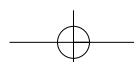
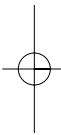
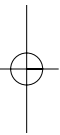
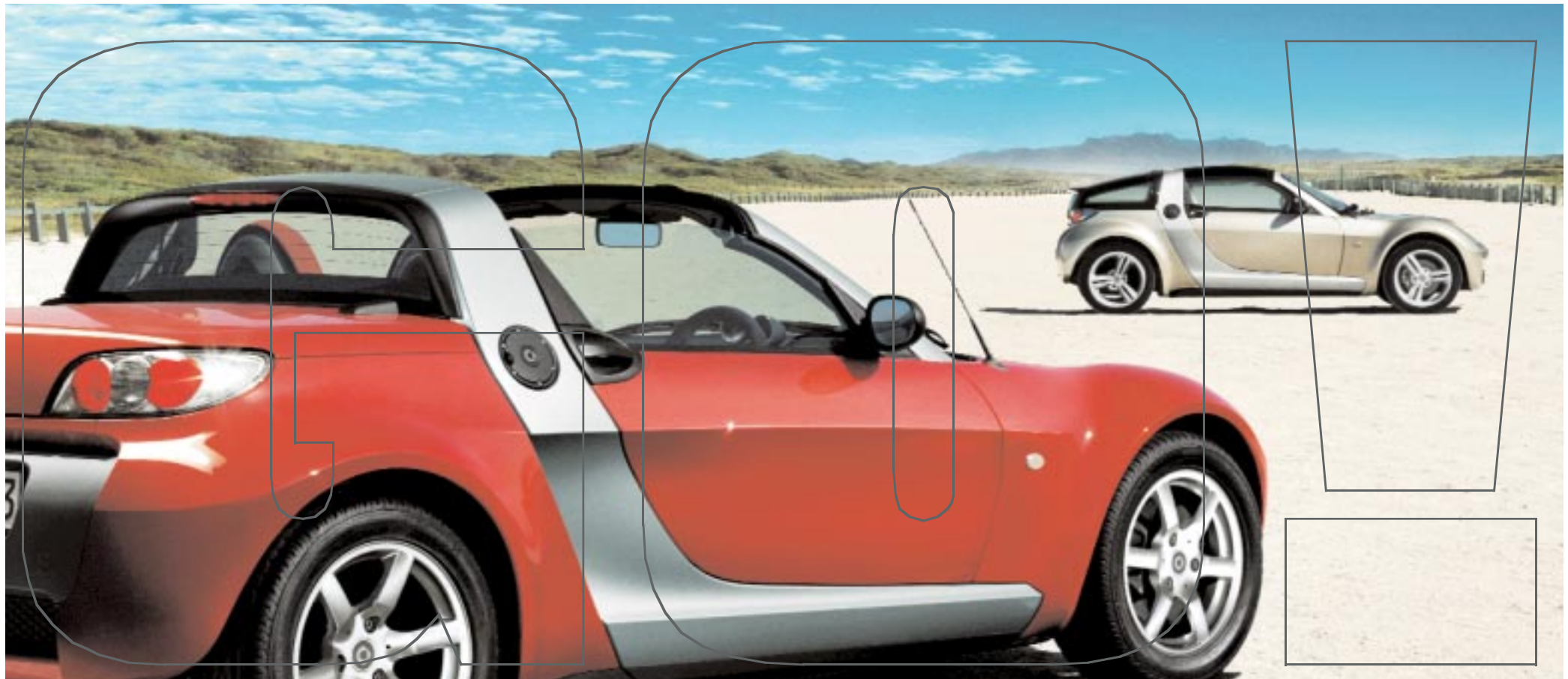


open your mind.

smart roadster & smart roadster-coupé 2004.







>> If you want to feel it, you've got to drive it.

The sight of a smart roadster or smart roadster-coupé will leave you spellbound. So jump in and try it out. smart has revived the roadster classics of the 50's and 60's with the dynamic smart roadster and the elegant smart roadster-coupé. These lightweight, puristic cars deliver a thrilling experience behind the wheel and recreate the open, direct and authentic roadster driving feel of the past. The smart roadster and the smart roadster-coupé also remain true to the unique and innovative approach behind the original smart city-coupé.

DRIVE	smart roadster & smart roadster-coupé	04
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smart roadster &

smart roadster-coupé.



>> Driving pleasure has nothing to do with horsepower.

Change gear, foot to the floor – the smart roadster and smart roadster-coupé have been built for a single purpose – uncompromising driving pleasure. You'll experience a totally new feeling behind the wheel, thanks to the wide tyres and "wheel-at-each-corner" stance, the short overhangs, the classic mid-engine/rear wheel drive layout, the low centre of gravity and good weight distribution. All these ingredients add up to give direct handling and outstanding cornering performance – sheer driving pleasure.







>> Speed is measured at the rate of your pulse.

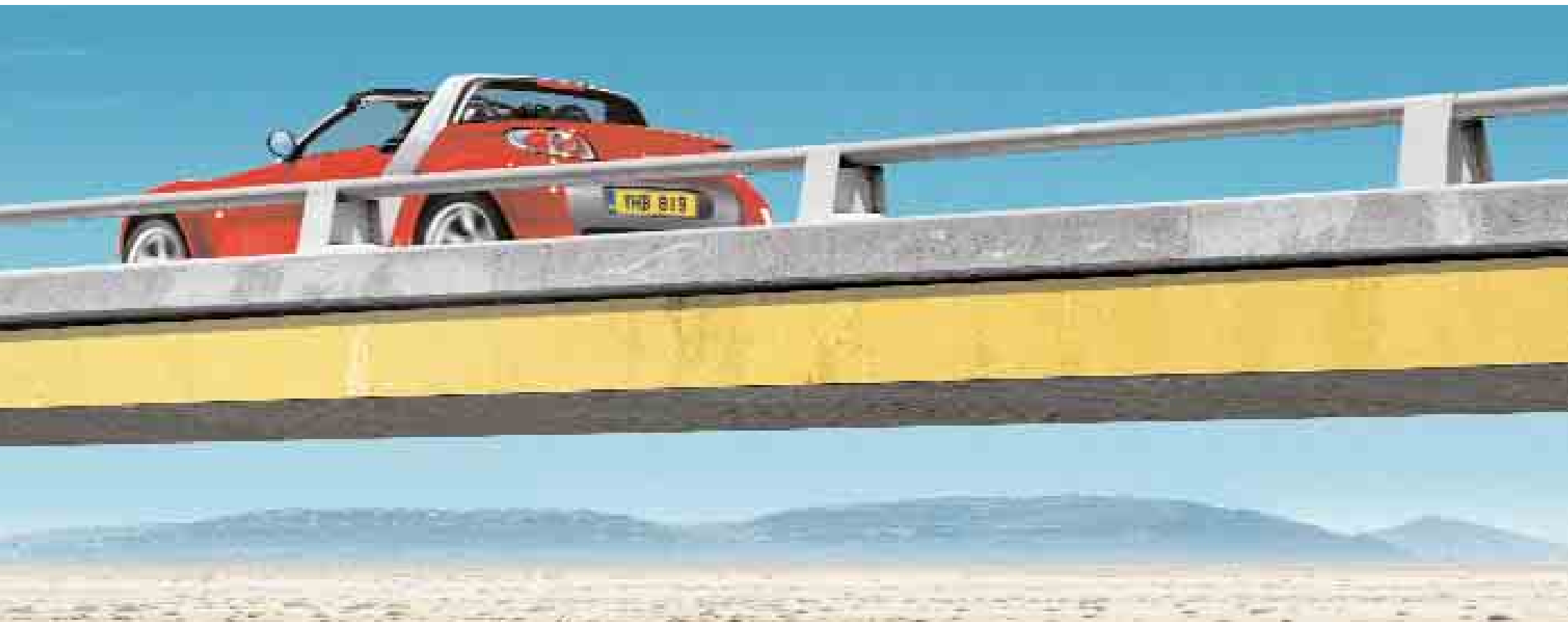
Forget your speedometer and trust your instincts to tell you how fast you are going! The smart roadster and smart roadster-coupé set new standards with their compact dimensions and lightweight materials. Offering the ultimate driving experience, they'll ensure that you're in tune with the road beneath you. The feeling behind the wheel of the smart roadster or smart roadster-coupé is similar to driving the sprightly two-seaters of the 1950's and 1960's, but the standards of refinement, emissions and safety are truly 21st Century.



