

The BMW 3 Series 316ti Compact

BMW
Great Britain



Introduction

BMW 3 Series Compact

The striking lines of the 3 Series Compact are a clear signal of the car's inherent dynamic qualities, the car also features:

- Sports tuned suspension
- A high level of specification
- The most advanced engine technology in the market

The 3 Series Compact offers a unique combination of sporting performance and practical qualities that will turn every drive into an experience to be savoured.



Design



Introduction

A blend of captivating visual dynamism and advanced technology, the 3 Series Compact is a car that stands out, a car that is intentionally different. The striking front and rear ends ensure the 3 Series Compact possesses unique character with the re-interpretation of the characteristic BMW dual head-lights giving the car an unmistakable face. The new Compact also marks its own class with the interior, offering five full sized seats as standard.

Interior

The ergonomically shaped seats with their firm lateral support are the first thing to get your attention when you enter the 3 Series Compact for the first time; then you notice that every switch, lever and button is exactly where you would expect to find it. Optional equipment ranges from a multi-function steering wheel to carefully selected interior combinations.

Exterior

- Round double headlights provide a strong distinctive face
- The rear is perfectly framed by two striking tail-lights
- Generous shapes of the bonnet, which merge with the muscular front wings
- Swage-line that stretches all the way to the rear

SE models

The 3 Series Compact SE models offer enhanced specification with 16 inch alloy wheels as standard. Standard equipment for the top of the range 325ti SE includes sports seats, sports suspension, twin exhaust pipes and Dynamic Stability Control (DSC).

Chassis

The 3 Series Compact's lightweight chassis provides both strength and driving agility, resulting in even greater dynamic performance and more direct handling without reducing driving comfort.

Sport Compact

The six-cylinder 325ti Sport Compact includes:

- Aerodynamic bodystyling and a sporty interior to compliment its exceptional on-road performance
- 17 inch M double-spoke alloy wheels
- M leather multi-function steering wheel

All combining to complete a truly entertaining package.

Safety



Introduction

To BMW, exceptional driving safety is a fundamental component of every car. That's why the 3 Series Compact incorporates safety systems that react quickly enough to prevent dangerous situations arising.

F.I.R.S.T

F.I.R.S.T (Fully Integrated Road Safety Technology) is BMW's philosophy that aims to bring together the latest in active and passive safety, such as:

- Side-impact airbags
- Intelligent traction control systems
- The BMW restraint system

All ensure maximum possible vehicle and occupant protection.

Airbag system

Up to eight airbags in the 3 Series Compact ensure optimum safety by minimising the risk of injury:

- Driver and front passenger airbags
- Inflatable Tubular Structure (ITS) head airbags
- Side airbags at the front and optional side airbags at the rear

Safety battery terminal

In the event of a collision, the Safety Battery Terminal (SBT) disconnects the starter and alternator cables from the battery, thus reducing the risk of a fire.

Technology



Introduction

In the 3 Series Compact, we have taken suspension technology to new levels of sophistication with an array of unique, interlinked systems that are designed to provide optimum directional control and ride comfort - even under the most adverse driving conditions.

Cornering Brake Control

CBC works in conjunction with ABS and ASC+T to carefully regulate braking pressure on the rear wheels, thereby maintaining maximum traction and stability through corners.

Dynamic Stability Control

DSC utilises both ASC+T and CBC whilst also monitoring steering wheel movements, road speed and even lateral acceleration. It then modifies braking pressure and engine power to optimise road holding, particularly when accelerating through bends.

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Engines



Introduction

BMW engines are famous for their turbine smooth refinement, ability to rev freely and for their outright performance. The engines of the 3 Series Compact are the very pinnacle of sophisticated BMW engineering. Choose between:

- The new generation 4-cylinder Valvetronic 318ti and 318ti
- The in-line 6-cylinder petrol 325ti
- The common rail fuel injection diesel 320td

Take one for a drive, shift up a gear and experience the torquey, nimble, sporting performance.

Four-cylinder VALVETRONIC engines

The new generation four-cylinder Valvetronic units powering the 316ti and the 318ti boast an impressive advancement on previous four-cylinder engines:

- 21% increase in power
- 16% reduction in fuel consumption
- Increased torque and reduced emissions

Six-cylinder in-line engine

Available in the 325ti SE, the all alloy 2.5 litre engine incorporates many special engineering features:

- Sophisticated Digital Motor Electronics (DME)
- Double VANOS (double variable camshaft control), a system that ensures both high torque and high power
- Impressive fuel consumption figures

Diesel Engines

BMW's 3 Series diesel engines have stunned the motoring world, the 320td Compact offers:

- A common rail 4-cylinder unit
- An increase in power to 150bhp
- An increase in torque to 330Nm
- 0-62 mph in 8.9 seconds
- Combined fuel consumption of 51.4 mpg
- The 320td is also available with the automatic/steptronic transmission

Ownership benefits

Introduction

BMW Ownership benefits provide a range of vehicle services that allow easy management of your BMW in all circumstances. From Service While You Wait and Accident management to Emergency Service and BMW Four Plus - the car care programme for BMWs over four years old - each service brings with it complete piece of mind and the knowledge that you and your car will be looked after by real experts.

