



smart
open your mind.

smart forfour 2004.

>> Life is exciting. Shouldn't your car be?

Only those who are open to change can reinvent themselves time and time again. "open your mind" means questioning the status quo and exploring new ground. This notion is central to the development of each and every smart. With the arrival of the smart forfour, smart has succeeded in redefining itself yet again. While true to the brand which gave us the smart fortwo and the smart roadster, the four-seater illustrates the extraordinary scope of this concept: From two seats to four, from three doors to five, from 2.5 m to 3.75 m and from many opportunities to endless possibilities. Of course, there is one thing that you can always expect from any smart: Excitement and variety twenty-four hours a day, seven days a week – wherever your smart takes you. From the supermarket to the cinema and back, with your best friend or with the whole family, a smart turns your daily routine into something quite enjoyable. Something which is every bit as exciting as life itself. So, what's your plan for today?

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Can a car be comfortable and sporty at the same time?
Of course it can. As soon as you get behind the wheel of the smart forfour, you'll discover that you no longer have to choose between the two. With esp®, the well established tridion safety cell and a whole host of other safety elements as standard, the smart forfour offers outstanding protection for its driver and passengers. Not forgetting its sporty side, thanks to an entirely new family of engines and an exceptionally agile suspension set-up. Whether you're off on a short trip into town or a long haul, you're in for plenty of fun. Why not bring a few friends along for the ride – the more the merrier...

>> I prefer to keep my options open.

Why shouldn't my car be just as flexible? <<





>> 100 years of experience at such a tender age.

It's no secret that the smart brand is part of the DaimlerChrysler group, and as such is able to benefit from the vast experience of Mercedes-Benz in building high quality premium cars. The smart forfour was designed with the same high level of technical expertise as the smart fortwo and smart roadster. The simple truth is that advanced technology of this quality cannot be found in other cars in the same vehicle class. Top of the list are safety features such as **electronic stability programme (esp®)**, **anti-lock braking system (abs)** and **drive lock**. Added to these are the smart forfour's high-end options such as the light and rain sensor, audio and navigation system and communications systems. And that's not all, both diesel engines featured in the smart forfour have been developed by Mercedes-Benz.

>> Driving pleasure guaranteed.

Whatever smart forfour model you decide on, you won't be disappointed. After all, driving pleasure is a standard feature of the smart forfour. Weighing in at under 1,000 kg, the smart forfour boasts a power/weight ratio which guarantees lively acceleration performance 9.0 kg per bhp. In addition, the smart forfour is equipped with an extremely agile chassis and thanks to its wide and sporty track width, the smart forfour holds the road extremely well, even when taking fast bends. The firm spring and shock absorber settings respond directly to the driver's actions. So even when the road conditions are less than perfect, the smart forfour has plenty of comfort in reserve, ensuring driving pleasure is not compromised.





Three lively petrol engines.

Fans of petrol engines are spoiled for choice with the smart forfour which offers a choice of three engines. All of which are based on the highest technology standards: The 3-cylinder engine with 75 bhp (55 kW) and a capacity of 1.1 litres and two 4-cylinder engines with 95 bhp (70 kW) or 109 bhp (80 kW) and a capacity of 1.3 litres or 1.5 litres respectively. Unlike the smart fortwo, all engines in the smart forfour are transversally mounted in the front of the car. These engines are high in torque and low on fuel consumption. Emission levels are also low, meaning that the petrol engines conform to the stringent requirements of exhaust gas standard EU4.



Manual 5-speed transmission and 6-speed softouch plus.

The smart forfour pulse and the smart forfour passion come with a manual 5-speed transmission as standard. For even greater comfort, you can opt for softouch plus – the automated 6-speed transmission with kickdown and crawl function. The gear ratios and shift points have been designed to respond perfectly to varying driving characteristics – automatic or manual the choice is yours. With softouch plus, your left foot can take a rest because all the clutch work

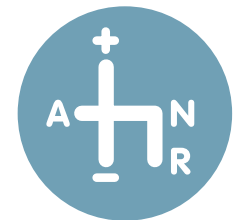
and the gear-changing is carried out by an electric motor. If you want to switch into sporty mode, tap the shift level briefly to the left. To change up gears, simply push the shift lever forwards, and then backwards to change down again. The kickdown function available in the softouch plus mode enables the driver to shift down a gear or two automatically using the accelerator. Which means, your smart forfour is not only faster, but also safer, since

Two economical cdi engines.

Thanks to state-of-the-art cdi technology, both 3-cylinder diesel engines 68 bhp (50 kW) and 95 bhp (70 kW) – are powerful, smooth-running and economical at the same time. The smart forfour cdi engines (cdi stands for “common rail direct injection”) are based on an injection technology, which involves an ultra-modern high-pressure pump generating a maximum pressure of 1,600 bar in the common fuel line and injection nozzles. As well as this, an electronic control ensures that precisely regulated amounts of fuel are injected directly into the combustion chamber. Both cdi engines are high in torque, and are also remarkably low in emissions and comply with exhaust gas standard EU4.



it allows the driver to take full advantage of safe overtaking opportunities. If you are stuck in traffic and are only able to drive at walking pace, you can use the aptly named “crawl function” to creep along in gear without having to touch the accelerator at all. This function is activated when the vehicle is stationary and is also useful when parking and reversing.



>> Safe as houses in the smart forfour.

In the smart forfour you can enjoy an all-round sense of security. After all, the complex safety system sets new standards in quality. The all-round passive safety offered by the **tridion safety cell**, the **collapsible steering column**, **full-size airbags**, **side airbags** and the **three-point belt systems** ensure maximum protection should it be needed. The smart forfour is also equipped with an innovative active damage prevention system. 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. The **hydraulic brake assist** function also makes a decisive contribution to driving safety. The esp® sensors can detect when you're attempting to make 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. The **anti-lock braking system (abs)** with **electronic brake-force distribution** also enables you to steer around obstacles, even during heavy braking.