>> The lower the weight, the higher the performance.

The smart roadster and smart roadster-coupé weigh in at approximately **800 kg**, ensuring dynamic performance and a first-class driving experience. The lightweight design results in lower levels of inertia than in bigger cars, allowing the smart roadster and smart roadster-coupé to change direction with great speed and agility. This cornering prowess ensures the smart roadster and smart roadster-

coupé offer a handling performance on a par with more expensive sports cars. Even in fast bends, the roadsters exhibit exceptional **directional stability** whilst **hugging the road surface**. The particularly **low centre of gravity** and an overall height of around 1.2 metres also contribute to this excellent cornering performance.

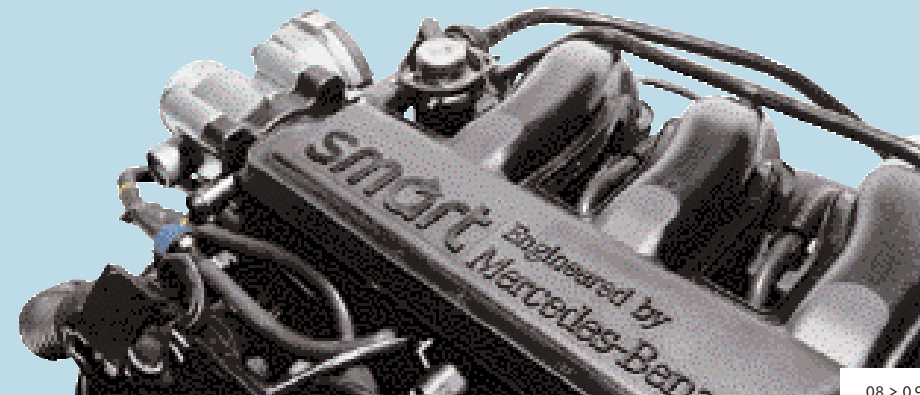


bhp/tonne = power/weight ratio.

The **power/weight** ratio is obtained by dividing a car's horsepower by its kerb weight. For the smart roadster, whose weight of around 790 kg combines with a power output of **80 bhp (60 kW)***, this ratio is an impressive **101 bhp/tonne**. This will get the thumbs-up from those who know a thing or two about cars, as the higher this value, the more lively a car's performance and the greater the enjoyment behind the wheel.

The suprex turbo engine.

Not an ounce of excess weight under the bonnet: The particularly light, mid-mounted suprex turbo engine weighs just 60 kg. Its cubic capacity of 698 cc produces a power output of **80 bhp (60 kW)***, while the **BRABUS** models boast an power output of **101 bhp (74 kW)***. The car's light weight ensures excellent fuel economy. What's more all smart roadster engines meet the stringent requirements of the **EU4 exhaust gas standard**.



*in accordance with directive 1999/99/EC

>> Changing gear the smart way.

The **softip automated sequential 6-speed transmission** offers close ratios and an optimised gear change action. The smart roadster, roadster-coupé and the BRABUS models also feature the **softouch fully automatic gear programme**, handy when a more relaxed driving experience is required. The **kickdown function**

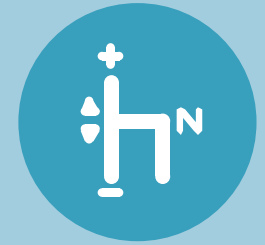
available in this mode enables the driver to shift down a gear or two automatically, using the accelerator. This means that you can take full advantage of safe overtaking opportunities.



Softip & softouch.

Changing gear without using the clutch: The **softip** automated sequential 6-speed transmission changes up and down electronically in response to a **gentle tap** on the lever. When stationary, the softip mode changes automatically into first gear. **Press a button**

to switch to the **softouch** fully automatic gearshift with kickdown function. The gear ratios and shift points have been designed to respond perfectly to varying driving characteristics. Automatic or manual the choice is yours!



Steering wheel gearshift.

Go for the sportiest option, the **3-spoke sports steering wheel** with integrated gearshift. This option enables you to **change up and down** swiftly by means of **two paddles** on the steering wheel without using the clutch. This means that your hands stay on the wheel for maximum safety when cornering, and you can revert to shifting with the gear lever whenever you wish. The smart roadster BRABUS and smart roadster-coupé BRABUS feature steering wheel gearshift as standard.

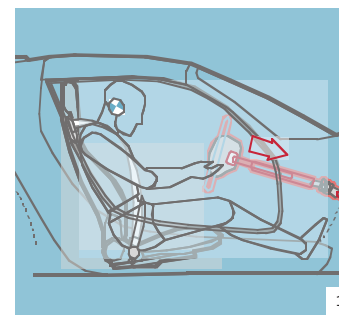




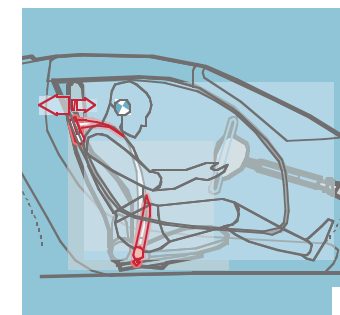
>> Safety doesn't happen by accident.

In an emergency, things tend to happen more quickly than expected. Fortunately, the safety systems of the smart roadster and the smart roadster-coupé are always on hand to protect you. The **electronic stability programme (esp®)** will swiftly intervene if its sensors detect that the driver is losing control of the car. For example, if the rear end threatens to break away, the car understeers, a wheel spins or loses contact with the road. esp® immediately reduces the engine torque and selectively brakes individual wheels to stabilise the car. **Hydraulic brake**

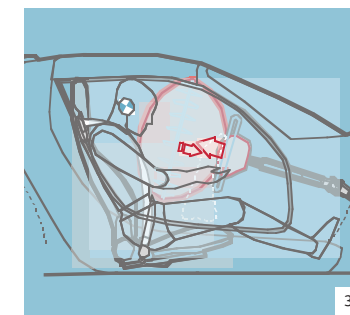
assist makes a decisive contribution to driving safety too. The esp® sensors can detect when you're attempting to perform an emergency stop and apply maximum braking effort to bring the vehicle to a halt quickly, even if you haven't pressed the pedal hard enough. Hydraulic brake assist can save you those vital metres in a tricky situation. **abs with electronic brake-force distribution** also enables you to steer around obstacles, even during heavy braking.