Find out how BMW Driver services can take the stress out of car ownership and what we can do to make your life that little bit simpler.



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Technical Specification 316ti Compact

Note - Figures in brackets represent Automatic transmission

Engine

Cylinders/valves 4/4
Capacity cml 1,796
Stroke/Bore (mm) 81.0/84.0
Max output (kW/bph/rpm)
Max torque (Nm/rpm) 175/3,750

Wheels

Tyre size front 195/65 R15 91H
Tyre size rear 195/65 R15 91H
Wheel size front 6.5J x 15
Wheel size rear 6.5J x 15

Fuel consumption

Urban (mpg) 28.8 (26.6)
Extra-urban (mpg) 52.3 (45.6)
Combined (mpg) 40.4 (36.2)
Urban (ltr/100km) 9.8 (10.6)
Extra-urban (ltr/100km) 5.4 (6.2)
Combined (ltr/100km) 7.0 (7.8)
CO2 emissions (g/km) 170 (190)
Tank capacity (ltr) 63

Dimensions

Wheelbase 2,725
Vehicle length 4,262
Vehicle width 1,751
Vehicle height 1,408
Track, front 1,484
Track, rear 1,493

Performance

Drag (cw) 0.29 (0.31)
Top speed (mph) 125 (122)
Acceleration 0-62 mph (sec) 10.9 (11.9)
Acceleration 50-75 mph in 4th (sec) 11.1 (-)

Weight

Unladen (EU) 1,375 (1,395)
Max permissible 1,800 (1,820)
Permitted load 500
Permitted axle load, front/rear 865/1,015

Equipment 316ti and 316ti SE and 316tiES



Engine	316ti	316ti SE	316tiES
4-cylinder in-line diesel engine, with Common Rail technology	NA	NA	NA
4-cylinder in-line engine with 4 valve technology	■	■	■
6-cylinder in-line engine with 4 valve technology	NA	NA	NA
Balance shafts	■	■	■
Cylinder-specific anti-knock control	■	■	■
Digital Diesel Electronics (DDE)	NA	NA	NA
Digital Motor Electronics (DME)	■	■	■
Distributor system, solid-state	■	■	■
Double - VANOS	■	■	■
Emissions management, EU3	■	■	■
Light-alloy cylinder head	■	■	■
On-board diagnosis	■	■	■
Oxidising converter	NA	NA	NA
Three-way catalytic converter, heated oxygen sensor, activated carbon filter, controlled tank purge	■	■	■
Valve drive with roller-type drag arms	■	■	■
Valve drive with tappets	NA	NA	NA
Valve play compensation, hydraulic	■	■	■
VALVETRONIC	■	■	■
Exterior			
Door handles in black	■	■	NA
Door handles in body colour	£95	£95	■
Engine compartment and luggage compartment lids supported by gas pressure springs	■	■	■

Key: ■ - Standard NA - Not Available

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Equipment 316ti and 316ti SE and 316tiES

Exterior	316ti	316ti SE	316tiES
Exterior mirror package incl fold-in function, heated exterior mirror and screenwasher nozzles	£135	£135	£135
Heat-insulating glass all-round, green, with laminated windscreen	■	■	■
Metallic paintwork	£495	£495	£495
No model inscription	£0	£0	■
Remote control, key with automatically recharging battery	■	■	■
Rustproofing, all-round, with partial hot galvanisation, phosphating and cathodic dip bath, preservation of hollow cavities	■	■	■
Screenwasher nozzles, heated	NA	■	NA
Side strips in black	■	■	■
Titan Line exterior (side strips in dark silver)	£130	£130	£130
Tow bar with detachable ball head, underfloor protection and single electrics	£695	£695	£695
Wheel arches, front with plastic inserts	■	■	■
Wheels - 15-inch Double Spoke Style Alloy Wheel style 53	£815	NA	£815
Wheels - 15-inch Steel wheels with aluminium look covers	■	NA	NA
Wheels - 16" Cross Spoke Light Alloy Wheel style 42	£1,300	£200	£1,300
Wheels - 16" Double Spoke Light Alloy Wheel style 88	NA	NA	NA
Wheels - 16" Seven Star Alloy Wheel Style 45	£1,100	■	£1,100
Wheels - 16-inch Steel wheels with aluminium look covers	NA	NA	NA
Wheels - 17" Seven Star Spoke Light Alloy Wheel style 44	£1,540	£440	£1,540
Wheels - BMW Light-Alloy Wheel 17-inch Radial Spoke Style 73	£1,490	£390	£1,490
Windscreen with green stripe	£70	£70	£70
Rear spoiler	■	■	■
Interior			
Analogue-face instruments with illumination from behind	■	■	■
Armrest at the front	£125	■	£125
Armrests on the doors, with integral closing handles	■	■	■
Automatic air conditioning, incl automatic air recirculation and solar sensor	£895	■	£895
Car/key Memory	■	■	■
Check/Control	■	■	■
Climate comfort windscreen	£190	£190	£190
Compact spare wheel in luggage compartment beneath floor	■	■	■
Courtesy lights front and rear	■	■	■