Safety Features.

All seats have a three-point seat belt system and headrests.

■ 1. In a frontal impact the belt tensioner will reduce any slack in just a few milliseconds. ■ 2. In a serious collision the airbags are triggered and inflate to form a protective system in a matter of milliseconds. The belt force limiter carefully releases more belt before

too much pressure is exerted on the chest. Every smart is equipped with full-size driver and passenger airbags as a standard feature. ■ 3. If necessary, the collapsible steering column will retract telescopically out of harm's way. In the event of a side crash the standard side airbag will inflate on the side of impact. Additional window bags are available as an option.



The tridion safety cell.

Sturdy, rigid and tough. The new, improved tridion safety cell is the steel heart of the smart forfour. Solid sill sections ensure the necessary high degree

of rigidity, which proves its worth in terms of handling and crash safety.







Whereas some cars are increasingly difficult to tell apart, the smart forfour can always be recognised at first glance. Only a smart has the unique two-colour concept with tridion safety cell and bodypanels. Only the smart forfour has that special, unmistakable something extra. More character thanks to its striking "four-eyed face". A more dynamic appearance emanating from the sweeping lines of its tail end, and more individuality thanks to an even broader scope of options. And why stop individuality there? We like to give you the opportunity to personalise your smart forfour even further, so you have a choice of 10 bodypanel colours, 3 tridion colours as well as optional design and model lines.

**>> There are millions
of colours out there.
Why should my car be
limited to one? <<**





>> The smart forfour pulse.

The smart forfour pulse is the sportier of the two model lines, with modern standard features offering all you need for pure, unadulterated driving pleasure. This model leaves the factory with a black plastic roof, although if you prefer an electric glass sunroof is optionally available. Or you can choose the optional panoramic glass roof, complete with sun-blind - the choice is yours. The smart forfour pulse comes with a black tridion safety cell. The radiator grille and door mirror have also been colour-co-ordinated to match the tridion. The driver of the car behind you will be treated to the sight of the eye-catching tricolour rear lights and the polished stainless steel exhaust deflector. The attractive steel wheels with wheel trims are guaranteed to make heads turn wherever you go.





>> The smart forfour passion.

The smart forfour passion ensures maximum comfort, whether travelling alone or with three passengers along for the ride. Among other things, this is thanks to the generously proportioned panoramic glass roof, which will make you feel that the sky really is the limit. Excess sunlight can be kept out, with the help of a two-part sun-blind located on the inside of the smart forfour, as well as through the tinted glass in the roof. Apart from sunshine, you can also let in fresh air at the touch of a button with the electric glass sunroof. Alternatively, this model is available with a black plastic roof at no extra cost. In the smart forfour the tridion safety cell comes in gleaming silver, with matching radiator grille and door mirror. The smart forfour is a sight to behold from the rear too, with the polished steel exhaust deflector and monocolour rear lights. On days when visibility on the roads is poor, the front fog lights ensure that you can see and be seen effectively. The 4-spoke "moveline" alloy wheels complete the sporty look – even before you take to the road.

>> Colours and Models.

Spoilt for choice. The tridion safety cell for the smart forfour comes in 3 different colours: silver, black and titanium. For the bodypanels, you have a choice of 10 colours. The smart two-colour concept with tridion safety cell and bodypanels

means all in all, a total of 30 different combinations to suit your own personal taste. All you have to do is choose..

The smart forfour pulse.

The tridion safety cell comes in black as standard, but is also available as an option in silver and titanium.

jack black



phat red



graphite blue ¹



ice white



The smart forfour passion.

This model leaves the factory with a silver tridion safety cell, a titanium or black tridion is optionally available.



¹ Not compatible with stretch blue seat cushions.

² Not compatible with brick grey seat cushions.

The bodypanels.

The smart forfour's body components, also known as "bodypanels", are made of scratch-resistant plastic. They come in 4 non-metallic colours: jack black, phat red, graphite blue and ice white. As well as in 6 metallic variants: starlight silver, bay grey, star blue, flame red, deep green and melon green. All bodypanels are fully replaceable and

recyclable, do not rust and survive minor knocks virtually unscathed. Should a bodypanel sustain a major damage, the modular bolt-on/bolt-off design means that it can be easily replaced without the need for expensive repainting in a bodyshop. The bodypanel system is an innovation exclusive to smart.