1. The collapsible steering column retracts telescopically in the event of a head-on collision. The large space between the occupants and the dashboard provides room for the passengers to decelerate safely.



2. If a certain level of impact is exceeded, the belt tensioner will reduce any slack in just a few milliseconds. The **belt force limiter** carefully releases more belt before too much pressure is exerted on the chest.



3. Each model is equipped with full-size airbags as standard. Side airbags, are available as an individual option or as part of the Safety Plus package.



tridion safety cell.

If you find yourself shaking in your open-top smart roadster or smart roadster-coupé, it can only be down to the cold weather. The robust structure of the **tridion safety cell** puts an end to the infamous “jitters” common to convertibles on uneven roads. The steel cell offers outstanding flex resistance and torsional rigidity to ensure a high level of safety in collisions even when the top is open, and complies with DaimlerChrysler’s stringent passive safety standards. At speeds of up to 9 mph (15 km/h), the deformable steel **crash boxes** and transverse members made of extruded aluminium sections ensure that the tridion remains undamaged. Damaged parts can be replaced quickly.

Discreet but effective: **safety seats with integral seat belts**. These sturdy seats consist of a modular steel structure with integrated headrests. **Hill start assist** keeps you sitting pretty on hill starts by preventing you from rolling backwards when you move your foot from the brake to the accelerator pedal. Whilst **drive lock** keeps you safe from outside intruders while you’re on the road. The central locking is automatically activated when the car’s speed exceeds 9 mph (15 km/h), and can be unlocked at any time at the touch of a button.

Design



>> An eye for design.

Every detail of the smart roadster and smart roadster-coupé is unmistakably smart. The design is a testimony to the fact that beauty is a question of proportion. The roadsters feature distinctive, uncompromising lines, sporty styling and deliver an authentic roadster feeling.



>> If you can't decide, why not have more than one?

Whichever colour you choose from the **6 available**, you can't go wrong. The smart **two-colour concept** with tridion safety cell and bodypanels means double the choice of colour combinations for your smart roadster or smart roadster-coupé.

The colours of all **bodypanels** beautifully complement the black or silver of the **tridion safety cell**.

smart roadster 80 bhp (60 kW)

The tridion safety cell comes in black as standard. A silver tridion is available as an option.



shine yellow

spice red

star blue metallic¹



shine yellow

spice red

star blue metallic¹

smart roadster-coupé 80 bhp (60 kW)

This model has a silver tridion safety cell as standard. Alternatively, the black version is available at no extra charge.



shine yellow

spice red

star blue metallic¹

The bodypanels.

The **bodypanels** of the smart roadster and the smart roadster-coupé employ tough but flexible plastic material. They are considerably lighter than steel and offer a host of other advantages too. All bodypanels are fully replaceable and recyclable, do not rust and survive minor knocks virtually unscathed. Should a bodypanel sustain major damage, the modular bolt-on/bolt-off design means that it can easily be replaced without the need for expensive repainting in a bodyshop. The bodypanel system is an innovation exclusive to smart.

¹ available as an option



champagne remix metallic¹



glance grey metallic¹



jack black



champagne remix metallic¹



glance grey metallic¹



jack black



champagne remix metallic¹



glance grey metallic¹



jack black



jack black

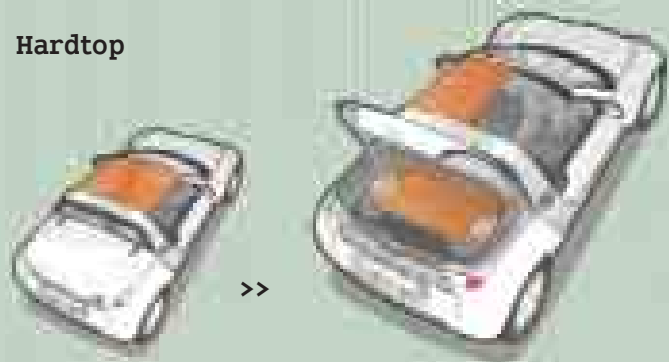
>> An innovative mind knows no compromise.

Open-top driving is without a doubt one of the best aspects of driving a roadster. The unique **roof designs** of the smart roadster and smart roadster-coupé open up new possibilities, once again demonstrating the innovative character of the smart brand. Both the smart roadster and the smart roadster-coupé can be driven with a **soft top or a hardtop**. The smart roadster, smart roadster-coupé and the BRABUS models are equipped with the electrically operated soft top as standard. The **soft top** has a black fabric construction and can be opened or

closed completely in just **10 seconds**. Whether you're travelling at speed or standing at traffic lights, it slides under the roll-over bar and into the rear luggage compartment, folding away so compactly that **clear rear visibility** is ensured even when the soft top is completely open. The 2-piece removable **hardtop** features a matt finish and is available as a dealer fitted option for all roadster models.

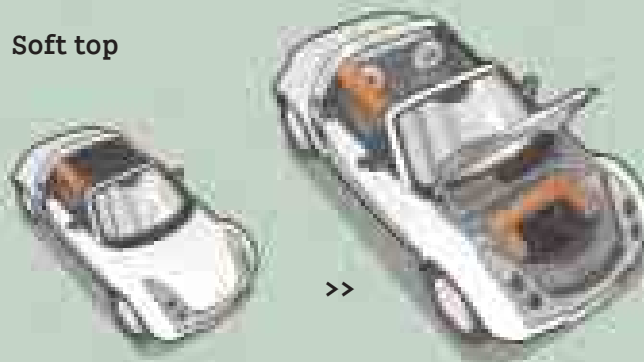


Hardtop



1

Soft top



2

Converting the roof

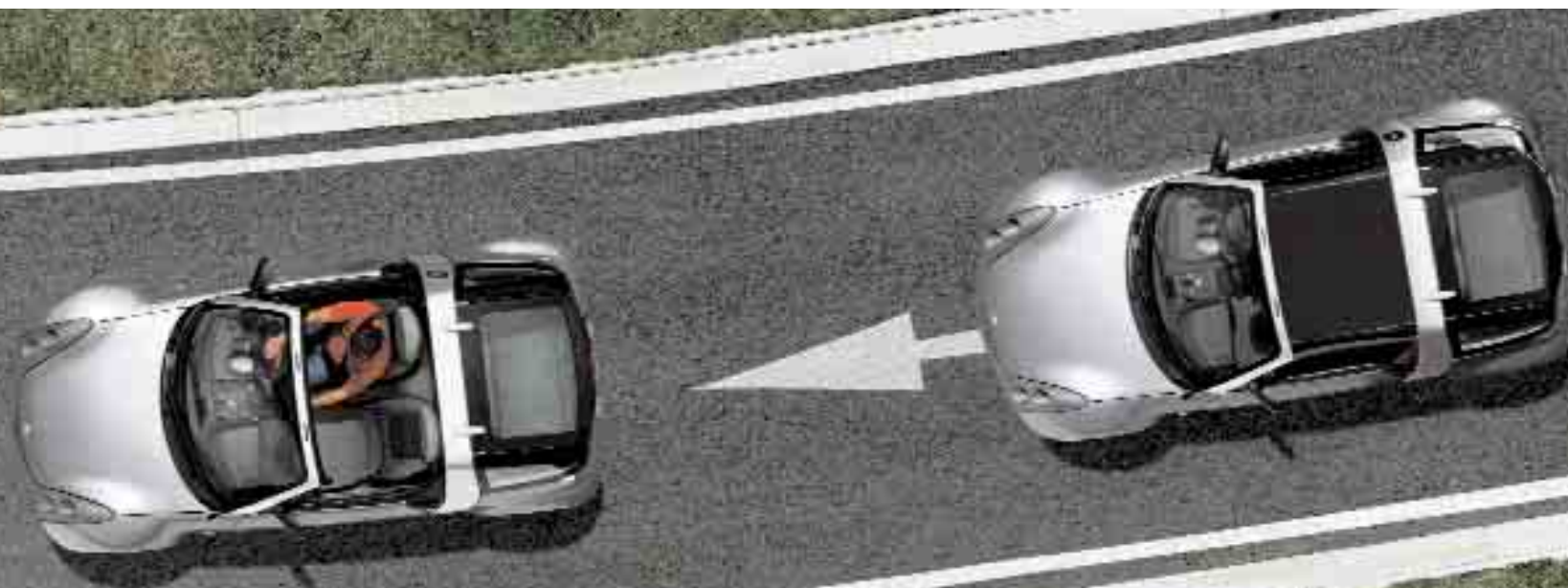
1. The **hardtop** roof has 2 halves each weighing 5 kg. These can easily be removed and stowed away in the rear luggage compartment.