Key: ■ - Standard NA - Not Available

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Equipment 316ti and 316ti SE and 316tiES

Interior	316ti	316ti SE	316tiES
Courtesy lights package with footwell illumination at the front, switchable reading lights at the front and rear as well as illuminated vanity mirrors	NA	■	NA
Courtesy lights with automatic function and soft on/off dimming	■	■	■
Digital clock	■	■	■
Electrical system prepared for charge socket for torch in glove compartment	■	■	■
Follow-me-home function, switchable	■	■	■
Glass sliding/vent roof, electric	£895	£895	£895
Glove compartment, illuminated and lockable	■	■	■
Headlight range adjustment, electrical	■	■	■
Heating with electronic control and independent of road speed, multi-speed radial blower, microfilter, air circulation button	■	■	■
Hi-Fi loudspeaker system	£470	£470	£470
Interior mirror with automatic anti-dazzle function	■	■	■
Interior trim - brushed "U-turn" aluminium	NA	NA	NA
Interior trim - matt finish	■	■	■
Interior trim - myrtle wood trim	£250	£250	£250
LIGHTS ON? Warning	■	■	■
Luggage compartment with full fabric lining	■	■	■
Luggage net on front-seat backrest	NA	NA	NA
Seats/seat comfort - lumbar support on driver's and front passenger's seats, electrically adjustable	£295	£295	£295
Navigation system Business, incl BMW Business, LC display integrated radio unit	£1,650	£1,400	£1,650
Navigation system Professional with 16:9 (6.5") monitor incl TV with BMW Professional and integrated cassette drive	£2,495	£2,195	£2,495
No-smoker package	£0	£0	£0
Outside temperature display	NA	■	NA
Radios - BMW Single CD	£100	£100	■
Rev counter with Energy Control, fuel gauge, coolant thermometer, LC display for mileage and trip counter	■	■	■
seats/seat comfort - Electric seat adjustment for driver and front passenger, with memory function for driver's seat and driver's exterior mirror	£1,055	£1,055	£1,055
Seats/seat comfort - seat heating for driver's and front passenger's seats	£320	£320	£320
Seats/seat comfort - sports seats for driver and front passenger	£465	£465	£465
Seats/seat comfort - standard seats	■	■	■
Service interval indicator showing remaining mileage in display	■	■	■
Smoker package	■	■	■
Steering wheels - M leather steering wheel	NA	NA	■

Key: ■ - Standard NA - Not Available

The BMW 3 Series 316ti Compact

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Equipment 316ti and 316ti SE and 316tiES

Interior	316ti	316ti SE	316tiES
Steering wheels - M leather steering wheel with multifunction buttons	NA	NA	NA
Steering wheels - Multi-function steering wheel (operation of radio and cruise control)	£465	■	£465
Storage package with multi-function parcel shelf storage, glasses compartment, 12V socket and luggage nets on front seat backs	£200	■	■
Storage space in front and rear multi-function consoles, storage compartment and front doors	■	■	■
Telephone - Bluetooth Telephone preparation	£550	£350	£550
Telephone - Car telephone, GSM, Cordless	£1,295	£830	£1,295
Through-loading system with asymmetric rear seat subdivision (2:1)	■	■	■
Twin-tone horn	■	■	■
Upholstery - California cloth/synthetic leather design	£270	£270	£270
Upholstery - Flat-weave cloth	■	■	■
Upholstery - Montana leather	£1,200	£1,200	£1,200
Upholstery - Monza cloth/ leather design	£410	£410	£410
Vent windows at the rear, electric	£150	■	£150
Vent windows at the rear, manual	■	NA	■
Voice control system	£330	£330	£330
Warning triangle and first-aid kit	■	■	■
Window lifts front and rear, electrical, with open/close fingertip control, anti-trap facility and comfort closing function all round	■	■	■
Youngline Individual equipment	£750	£750	£750
Interior mirror with automatic anti-dazzle function incl courtesy lights package	NA	■	NA
On-board computer	£250	■	£250
Steering wheels - Leather sports steering wheel with three spokes, steering wheel bracket in black matt paint or wood, incl shift lever knob or selector lever handle in leather or wood	■	■	■
Tools under luggage compartment floor	■	■	■
Vanity mirrors with slide covers for driver and front passenger	■	■	■
Velour carpeting, driver foot support integrated into side panel	■	■	■
Air conditioning, manual	NA	NA	■
Safety			
Airbags - Driver and front passenger ID airbags (impact-dependent airbag system), seat occupancy detector for front passenger airbag	■	■	■
Airbags - ITS head airbags at the front for driver and front passenger	■	■	■
Airbags - Side airbags at the front for driver and front passenger	■	■	■
Airbags - Side airbags for rear-seat passengers	£250	£250	£250