starlight silver metallic



bay grey metallic

star blue metallic ²

flame red metallic

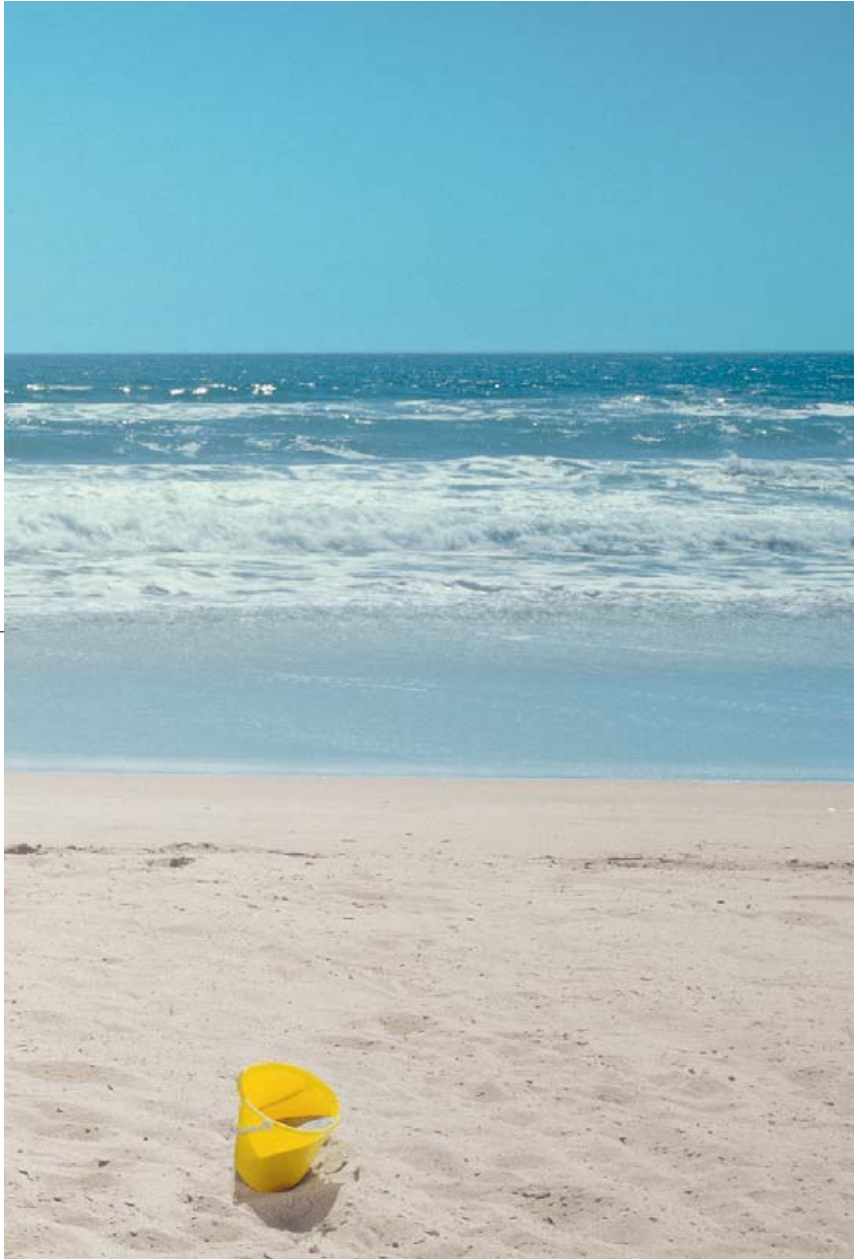
deep green metallic ¹

melon green metallic









An attractive design, a strong character and a whole host of intelligent ideas. The smart forfour is a winner in every respect. With standard features including a variable space concept which is second to none. Not to mention the array of equipment and optional extras – functional as well as fun. And why should only the driver benefit? In the smart forfour we have made sure the passengers do too.

Standard equipment

**>> I don't like
skimping on the
basics.**

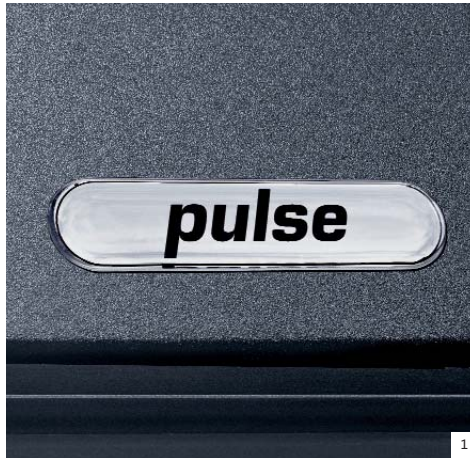
**Why shouldn't my
car be designed in
the same spirit? <<**



>> Standard equipment for the smart forfour pulse.

When you open the door and get behind the wheel of the smart forfour pulse for the first time, pay particular attention to the details. You'll feel the quality workmanship in everything you touch, and discover lots of practical functions. A classy mix of materials lends the interior its unique look. The seats in the smart

forfour pulse are covered with a choice of brick grey, brick red or stretch black fabric, with matching interior door trim and instrument panel. The smart forfour pulse is equipped with a sporty 3-spoke steering wheel and electric power steering. And electric windows are provided for driver and front seat passenger.



■ **1. The smart forfour pulse:** Decide for yourself which engine you want to power your smart forfour pulse. Choose between three lively petrol engines and two responsive diesel engines. ■ **2. Steel wheels:** With wheel trims available for 175/65 R 14 and 195/50 R 15 tyres (depending on type

of engine selected). ■ **3. The radiator grille:** For the smart forfour pulse, this comes in a discreet elegant black. ■ **4. The door mirror:** Is also in black, with an integrated turn indicator. ■ **5. Tricolour rear lights:** A set of three rear lights for sending crystal-clear signals to other drivers on the

road. ■ **6. 3-spoke steering wheel:** And well visible behind it the clearly designed speedometer and rev counter.



>> Standard equipment for the smart forfour passion.

Opting for the smart forfour passion is a clear indication that you are someone who enjoys the finer things in life and has an eye for exclusive equipment. Rest assured that the passion will be very much to your taste. A leather gearshift knob and 3-spoke leather steering wheel are standard features in the smart forfour passion. The seats are available in a choice of brick red, brick grey, stretch

black or stretch blue, with matching interior door trim and instrument panel. Electric windows are standard for driver and front seat passenger, with a height-adjustable seat for the driver. While all passengers benefit from the air conditioning with automatic temperature control.



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■ **1. The smart forfour passion:** It's up to you to decide how lively, sporty or economical your smart forfour passion should be. You can choose between three petrol and two diesel engines all of which pack a powerful punch. ■ **2. The panoramic glass roof with sunscreen:** Factory-fitted with tinted glass and a sun-blind located on the inside of the smart forfour

passion. ■ **3. Front fog lights:** Thanks to their extra-low positioning, they will not dazzle you or other drivers. ■ **4. The air conditioning with automatic temperature control:** Keeps you and your passengers cool when the temperature rises. A micro-filter ensures that dust, pollen and tiny particles are kept at bay. ■ **5.&6. The radiator grille and door mirror:** With turn indicator come in

an elegant silver. ■ **7. The monocolour rear lights:** A real eye-catcher, you'll see the unique smart design in every detail. ■ **8. The 4-spoke "moveline" alloy wheel:** With 195/50 R 15 tyres, they really are the height of elegance.