2. The roof bars of the **soft top** are placed in the front luggage compartment for **safe and space-saving** storage.

The luggage compartments.

The smart roadster and smart roadster-coupé both have **2 luggage compartments**. The front luggage compartment on both models has a capacity of **59 litres** and offers sufficient space, for example for a weekend holdall. The rear luggage compartment of the smart roadster is adequate for small shopping trips, offering **86 litres** of space (or **45 litres** with the soft top open). The smart roadster-coupé offers **189 litres** (or **104 litres** with the

soft top open). A fold-down safety rail forms a barrier between the soft top and the luggage, and ensures that the roof cannot be retracted when obstacles are in its path. Tailored luggage sets, available as part of the smart accessories range, ensure that you can maximise the carrying capacity of your smart roadster and smart roadster-coupé.



Standard equipment





>> On the right lines. The smart roadster.

It's not just the shape and dimensions which turn a car into a roadster, authentic features and equipment are also important. The smart roadster and smart roadster-coupé have been stripped down to the essentials, whilst retaining features that combine high technology, pleasing aesthetics and user-friendly ergonomics.

>> Exterior.

Whichever model you choose, both feature the same sporty character, from the **side air intakes** through the **flared wheelarches** to the **large-diameter wheels with**

low-profile tyres. Further striking features are the quintessential smart tridion safety cell and the distinctive headlights and rear lights.



smart roadster 80 bhp (60 kW)

Classic roadster proportions combined with the **electric folding soft top.** The sporty “spinline” alloy wheels feature a 6-spoke design and are fitted with 185/55 R 15 tyres.



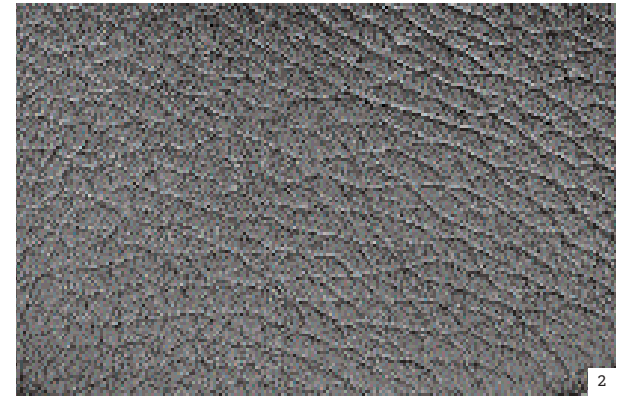
smart roadster-coupé 80 bhp (60 kW)

The fully glazed fastback is a real eye-catcher, also fitted with the electric folding soft top. The elegant 12-spoke "trackline" alloy wheels are fitted with 205/50 R 15 tyres.

>> Interior.

The sporty look continues inside. The interior trim is available in a variety of stylish colours and materials. The symmetrically designed **instrument panel**

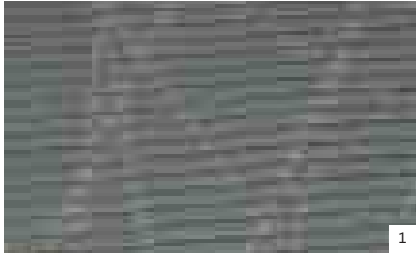
features sweeping lines and incorporates a **passenger airbag**. The seating position has been designed to maximise ergonomics and visibility.



smart roadster (80 bhp) 60 kW

The sports seats are available in scribble red or scribble black, with door trim and instrument panel in the same colour. The leather steering wheel and leather gear knob both add tactile appeal. Air conditioning and heated leather seats are optionally available.

1. scribble black fabric
2. black leather



smart roadster-coupé 80 bhp (60 kW)

You have a choice of sports seats in scribble grey or scribble black. The silver interior contrast components lend an air of exclusivity. The leather steering wheel with leather gear knob and air conditioning are also part of the standard specification whilst heated leather seats are available as an option.

1. scribble grey fabric
2. black leather
3. The silver interior contrast components

smart roadster BRABUS &

smart roadster-coupé BRABUS.



>> Leave the competition behind.

smart roadster BRABUS and smart roadster-coupé BRABUS lead the pack when it comes to sporty, elegant driving pleasure. Combining the prestige and skill of BRABUS, one of the most successful automotive tuners, with the uncompromising driving pleasure of the smart roadster and smart roadster-coupé is bound to yield thrilling results. This is reflected in the exclusive interior and exterior styling, the high levels of standard equipment and the 101 bhp (74 kW) engine just ahead of the rear wheels.

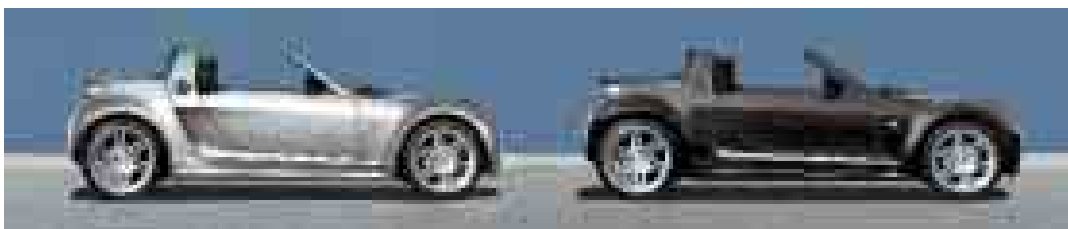




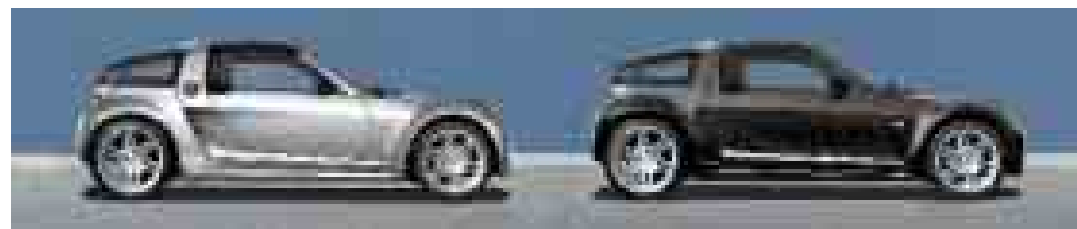
>> An icon for sports enthusiasts.