Key: ■ - Standard NA - Not Available

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Equipment 316ti and 316ti SE and 316tiES

Safety	316ti	316ti SE	316tiES
Alarm system with radio remote control	■	■	■
Anti-lock brake system (ABS)	■	■	■
Brake light, third	■	■	■
Brakes - Disc brakes at the front, inner-vented	■	■	■
Brakes - Disc brakes at the rear	■	■	■
Brakes - Disc brakes at the rear, inner-vented	NA	NA	NA
Central locking with electronic immobiliser, crash sensor, fuel tank filler flap integrated in central locking	■	■	■
Centre lock switch	■	■	■
Cornering Brake Control (CBC)	■	■	■
Dynamic Stability Control (DSC), incl traction mode and DBC	■	■	■
Front foglamps	£195	■	£195
Headlight wash system	£225	£225	£225
Headrests at the front, adjustable for height and angle	■	■	■
Headrests at the rear, for two outer seats, foldable and with manual height adjustment	■	■	■
ISOFIX child seat fixings	■	■	■
Park Distance Control (PDC) at the rear	£340	■	£340
Parking protection provided by wrap-around plastic bumpers and side rubbing strips	■	■	■
Power steering with crash-optimised safety steering column	■	■	■
Rain Sensor (incl automatic headlamp activation)	£160	£160	£160
Rear foglamp, single	■	■	■
Safety battery terminal	NA	NA	NA
Safety bodyshell - Crumple zones front and rear, aluminium door reinforcements, bumpers regenerating to their original shape in impacts up to 2.5 mph	■	■	■
Seat belts - Ergonomic belt system at the rear	■	■	■
Seat belts - Inertia-reel seat belts at the front with pyrotechnical belt tensioner, belt force limiter, and belt restraint	■	■	■
Seat belts - Manual seatbelt height adjustment on the B-pillar	■	■	■
Seat belts - Three-point seatbelt for third rear passenger, incl third headrest	£50	■	£50
Side impact protection and roof crossbar	■	■	■
Traction mode	■	■	■
Tyre Pressure Control (TPC)	£280	£280	£280
Xenon headlights, incl dynamic headlight range control	£965	£770	£965

Sport

Key: ■ - Standard NA - Not Available

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Equipment 316ti and 316ti SE and 316tiES

Sport	316ti	316ti SE	316tiES
Anthracite Headlining	NA	NA	■
Sports Suspension	NA	NA	■
Transmission			
5 Speed EH automatic transmission with Adaptive Gearbox System (AGS) and Steptronic control	£1,220	£1,220	£1,220
5-Speed manual gearbox	■	■	■
6-Speed manual gearbox	NA	NA	NA
Anti-roll bars front and rear	■	■	■
Central arm rear axle with anti-squat and anti-dive	■	■	■
Dual-mass flywheel (manual gearbox models only)	■	■	■
Sequential sports gearbox (SSG), 6 gears	NA	NA	NA
Single-joint spring strut front axle with anti-dive	■	■	■
Sports suspension settings	■	■	■

Key: ■ - Standard NA - Not Available

Pricing

Price shown as 'on the road'

316tiES	£15,995
316ti	£16,540
316ti SE	£18,050

Company car tax

Car benefit charges for cars with an approved CO2 emissions figure

Model Description	CO2 Taxband	CO2 Emission
316ti	18% (22%)	170.0 (190.0)
316ti SE	18% (22%)	170.0 (190.0)
316tiES	18% (22%)	170.0 (190.0)

Company car tax information for automatic cars is shown in brackets.

BMW (GB) Ltd reserves the right to alter prices and specifications without notice.