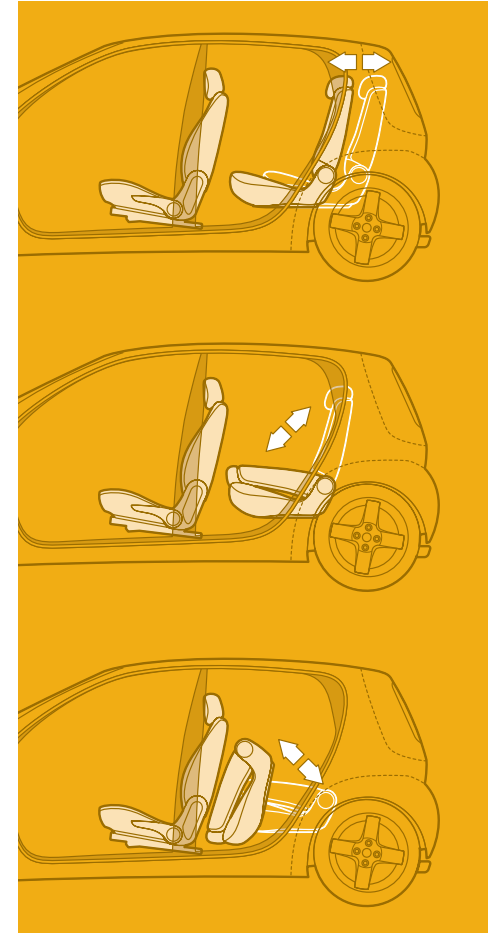
>> Standard equipment for both equipment lines.

■ **1. The multifunctional insert:** One of many practical ideas to be found in the smart forfour. A safe place for storing pens, keys and all the other bits and pieces which tend to get lost. ■ **2. The storage compartment:** Featured on the passenger side is designed especially for your smart forfour's operating manual. ■ **3. The seat rail trim:** Not only pleasing to the

eye – it is also useful for storing items which you don't want to have in your line of vision. ■ **4. Exhaust deflector:** In polished stainless steel underlines the sporty character of the smart forfour. ■ **5. The key:** Controls the central locking via radio remote control, including drive lock and immobiliser. ■ **6. The smart lettering:** On the polished stainless steel metallic door sills

is there to greet you every time you open the door. ■ **7. & 8. The upholstery:** Comes in a choice of brick red, brick grey, stretch black or stretch blue*. All materials used are extremely durable, and feature a high standard of workmanship which will ensure lasting pleasure.

*stretch blue is only available for the smart forfour passion.



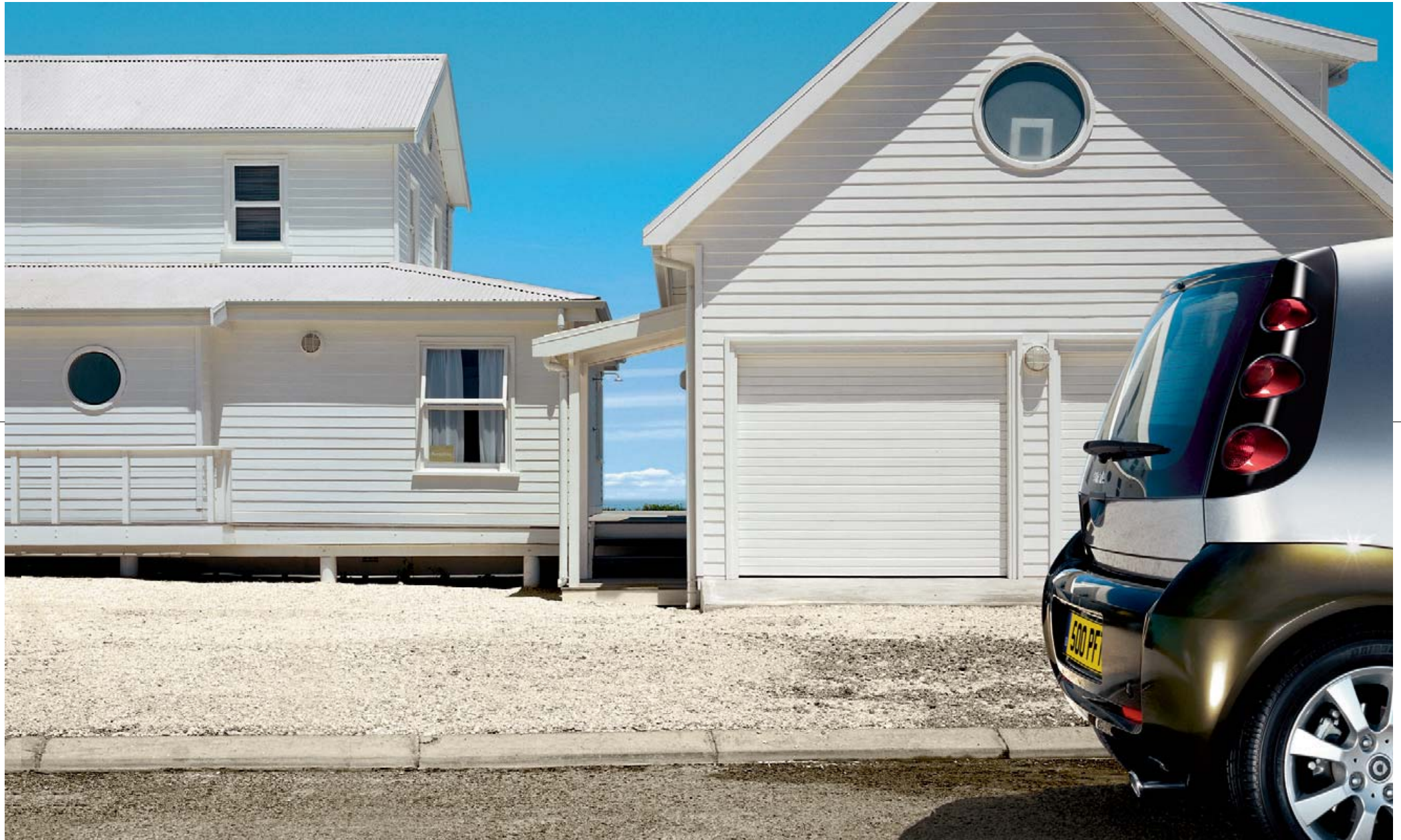
The variable rear bench.