Even before you get inside, it's easy to spot the BRABUS touch. From the 17" alloy wheels to the distinctive bodystyling, the smart roadster BRABUS and smart roadster-coupé BRABUS exude sportiness from every angle. Once inside, you will find that the sporty and exclusive themes continue, combining both high

quality materials and comprehensive standard equipment. Take your time to discover what this roadster has to offer – you'll see that the driving experience lives up to what the stylish appearance promises. Go for a spin and put it through its paces!



smart roadster BRABUS 101 bhp (74 kW): silver tridion safety cell¹, speed silver metallic⁴ bodypanels. Black tridion safety cell, jack black bodypanels.



smart roadster-coupé BRABUS 101 bhp (74 kW): silver tridion safety cell, speed silver metallic⁴ bodypanels. Black tridion safety cell, jack black bodypanels.

>> Exceptional features as standard.

In addition to a more powerful engine, the smart roadster BRABUS and the smart roadster-coupé BRABUS feature a broad range of sporty and exclusive standard equipment. Enhancements to both the exterior and interior, reinforce BRABUS' exceptional standards in the field of high performance design. As soon as you take

your seat, you'll realise that this focus on driving dynamics does not compromise on comfort. Features such as the **leather heated sports seats** will convince you that it is possible to combine sportiness and luxury.





1



2



3



4



5



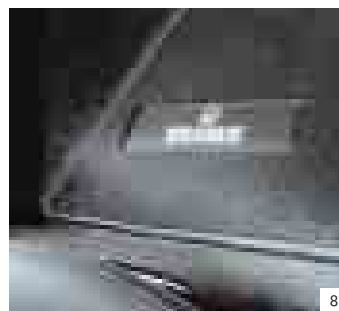
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6



7



8

■ **1. The front spoiler:** The sporty face of the smart roadster BRABUS and smart roadster-coupé BRABUS. This striking feature is coloured to match the bodypanels. ■ **2. The rear spoiler:** Enhances the dynamic performance by reducing lift and also offers a rear view that other motorists will come to admire. Available for smart roadster only. ■ **3. The side skirts:** Emphasize the all-round sporty character and the powerful appearance. Also featured "Monoblock VI" alloy wheels:

These 17" rims combine a striking double-6-spoke design with enhanced cornering performance. With low-profile tyres in sizes front: 205/40 R 17 and rear: 225/35 R 17. ■ **4. The heat shield with sports exhaust:** Looks great, sounds great: The sports exhaust with chrome-finished dual tail pipe, features a special heat shield with grille design. ■ **5. Gear knob:** In leather and aluminium. For a firm grip on proceedings – a tactile treat. ■ **6. The handbrake**

handle: Cool matt anodised aluminium with the BRABUS logo embossed on either side with a sleeve in sumptuous black leather. ■ **7. Aluminium pedals:** Perfectly complement your fancy footwork with rubber grips to prevent slipping. ■ **8. Floor mats:** BRABUS down to the last detail. High-quality floor mats made of hardwearing velour. ■ **9. Heated leather sports seats:** A comfortable place to be, even on the twistiest roads. The **seat heating** and integrated **side airbags**,

ensure that you're not only comfortable, but warm and safe too. **The leather-effect interior door trim** provides for a grand entrance, complementing the leather seats in consummate style.

Optional Equipment.

Option Packages.

Accessories, BRABUS Tuning & smartcare.



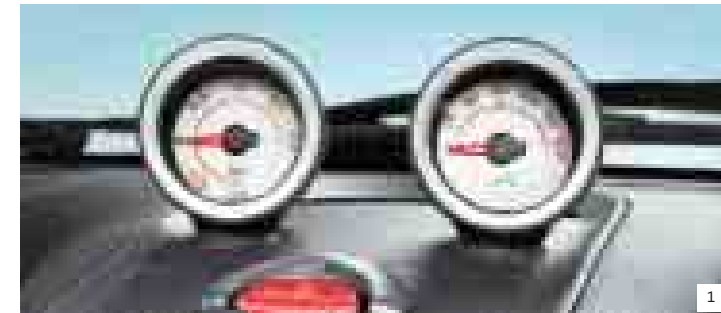
>> Straight from the factory or to take away: Extras for all tastes.

Everyone's got their own personal taste. The following pages show you the range of options available for your smart roadster or smart roadster-coupé. Whatever your taste, you're sure to find something to whet your appetite.



>> Optional equipment.

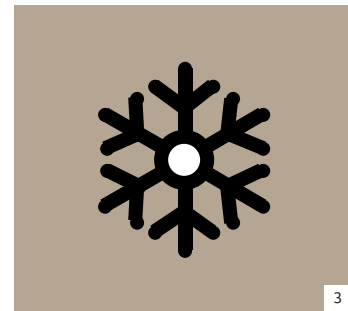
Choose from a wide range of factory-fitted options and co-ordinated equipment packages for your smart roadster or smart roadster-coupé.



1



2



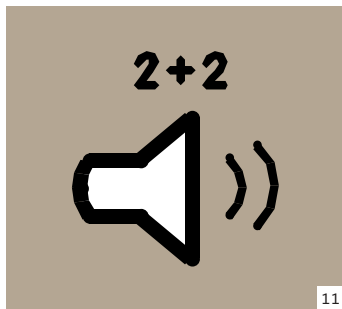
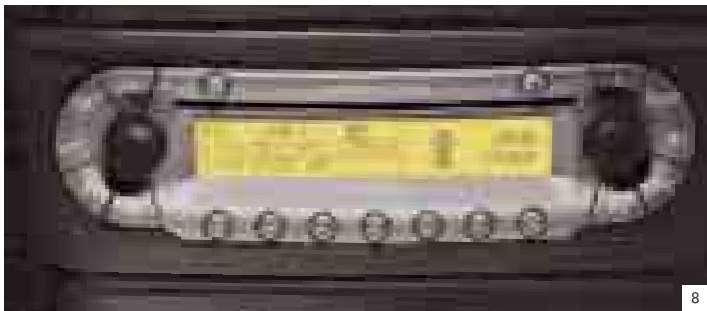
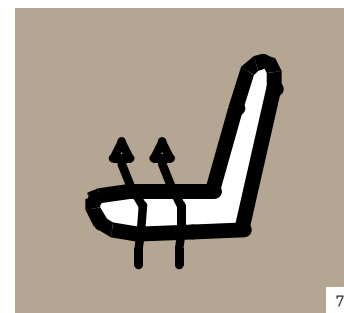
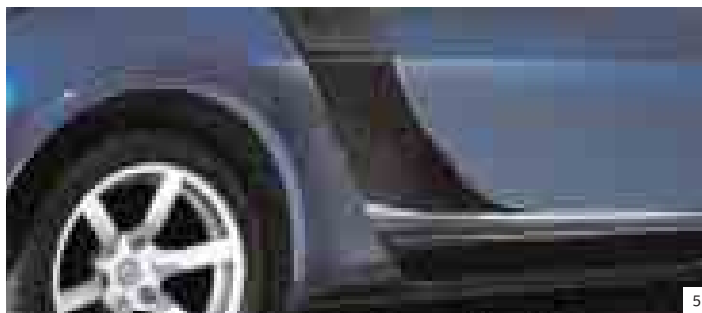
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■ **1. Dashboard instruments:** Keep up to speed with your engine with gauges for turbocharger boost pressure and engine temperature. Can be rotated towards you or your co-driver. ■ **2. The drinks holder with CD holder:** Offers space for three CDs and an accompanying drink. ■ **3. Air conditioning:** Freshens up the interior with fresh air and recirculating air. CFC-free. Available as

