BMW Group
E60 Saloon

March 2007

Standard Equipment
BMW 5 Series (E60) Saloon

520d SE

Engine
Catalytic converter
Common-rail injection system
Diesel Particulate Filter (DPF)
Digital Diesel Electronics (DDE)
Engine mounts, hydraulically controlled
EU4 emissions management
Four-cylinder in-line diesel engine with four-valve technology
Turbocharger with variable turbine geometry

Transmission
Six-speed manual transmission

Wheels and chassis
17" light alloy Star-spoke style 243 with 225/50 R17 Run-flat tyres
Aluminium brake callipers at the front and rear
Aluminium integral rear axle
Disc brakes at the front and rear, inner-vented
Double-joint spring-strut aluminium front axle
Run-flat tyres
Servotronic power steering

Safety and technology
Airbag features:
- Advanced Head Protection System (AHPS), front and rear
- Airbags, driver and front passenger
- Airbags, driver and front passenger side
- Crash sensor activating central locking release, hazard warning lights, fuel cut-off and interior lighting
- Impact-Depending Airbag System (ID airbags), driver and front passenger
- Passenger seat occupancy sensor, front

Alarm system (Thatcham 1) with remote control and engine immobiliser
Brake Force Display
Check control warning system
Child locking system, rear doors
Condition Based Servicing (CBS)
Cruise control, programmable
Deformation zones front and rear, that can absorb impacts of up to 9.5 mph. Bumpers absorb impacts up to 2.5 mph without damage
Dynamic Stability Control (DSC+) comprising:
- Anti-lock Braking System (ABS)
- Brake drying
- Brake fade compensation
- Brake pre-tensioning
- Dynamic Brake Control (DBC)
- Dynamic Traction Control (DTC)
- Electronic Brake Force Distribution (EBD)
- Hill-start assistant
- Soft stop

First Aid kit and warning triangle
Foglights, front and rear
GRAV - Complete front-end made from lightweight aluminium including bonnet and front wings
On-Board Diagnosis (OBD)
Park Distance Control (PDC), front and rear
Positioning lights in headlights and rear lights
Rain sensor with automatic headlight activation
Seat belts, inertia-reel at the front with pyrotechnical belt latch tensioner, belt force limiter and belt retainer
Seat belts - three with inertia reel, rear
Side impact protection
Tyre Puncture Warning System (TPWS)

Seats
Child seat ISOFIX attachments, front (includes front passenger airbag deactivation)
Child seat ISOFIX attachments, rear
Linea cloth upholstery
Standard seats, part electric adjustment

Exterior equipment
All round anti-corrosion system with partial hot galvanising, phosphate treatment and cathodic dip paintwork, preservation of hollow cavities, underfloor protection
Chromeline exterior trim
Exhaust tailpipe - single, oval
Exterior mirrors - aspheric, heated, electric adjustment, body-coloured
Exterior parts in body colour including: bumpers, side sills and door handles
Indicator lenses, clear
Kidney grille, chrome with black vertical slats
Luggage compartment with electric unlocking via the key's remote control
Windscreen washer jets, heated

Interior equipment
Air conditioning, automatic
Armrest - front with storage compartment
Armrest - rear with cup holders and storage compartment
Car/key memory functions
Central air outlet, rear
Courtesy lights, front and rear with soft on/off dimming
Electric windows - front and rear with anti-trap facility and comfort closing function all round
Floor mats
Glove compartment, illuminated and lockable
Grey interior trim, high-gloss
Headlight range control, electric
Luggage compartment release button in A-pillar
Power sockets, twin 12V in rear of centre console
Reading lights, front and rear
Rear-view mirror, automatically dimming
Roof aerial in Shark-fin design
Smoker's package
Start/Stop button
Steering column with manual reach and rake adjustment
Sun visors with illuminated vanity mirrors
Three-spoke multi-function leather steering wheel

Audio and communication
Auxiliary input for auxiliary playing devices
BMW Business radio with single CD player
Control Display - 6.5" colour display screen
Favourite buttons
iDrive Controller on centre console
On-Board Computer (OBC) comprising:
- Average speed
- Fuel consumption and range
- Outside temperature display

Preparation for six CD changer

525d SE
Equipment in addition/replacement to 520d SE
Air conditioning, automatic with extended features
Armrest - front with sliding adjustment
Exhaust tailpipes, twin
Kidney grille, chrome with chrome vertical slats

525d SE (cont.)
On-Board Computer (OBC) comprising:
- Average speed
- Fuel consumption and range
- Journey computer
- Outside temperature display
- Speed limit function
- Stop watch

Six-cylinder in-line diesel engine with four-valve technology

523i SE & 525i SE
Equipment in addition/replacement to 525d SE
Cylinder-specific knock control
Digital Motor Electronics (DME)
Double-VANOS
High-precision direct injection
Six-cylinder in-line petrol engine with four-valve technology
Two stage intake system (DISA)

530i SE
Equipment in addition/replacement to 523i SE, 525i SE
17" light alloy Star-spoke style 244 with 225/50 R17 Run-flat tyres
Metallic paintwork

530d SE
Equipment in addition/replacement to 525d SE
17" light alloy Star-spoke style 244 with 225/50 R17 Run-flat tyres
Metallic paintwork

535d SE
Equipment in addition/replacement to 530d SE
Automatic transmission
Lane Departure Warning System (TLC)
Twin Turbocharger, in-line

540i SE
Equipment in addition/replacement to 530i SE
V8 engine with four-valve technology
VALVETRONIC engine management

550i SE
Equipment in addition/replacement to 540i SE
Anthracite Bamboo wood interior trim, high-gloss
Dakota leather upholstery
Interior lights package
Lane Departure Warning System (TLC)
Standard seats, electric adjustment with driver memory
Steering column with electric reach and rake adjustment

M Sport Models
Equipment in addition/replacement to all SE models
18" light alloy M Double-spoke style 135M with 245/40 R18 Run-flat tyres
Anthracite Bamboo wood interior trim, high-gloss **(550i M Sport)**
Brushed Aluminium interior trim
Dakota leather upholstery **(550i M Sport)**
Door sill finishers with M designation
Flashlight cloth/leather upholstery
High-gloss Shadowline exterior trim
Individual Anthracite headlining
M Aerodynamic package
M Sports suspension
Sports seats - part electric adjustment **(full electric for 550i M Sport)**
Three-spoke M Sports multi-function leather steering wheel

Please note that M Sport models do not receive Child seat ISOFIX attachments, front as standard, unless you specify option 459, Seat adjustment - front, electric with driver memory.