To the beach, to the gym, to the shops: Despite its compact dimensions, the smart forfour can hold far more than you might think at first glance. Depending on whether you need extra stowage space for luggage or if your rear seat passengers want to stretch their long legs, you can move the rear bench forwards or backwards to suit your requirements. In doing

so, you have up to 15 cms of extra room at your disposal. Depending on the position of the rear seat bench, the capacity of the luggage compartment ranges from 268 to 330 litres. If you go one step further and fold up the seat bench behind the front seats, you'll have no less than 910 litres of space for all your transporting needs. If you don't need quite so much

space, then simply fold down the backrests of the rear seats individually. The rear bench is also available with three seats. This extra seat is equipped with a headrest and a three-point belt system, just like the other two rear seats. As well as this, you can opt for a central armrest, which is integrated into the backrest.







The smart forfour just wouldn't be a smart if it didn't come up with even more unique solutions than you had bargained for. Thanks to the range of options and accessories available, you can make your smart forfour as individual as you. All you have to say is "Yes". For example, to the unique lounge concept, which gives the interior of the smart forfour an authentic living room feel. Or to the smart sports package which enhances the performance of your smart forfour even more. Or to any of the exciting range of options. Read on and see what grabs you.

**>> I want life with all
the trimmings.**

**Why shouldn't that go
for my car, too?<<**



>> Optional equipment.

Let a little more light into your life. Light not only provides essential Vitamin D but is also the key to keeping your spirits up. The panoramic glass roof, which is available as an option, allows you to drive under the open sky. The roof is tinted and features a roller sun-blind located on the inside of the car. (this can be adjusted into any position you want). And if front and rear passengers require

different degrees of sun protection? No problem, the sun-blind is divided into two parts – an innovative solution which keeps everyone happy. The panoramic glass roof with sun protection is a standard feature in the smart forfour passion and is available as an option in the smart forfour pulse. If you want to let in an extra breath of fresh air too, the electric glass sunroof can be ordered for both models.



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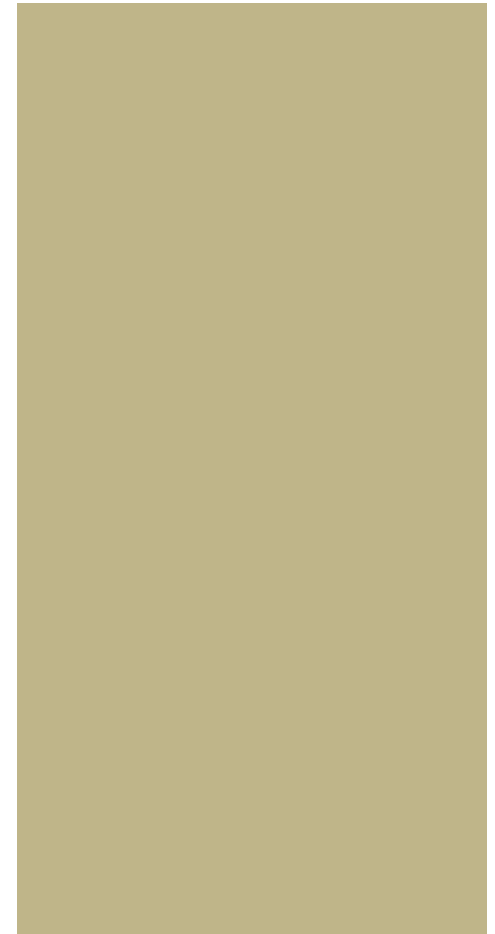


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■ **1. The 8-spoke "cruiseline" alloy wheels:** Measuring 6 x 15 and for 195/50 R 15 tyres – ensure that you travel in style. ■ **2. The rear window blind:** Protects you and your passengers from the sun's rays as well as from prying eyes. ■ **3. The dashboard instruments:** Provide information regarding time and engine temperature. Both are freestanding, rotatable and can be read easily from all angles. ■ **4. The multifunction steering wheel:** Allows the radio, CD player, mobile telephone and navigation

functions to be used without the driver having to take their hands from the wheel. An integral part of this system is the trip computer with its display field located on the rev counter dial. ■ **5. The smart radio six:** Comprises a radio, a CD player, 4 speakers and a telephone keypad. ■ **6. smart radio multimedia navigator:** Offers all the functions of the smart radio six, in addition to a 6.5 inch colour display as well as a DVD navigation system with map display. The DVD player can also be used for

CDs. An integrated WAP browser permits mobile internet access via the smart portal. ■ **7. BRABUS 17" "Monoblock VI" alloy wheels:** You'll be streets ahead with these alloy wheels including aluminium hub caps sporting the BRABUS logo. Dimensions: front 7 J x 17", 205/40 R 17 and rear 8 J x 17", 225/35 R 17. ■ **8. The BRABUS sports rear muffler:** With two chrome-plated tail pipes for the 109 bhp engine version, sounds every bit as sporty and powerful as it looks.



The lounge concept.

Sometimes rear seat passengers feel like second class passengers. With the smart forfour, we've changed all this. Thanks to the intelligent lounge seats at the front, those on the rear bench will have no cause for complaint. If you've parked your smart forfour somewhere scenic and would like to enjoy the view from the comfort and safety of

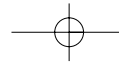
your smart forfour, the backs of both front seats can be folded forward at a stroke. Meaning that rear seat passengers can sit back and put their feet up. The seat backrests are continued harmoniously in the door trim, you can lie back and make yourself really comfortable. Even if there are two of you ...