an option on the smart roadster. Can be fitted with optional combined filter for dust, pollen and particles. ■ **4.&5. tridion safety cell:** Unique to the smart range, the black tridion is standard on the smart roadster and is a no cost option for the smart roadster-coupé. The silver tridion is standard on the roadster-coupé and available as an option on the smart roadster. ■ **6. Metallic**

bodypanels: Cut a fine figure in glance grey, champagne remix or star blue. ■ **7. Heated seats:** Heated leather or fabric seats help to keep you warm when it's cold outside. ■ **8. Navigation system:** (Navigation & Sound), including RDS tuner, CD player and Europe-wide GPS routing. You know where you want to go and the navigation system knows how to get you there - in

17 countries throughout Europe. It will also direct you to railway stations and petrol stations. Simply insert the navigation CD, enter the town and address you are headed for and then follow the instructions on the screen or the voice, which tells you how to get there. In between directions, you can still enjoy your favourite CD. ■ **9. CD changer for 6 CDs:** With anti-shock



memory. Installed in space-saving mode behind the driver's seat. Compatible with Radio/CD (but not Navigation system). Random title selection and scan search function. ■ 10. **CD holder:** Whether you're on the road with Madonna or Mozart, your CDs will be safe and sound. For 4 CDs in one CD holder. (Or 8 CDs in two CD holders, if the Comfort package is not installed).

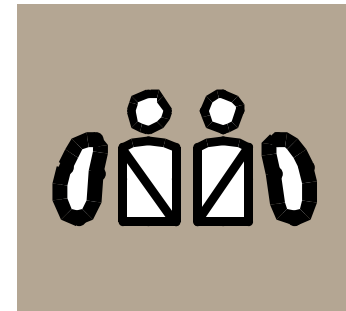
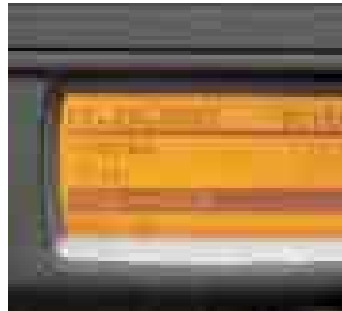
■ 11. **Sound Package:** You won't believe your ears. Even better sound with 2 additional 20 W tweeters and full-sounding bass reflex speakers. ■ 12. **The BRABUS sports exhaust:** With chrome-finished twin tail pipe sounds as good as it looks. Features a special heat shield with grille design. ■ 13. **BRABUS "Monoblock VI" alloy wheels:** These 17" double-6-spoke alloy wheels

will keep you streets ahead, even when you're stationary. Polished aluminium finish, tyre sizes front 205/40 R 17 and rear 225/35 R 17. ■ 14. **The "trackline" 15" alloy wheel:** A real head-turner, with a 12-spoke design and wide 205/50 R 15 tyres (optional for smart roadster). ■ 15. **The "spikeline" 16" alloy wheel:** Features a sporty design with double-3-spokes and 205/45 R 16

tyres. Available as an individual item or as part of the Sports package.



>> Option packages.

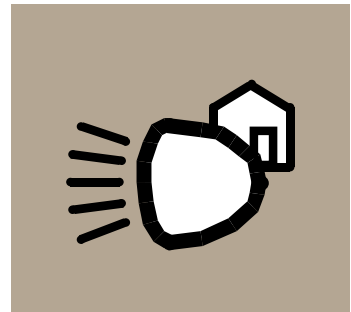
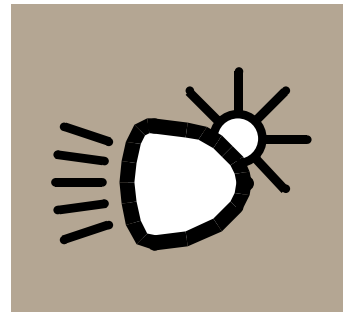


Comfort package

This package comprises **cruise control**, which enables you to limit your maximum speed or to set a speed which you wish to keep to. The **rain sensor** automatically activates the wipers when rain drops are detected on the windscreen. Whilst the **light sensor** automatically activates the headlamps as darkness falls. The **trip computer** shows your current and average speed, fuel consumption, and range to empty, and has an integrated **stopwatch** so you can time your favourite route, either in its entirety or in sections. **All components of the Comfort package are also available as individual options.**

Safety Plus package

See and be seen: The **front fog lights** ensure good light distribution. They produce a particularly powerful light without dazzling you or others. The **electrically heated and adjustable door mirrors** keep you aware of the road behind you. The **side airbags** are integrated into the seat backrests, offering maximum protection in the event of a side impact. **All components of the Safety Plus package are also available as individual options.**



Sports package

Sporty looks, sporty performance: The “spikeline” double-3-spoke 16” alloy wheels, and wide tyres in size 205/45 R 16 emphasize the sporty character of your smart roadster or smart roadster-coupé. The 3-spoke leather sports steering wheel with integrated gearshift paddles for maximum control – its all in your hands. All components of the Sports package are also available as individual options.

Leather package

Sitting pretty in the sharpest bends: The safety sports seats with integral seat belts offer excellent cushioning and defined contours. They are covered in fine leather and heated so you enjoy open top motoring even when it’s cold outside. Heated seats are also available as a separate optional item for smart roadster and smart roadster-coupé models.

Light package

The daytime running lights are automatically switched on as soon as you pull away to ensure that you can see and be seen at all times. The driveway illumination is activated when you lock and unlock the vehicle. This means the interior is already lit up when you get in the roadster. When you get out of your roadster in the dark, the headlamps will remain on for 12 seconds, lighting the way to your door. (Not compatible with the comfort package or rain/light sensor)

>> Accessories, BRABUS Tuning & smartcare.

Show your smart roadster or smart roadster-coupé just how much you care with our extensive range of accessories and smartcare products. All available from your local smart retailer giving you another good excuse to go for a spin in your roadster!

