof load	kg	75	75
Permitted trailer load, unbraked1	kg	720	730
Permitted trailer load, braked, max. 12 % gradient ¹	kg	1600	1700
Permitted trailer load, braked, max. 8% gradient ¹	kg	1700	1800
Permitted towbar download	kg	75	75
Engine		325iT	325xiT
Litre/type (with Double-VANOS)		2.5/inline 6	2.5/inline 6
Capacity	сс	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
Transmission		325iT	325xiT
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]
Brakes		325iT	325xiT
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
Derfermence		905iT	325xiT
Performance	Cd	325iT	
Drag coefficient	-	0.32	0.32
Top speed ² Acceleration 0–100 km/h	km/h	206	206
Acceleration U=100 KII/II	sec	7.9 [9.0]	8.4 [9.6]

Wheels	3251	T 325xiT
Tire dimensions	205/5	55 R 16 W 205/55 R 16 W
Wheel dimensions	7 J x ⁻	16 7 J x 16
Material	Light	alloy Light alloy
Fuel Consumption ³	3251	T 325xiT
City Itr/100 k	n 11.6 [1	11.8] 12.1 [12.1]
Highway Itr/100 k	n 7.4 [7.9	9] 8.0 [8.4]
Tank capacity, approx.	tr 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 10.5mm 32517, 10.9m on 325x1T

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

Figures in [] apply to vehicles with five-speed EH automatic. 1 The overall weight of the trailer may not exceed the maximum permissible trailer load plus the maximum

2 Top speed limited electronically.