The twinface armrest.

You might as well get used to a question which will be asked again and again "Who gets to use the twinface armrest today?". This intelligently designed armrest can be adjusted so that it can be used either by the driver and front seat passenger or the passengers in the rear seats. The twinface armrest included in the smart comfort

package is far more than just a place to rest your arm. Once it has been rotated around its own axis, practical cup-holders come into view. To increase the comfort of your rear seat passengers, you can also order a central armrest, which is integrated into the backrest.

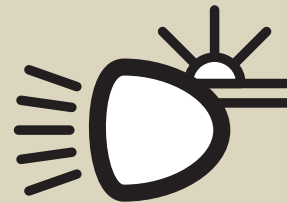


The smart comfort package.

This package includes a **lumbar support for the driver** which can be adjusted manually. With its folding mechanism and integrated cup-holders, the **twinface armrest** can be used in the front and rear area of the smart forfour. Control comfort is enhanced by **electric windows at the rear**, and the user-friendly **electrically adjustable and heated door mirrors** ensure maximum rear visibility in all weathers.

The smart leather package.

If you opt for this package, you and your passengers can sit back on stylish **leather seats**. The front seats are **heated**, and if you choose the lounge seats, the backs of the front seats are protected with a plastic cover. This not only keeps your leather in good shape, but also means that you don't have to be constantly on the look-out for rear-seat passengers with less-than-immaculate shoes!



The smart sports package.

With its firm **sports suspension** this package is likely to set the pulse's of sporting enthusiasts racing. The **3-spoke leather steering wheel** and **leather gear knob** help you to keep a grip on things. The **blue glass** means that you have summer skies all year round. The **4-spoke "moveline" alloy wheels** – measuring 6.5 x 16 and with 205/45 R 16 tyres really completes the look.

The smart visibility package.

If night is falling or visibility is poor, the driving lights are automatically switched on by the **light on** function. If the **rain sensor** function is activated, the windscreen wipers switch on automatically as soon as the first drops of rain are detected. The wiper frequency is determined by the level of rainfall. The **headlight wash/wipe system** is there to ensure that you have gleaming headlights at all times.



>> Accessories.

Perhaps one day you'll get the urge to take your smart forfour on a cycling tour. Or maybe you can hear the patter of tiny feet and will soon have a baby on board. With the smart forfour and the appropriate accessories, you are prepared for all

eventualities. After all, why should flexibility have to take a back seat in the face of growing needs? Take a look for yourself at the range of practical, individual solutions to choose from.



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■ **1. The bicycle rack:** Can be fitted to the roof in no time and can be locked for greater security. There is room for two bicycles on the basic rack. ■ **2. The seat bag¹:** For snapfix is a designer briefcase and games table rolled into one. You can fold it out and use it as a table for the front seat or take it to the meeting with you. ■ **3. snapfix:** Is a brand new intelligent system designed to organise the interior of your smart forfour more effectively. The basic module depicted here is fixed onto the seat back of the front or rear seats as the basis for a whole host of

practical ideas. ■ **4. The snapfix coat hanger¹:** Ensures that even your clothes are offered maximum protection in your smart forfour. Simply clip on to the basic module and unclip again as required. ■ **5. The 8-spoke "cruiseline" alloy wheel²:** Has the looks and the performance. Available in 6 x 15 for 195/50 R 15 tyres. ■ **6. The 4-spoke "moveline" alloy wheel²:** Illustrates that, although the wheel can't be reinvented, it can always be made more elegant. Available in 6 x 15 for 195/50 R 15 tyres and in 6.5 x 16 for 205/45 R 16 tyres.

¹ Available as of 4th Qtr 2004. ² Alloy wheels without tyres



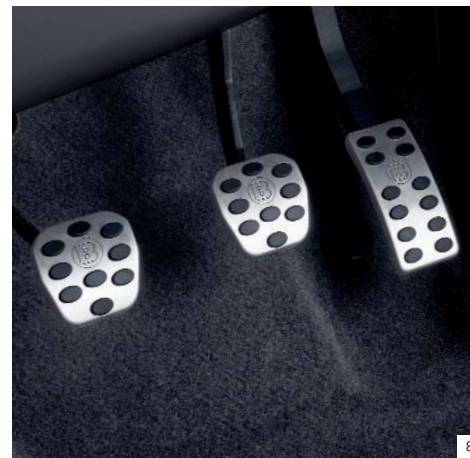
Accessories.

■ **7. The child seat:** Allows even the smallest smart fans to travel in safety. For children weighing from 9 to 18 kg. Optimum support and excellent seated comfort, especially for the back. Easy to mount thanks to ISOFIX* (optional item) and the adjustable shoulder belt. ■ **8. The bottle holder:** Makes sure that refreshment is always at hand. Can be adjusted to hold virtually any size of bottle. ■ **9. smartcare car care products:** All the best for your smart. Available as individual products or in practical care boxes. Exterior care, interior care, fluids, care boxes and paint sticks.

*For smart ISOFIX child seats (group 1).
For information regarding further child seats with the 3-point fastener, please contact your local smart centre.

BRABUS accessories.

If you want to take a sporty car and make it an authentic sports star, you need look no further than BRABUS. As one of the leading tuning specialists, BRABUS has what it takes to turn your smart forfour from individual to unique – exclusive styling, elegantly sporty equipment and much more besides.