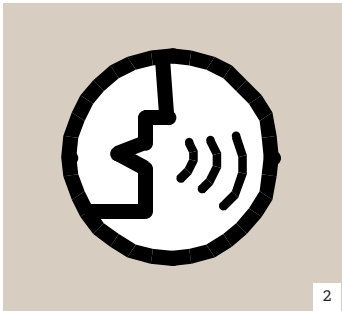


■ **1. The smartcare range:** All the best for your smart. Available separately or in practical care boxes. **Exterior care:** Wheel rim care, insect remover and soft top hood cleaner, each 500 ml, shampoo concentrate, hardwax and polish, each 250 ml, impregnating spray, 300 ml. **Interior care:** With leather care for supple

upholstery, special cockpit care agent and stain remover, each 250 ml, 500 ml glass cleanser and microfibre cloth. **Fluids:** Engine oil and window cleaner concentrate, each 1000 ml, window cleaner concentrate for summer 250 ml. **Care boxes & Paint sticks:** smartcare box containing a practical selection of care products comprising hard

wax, shampoo, stain remover, cockpit care, two cloths and sponge, or the cabrio roof care box with soft top cleaner, impregnating spray, brush and cloth. and paint sticks to touch up minor scratches. The two-layer paint sticks enable you to retouch minor knocks on your smart's tridion and the bodypanels yourself. ■ **2.&3. Telephone**

Console: A safe, convenient place to store your mobile phone. Suitable for most standard mobile brackets. ■ **4. "trackline" alloy wheels:** The most stylish running gear for the smart roadster For tyre size 205/55 R 15. ■ **5. The floor mats:** Help to keep your carpets in showroom condition. The non-slip rubber floor mat is



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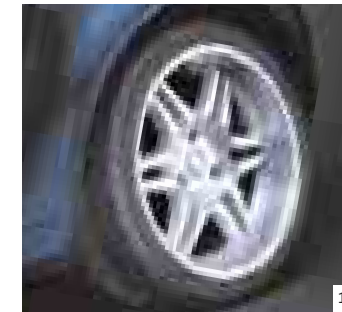
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hard wearing. The **velour floor mat** features a smart logo. Available in black for the smart roadster and grey for the smart roadster-coupé. All floor mats come in pairs. ■ **6. The rear luggage rack:** Offers additional storage for luggage weighing up to 23 kg. It is rust-proof, measures 900 mm x 420 mm, is attached to the

tailgate at 4 points and comes with its own LED high-level brake light. ■ **7. Hardtop, 2-piece, in matt finish:** Can be easily removed and stowed away in the rear luggage compartment and is just as simple to refit. ■ **8. BRABUS front spoiler:** An individual face-lift that's striking and sporty for smart roadster and

smart roadster-coupé. ■ **9. BRABUS rear spoiler:** Negative lift, positive looks. Available in all bodypanel colours. For smart roadster only. ■ **10. BRABUS side skirts:** For an all-round sporty appearance. Available in all bodypanel colours. ■ **11. BRABUS heat shield with sports exhaust:** Sounds as good as it looks: Roadster

sound in finest stereo. ■ **12. BRABUS handbrake handle:** A sporty feel before you even get underway. In anodised aluminium, matt, with black leather sleeve. ■ **13. BRABUS "Monoblock VI" alloy wheels:** Streets ahead, even when you're parked. Tyre sizes: front 205/40 R 17 and rear 225/35 R 17.

>> The trend is towards a second car.

It doesn't need a garage or fuel. Just like its big brother it's great fun to drive: the remote-controlled smart roadster. This model car is part of a wide range of high-quality smartware articles now available from your local smart retailer, such as the new bag collection in stylish water-repellent nylon or our range of casual clothing.



Bags



Model cars



Fashion



Whatever you have planned, be prepared – a trip to the beach, a shopping spree or an evening at a restaurant. The smartware bags fit the bill every time, whatever your needs. Traveller bag, rucksack trolley, sports & travel bag, office bag L/M, micro door bag, travel wallet, twin wallet and mini key wallet. Tailor-made bags are available to make optimum use of the space in the front and rear luggage compartments of all roadster models.

smart model cars are the ideal second car – as remote-controlled variants, badges or collectors' pieces. Remote-controlled 1:12 smart roadster (with lighting and turbo gear), remote-controlled 1:24 smart roadster-coupé (with tuning parts for tyre and engine changing). smart roadster and smart roadster-coupé on a scale of 1:18, 1:43 and 1:87.

Whether you brave the weather in your car or on foot – with smartware fashion you'll always be on the sunny side of life. Long road jacket, road ladies shirt, road sports shirt, road cap, road slipover, road jumper and road scarf.

A broad selection of smartware articles can be found at your nearest smart retailer on the web and in the current smartware catalogue.

Tables.





>> smart facts and figures.

Technical data

	smart roadster 80 bhp (60 kW)	smart roadster-coupé 80 bhp (60 kW)
Engine/type	3-cylinder suprex turbo engine (698 cc) with charge cooling (rear-mounted)	3-cylinder suprex turbo engine (698 cc) with charge cooling (rear-mounted)
Engine capacity in cc	698	698
Max. power in bhp at rpm	80/5,250	80/5,250
Max. torque in Nm at rpm	110/2,250–4,500	110/2,250–4,500
Bore x stroke in mm	66.5x67	66.5x67
Boost pressure control	Electronic	Electronic
Max. boost pressure in bar	1.0	1.0
Compression ratio	9.0:1	9.0:1
Fuel delivery	Electronic multipoint fuel injection with electronic accelerator	Electronic multipoint fuel injection with electronic accelerator
Exhaust gas purification/exhaust gas standard	3-way catalytic converter/EU4	3-way catalytic converter/EU 4
CO ₂ -emission in g/km ²	121	121
Maximum speed in mph (km/h)	109 (175)	113 (180)
Acceleration 0–62.5 mph (0–100 km/h)	10.9	10.9
Drive type	Rear	Rear
Transmission type	softouch – automatic gear programme with kickdown function ⁴	softouch – automatic gear programme with kickdown function ⁴
Fuel type	Super unleaded (at least 98 RON)	Super unleaded (at least 98 RON)
Fuel consumption in mpg (l/100 km) ^{2,3}		
Urban cycle	44.8 (6.3)	44.1 (6.4)
Extra-urban cycle	65.7 (4.3)	65.7 (4.3)
Combined cycle	55.4 (5.1)	55.4 (5.1)
Brakes/dynamic handling control system	esp® – electronic stability programme with hill start assist; anti-lock braking system (abs) with electronic brake-force distribution; brake assist; dual-circuit brake system with servo-assistance; acceleration skid control	esp® – electronic stability programme with hill start assist; anti-lock braking system (abs) with electronic brake-force distribution; brake assist; dual-circuit brake system with servo-assistance; acceleration skid control
Wheels/tyres, front	5 J x 15//185/55 R 15	6 J x 15//205/50 R 15
Wheels/tyres, rear	6 J x 15//185/55 R 15	7 J x 15//205/50 R 15
Vehicle length/width/height in mm	3,427/1,615/1,207	3,427/1,615/1,207
Front/rear track width in mm	1,357/1,392	1,357/1,392
Wheelbase in mm	2,360	2,360
Turning circle in m	10.7	10.7
Kerb weight (without driver/load) in kg	790	810
Permissible total weight in kg	1,030	1,030
Luggage compartment capacity in l	Front 59, rear 86, total 145	Front 59, rear 189, total 248
Tank capacity/reserve in l	35/5	35/5
Service interval in km/years	As indicated	As indicated
Warranty in years	2	2

smart roadster BRABUS 101 bhp (74 kW)

3-cylinder suprex turbo engine
 (698 cc) with water charge cooling (rear-mounted)
 698
 101/5,250
 130/2,500-4,500
 66.5 x 67
 Electronic
 1.4
 9.0:1
 Electronic multipoint fuel injection with electronic accelerator
 3-way catalytic converter/EU 4
 126
 119 (190)
 9.8
 Rear
 softouch – automatic gear programme with kickdown function ⁴
 Super unleaded (at least 98 RON)