■ **1. BRABUS carbon-effect trims:** Tuning with 9-part set for speedometer, rev counter, dashboard instruments, indicator end caps and covers for gearshift lever and handbrake. ■ **2. The BRABUS power kit² for the 109 bhp engine:** Increases the performance of your smart forfour to 122 bhp at 6,400 rpm or to 116 lb ft at 3,900 rpm. ■ **3. BRABUS front spoiler:** Striking design with two high quality plastic push-on grilles. ■ **4. The BRABUS rear**

apron: Ensures that every side is your good side. ■ **5. The BRABUS side skirts:** Bring out the sporty side of your smart. ■ **6. With two chrome-plated tail pipes for the 109 bhp engine version, the BRABUS sports rear muffler:** Sounds every bit as sporty and powerful as it looks. ■ **7. BRABUS 17" "Monoblock VI" alloy wheels:** You'll be streets ahead with these alloy wheels including aluminium hub caps sporting the BRABUS logo. Dimensions:

front 7 J x 17", 205/40 R 17 and rear 8 J x 17", 225/35 R 17. ■ **8. BRABUS aluminium pedal covers:** For accelerator, brake and clutch pedals. In brushed aluminium, with black rubber grips to prevent slipping. ■ **9. The BRABUS handbrake handle:** With black leather sleeve and aluminium inlays on each side helps you keep a grip on things.

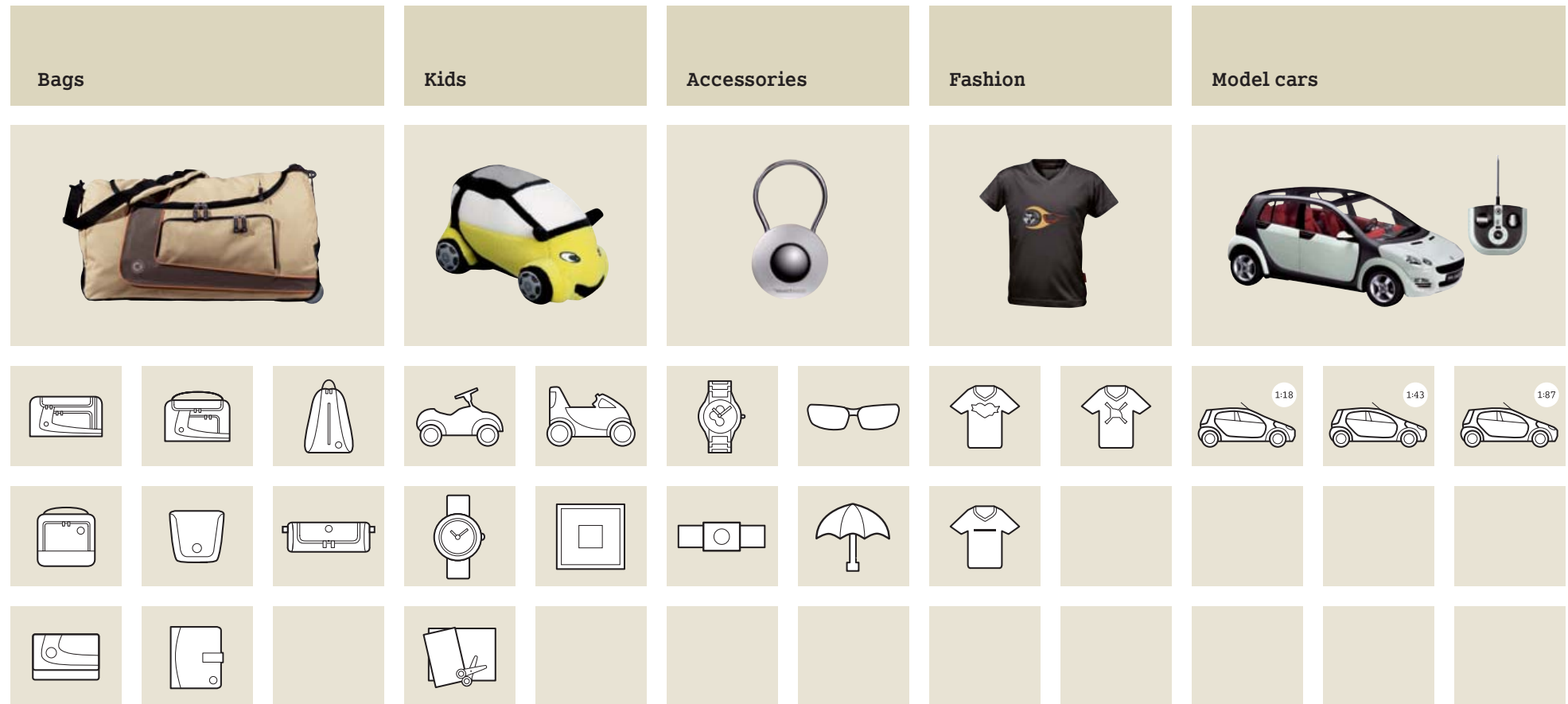
¹ In accordance with directive 1999/100/EC. ² Subject to UK homologation



>> smartware.

smartware bags: Choose the right bags to suit you and your smart. For quick trips and long journeys. Wheel bag, weekender bag, shoulder bag, rucksack, hip & cross bag, shower bag, pencil case, snap wallet and orgabook. **smartware kids:** smartware kids just goes to show you don't need a driving licence to get into the

spirit of smart. Ride-on roadster, smart Jumbo cuddly toy, children's watch, velour scarf, and painting and games book. smart right down to the last detail: **smartware accessories** for every occasion and every smart driver.









Choosing which smart forfour to go for is no easy matter. On the following pages we've put together some information for you on equipment, accessories, attractive financing opportunities and quality warranties. This gives you all the information you need on the smart forfour at a glance to enable you to choose the car that best suits you. It's simple.

**>> Details are
important to me.**

**Why shouldn't that
apply to my car? <<**

>> Tables.