42.8 (6.6)
 61.4 (4.6)
 53.3 (5.3)

esp® – electronic stability programme with hill start assist; anti-lock braking system (abs) with electronic brake-force distribution; brake assist; dual-circuit brake system with servo-assistance; acceleration skid control
 7 J x 17//205/40 R 17
 8 J x 17//225/35 R 17
 3,427/1,615/1,190
 1,365/1,382
 2,360
 10.7
 832
 1,030
 Front 59, rear 86, total 145
 35/5
 As indicated
 2

smart roadster-coupé BRABUS 101 bhp (74 kW)

3 cylinder suprex turbo engine
 (698 cc) with water charge cooling (rear-mounted)
 698
 101/5,250
 130/2,500-4,500
 66.5 x 67
 Electronic
 1.4
 9.0:1
 Electronic multipoint fuel injection with electronic accelerator
 3-way catalytic converter/EU 4
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 122 (195)
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 Rear
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 7 J x 17//205/40 R 17
 8 J x 17//225/35 R 17
 3,427/1,615/1,190
 1,365/1,382
 2,360
 10.7
 852
 1,030
 Front 59, rear 189, total 248
 35/5
 As indicated
 2

¹In accordance with directive 1999/99/EC ²In accordance with directive 1999/100/EC ³The figures stated refer to the standard wheel/tyre sizes ⁴Gear-change mode selectable: Automatic/manual

Standard equipment

src60
src80
srcB101
srcB101

Drive

3-cylinder suprex turbo engine (698 cc) with charge-air cooling (rear-mounted)

Electronic power management

softip – automated sequential 6-speed transmission

softouch – automatic gear programme with kickdown-function ¹

Chassis

Front: McPherson suspension strut, wishbone, anti-roll bar

Rear: DeDion axle tube, control arm, coil springs, telescopic shock absorbers, anti-roll bar

BRABUS sports suspension

Brakes/dynamic handling control system

esp® – electronic stability programme with hill start assist

anti-lock braking system (abs) with electronic brake-force distribution

Electronic brake assist

Acceleration skid control

Hydraulic dual-circuit brake system with servo-assistance

Wheels/tyres

“spinline” alloy wheels: 185/55 R 15

“trackline” alloy wheels: 205/50 R 15

BRABUS “Monoblock VI” alloy wheels front: 205/40 R

17, rear: 225/35 R 17

Breakdown kit with compressor

Exterior

tridion safety cell in black
in silver

Fully automatic electric soft top, textile, removable side bars, storage facility for side bars in front luggage compartment

Dual headlamps

BRABUS rear spoiler ⁵

BRABUS front spoiler ⁵

BRABUS side skirts ⁵

BRABUS radiator grille

BRABUS sports exhaust with heat shield ⁵

BRABUS logo

Interior

Safety sports seats with integral seat belts, fabric scribble black

Safety sports seats with integral seat belts, leather incl. seat heating

Fold-down passenger seat backrest

Interior contrast components in silver

2 luggage compartments, front 59 l and rear 86 l

2 luggage compartments, front 59 l and rear 189 l

BRABUS interior door trim

BRABUS aluminium pedals ⁵

BRABUS gear knob ⁵

BRABUS handbrake handle ⁵

BRABUS trims ⁵

BRABUS instrument panel

BRABUS dials

Cockpit

Digital gear display with gear recommendation

Service interval indicator

Fuel gauge

Digital clock on display

Exterior temperature indicator with frost warning

Audio/navigation

RDS radio/CD player and 2 speakers (compatible with CD-changer)

src60
src80
srcB101
srcB101

Safety

Warning triangle

tridion safety cell

Roll-over bar integrated into tridion safety cell

Crash elements at front and rear

Crash sensor (auto switch-on of hazard warning lights/interior lighting)

Safety steering column

Full-size driver and passenger airbag

Safety seats with integral seat belts

Self-tensioning safety belts with belt-force limiter

Drive lock – auto-activation of the central locking when driving

Side airbags ⁶

Front fog lights ⁶

Indicators with lanechanger function

Functional/electrical equipment

Air conditioning

Electrically adjustable and heated door mirrors ⁶

3-spoke leather sports steering wheel with steering wheel gearshift ⁶

Dashboard instruments for engine temperature and turbocharger boost pressure

3-button key

Automatic windscreen wiper control

Central locking with radio remote control and immobiliser

Interior tailgate release switch

Air circulation/fresh air switch

Electric windows

Lights-on warning signal

12 V socket

Rear window heating

Child safety

Base for baby seat brackets

Baby seat recognition system (deactivates passenger airbag when used in conjunction with a smart baby seat)

src60
src80
srcB101
srcB101

Optional equipment

SR80
SRC80
SFB101
SFCB101

Engine

softouch – automatic gear programme with kickdown function ¹

Wheels/tyres

“trackline” alloy wheels: 205/50 R 15

“spikeline” alloy wheels: 205/45 R 16

BRABUS “Monoblock VI” front: 205/40 R 17, rear:

225/35 R 17 ⁵

Exterior

tridion safety cell
in black
in silver

Hardtop preinstallation

bodypanels in glance grey metallic

bodypanels in champagne remix metallic

bodypanels in star blue metallic

bodypanels in jack black ²

bodypanels in spice red ²

bodypanels in shine yellow ²

bodypanels in speed silver metallic

BRABUS sports exhaust with heat shield ⁵

Interior

Safety sports seats with integral seat belts,
fabric, scribble red

Safety sports seats with integral seat belts,
fabric, scribble grey

Heated seats

4 CD holder ¹⁰

3 CD holder with drinks holder ⁵

Functional/electrical equipment

Air conditioning

Electric power steering

Dashboard instruments for engine temperature
and charge pressure

Combined filter (dust, pollen, particulate filter)

Rain/light sensor ⁶

Cruise control ⁶

Trip computer ⁶

Electrically adjustable and heated door mirrors ⁶

3-spoke leather sports steering wheel

with steering wheel gearshift ⁶

Audio/navigation

Navigation system with RDS tuner,
CD player and Europe-wide GPS routing,
incl. provision for radio installation ⁹

CD changer for 6 CDs, with anti-shock memory

Sound system (2 tweeters, 2 bass reflex

speakers, frequency switcher)

Safety

Front fog lights ⁶

Side airbags ⁶

Equipment packages

SR80
SRC80
SFB101
SFCB101

Comfort package ¹¹

Trip computer, rain/light
sensor, cruise control

Safety Plus package ¹¹

Front fog lights, electrically adjustable and heated
door mirrors, side airbags

Sports package ¹¹

“spikeline” alloy wheels, 205/45 R 16, 3-spoke leather sports
steering wheel with steering wheel gearshift

Leather package

Safety sports seats with integral seat belts, leather, heated

Light package ¹²

Daytime running lights, surround light -
automatic interior and exterior lighting
when vehicle is locked and unlocked

⁷ Only in conjunction with a black tridion ⁸ Only in conjunction with a silver tridion ⁹ Not combinable with CD changer ¹⁰ Not compatible with Comfort package

¹¹ All elements of the package are also available as individual options ¹² Not compatible with rain/light sensor or comfort package



smart – a brand of DaimlerChrysler

The information in this catalogue is to be regarded as approximate. The illustrations may contain non-standard accessories and extras. Any photographs of drivers who are not holding the steering wheel with both hands have been taken while the car was stationary. We reserve the right to change the design, technical features and scope of delivery. Any variations in colours result from the printing process.

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