Technical data	smart forfour 1.1/75 bhp (55 kW) petrol ¹	smart forfour 1.3/95 bhp (70 kW) petrol
Engine/type	3-cylinder	4-cylinder
Capacity in cc	1,124	1,332
Max. power in bhp (kW) at rpm ²	75 (55) / 6,000	95 (70) / 6,000
Max. torque in Nm at rpm ²	100 / (3,500)	125 / 4,000
Bore x stroke in mm	75 x 84.8	75 x 75.4
Compression ratio	10.5	10.5
Fuel delivery	Multipoint fuel injection with electronic accelerator	Multipoint fuel injection with electronic accelerator
Exhaust gas purification/exhaust gas standard	3-way catalytic converter, EU 4	3-way catalytic converter, EU 4
CO ₂ emissions in g/km ³	130	138
Maximum speed in mph (km/h)	103 (165)	112 (180)
Acceleration 0-62.5 mph (1-100 km/h) (s)	13.4	10.8
Engine position/Drive	Front	Front
Transmission ⁴	Manual 5-speed transmission	Manual 5-speed transmission
Fuel type	Premium unleaded	Premium unleaded
Fuel consumption in mpg (1/100km)(for manual transmission) ^{3, 5}		
Urban cycle	40.4 (7.0)	38.2 (7.4)
Extra-urban cycle	61.4 (4.6)	58.9 (4.8)
Combined cycle	51.4 (5.5)	48.7 (5.8)
Brakes/dynamic handling control system	esp®; abs with Electronic Brake-force Distribution; Hydraulic Brake Assist; Acceleration Skid Control; Hydraulic dual circuit system with vacuum booster; disk brakes at front and rear	esp®; abs with Electronic Brake-force Distribution; Hydraulic Brake Assist; Acceleration Skid Control; Hydraulic dual circuit system with vacuum booster; disk brakes at front and rear
Wheels/tyres pulse	175/65 R 14 on 5.5 x 14 (steel)	175/65 R 14 on 5.5 x 14 (steel)
Wheels/tyres passion	195/50 R 15 on 6 x 15 (aluminium)	195/50 R 15 on 6 x 15 (aluminium)
Vehicle length/width/height in mm	3,752 / 1,684 / 1,450	3,752 / 1,684 / 1,450
Front/rear track width in mm	1,460 / 1,445	1,460 / 1,445
Wheelbase in mm	2,500	2,500
Turning circle in m	10.5	10.5
Kerb weight (without driver/load) in kg	965 / 970 (manual transmission/softouch plus)	970 / 975 (manual transmission/softouch plus)
Permissible total weight in kg	1,450 / 1,455 (manual transmission/softouch plus)	1,455 / 1,460 (manual transmission/softouch plus)
Luggage compartment capacity in l	268-910	268-910
Tank capacity/of which reserve in l	47/5	47 / 5
Permitted towed weight without brakes (kg)	500	500
Permitted towed weight with brakes (kg)	750	750
Maximum permitted roof load (kg)	50	50
Warranty in years	2	2

¹ Available with softouch plus 1" Qtr 2005. ² In accordance with directive 1999/100/EC. ³ In accordance with directive 1999/100/EC. ⁴ Optional equipment: Automated six-speed transmission softouch plus. ⁵ The figures refer to the standard wheel/tyre sizes

smart forfour 1.5/109 bhp (80 kW) petrol

4-cylinder

1,499

109 (80) / 6,000

145 / 4,000

75 x 84.8

10.5

Multipoint fuel injection with electronic accelerator

3-way catalytic converter, EU 4

145

118 (190)

9.8

Front

Manual 5-speed transmission

Premium unleaded

36.2 (7.8)

55.4 (5.1)

46.3 (6.1)

esp®; abs with Electronic Brake-force Distribution; Hydraulic Brake Assist; Acceleration Skid Control; Hydraulic dual circuit system with vacuum booster; disk brakes at front and rear

195/50 R 15 on 6 x 15 (steel)

195/50 R 15 on 6 x 15 (aluminium)

3,752 / 1,684 / 1,450

1,460 / 1,445

2,500

10.5

975 / 980 (manual transmission/softouch plus)

1,460 / 1,460 (manual transmission/softouch plus)

268-910

47 / 5

500

750

50

2

Figures for the diesel engines were not available at time of going to press.



>> Tables.

Standard equipment

Engine

3 cylinder, 1,124 cc 75 bhp (55 kW) petrol engine	●	●
4 cylinder, 1,332 cc 95 bhp (70 kW) petrol engine	●	●
4 cylinder, 1,499 cc 109 bhp (80 kW) petrol engine	●	●
3 cylinder, 1,493 cc 68 bhp (50 kW) Diesel engine	●	●
3 cylinder, 1,493 cc 95 bhp (70 kW) Diesel engine	●	●
Electric Power Steering	●	●
Electric Power Management	●	●
Manual 5-speed transmission	●	●

Chassis

McPherson front axle with anti-roll bar, wishbone	●	●
Torsion beam axle, coil springs and dampers	●	●
Rack and pinion steering with damper	●	●
Brakes/dynamic handling control system	●	●
Electronic stability programme (esp®) with Hydraulic Brake Assist	●	●
Anti-lock Braking System with Electronic Brake-force Distribution	●	●
Disk brakes at front and rear	●	●
Acceleration Skid Control	●	●

Wheels/tyres

Steel wheels	(5.5 J x 14; with 175/65 R 14 tyres)	● ¹	
Steel wheels	(6 J x 15; with 195/50 R 15 tyres)	● ²	
"moveline" 4-spoke alloy wheels	(6 J x 15; with 195/50 R 15 tyres)	○	●

Exterior

tridion safety cell	in black	●	○ ³
	in silver	○	●
Radiator grille and door mirror moulded	in black	●	
	in silver		●
Exchangeable bodypanels in solid colour	in jack black	●	●
	in phat red	●	● ⁵
	in graphite blue	● ⁵	●
	in ice white	●	●

Solid roof	●	○ ³
Panoramic glass roof with sun-blind	○	●
Tricolour rear lights	●	
Monocolour rear lights		●
Polished stainless steel exhaust deflector	●	●
Heat reflecting windows in green	●	●
Front spoiler	●	●
Intermittant rear windscreen wipers	●	●

Interior

3-spoke steering wheel	●	
3-spoke leather steering wheel and leather gear knob		●
Height-adjustable steering wheel	●	●

Metallic door strips with smart lettering	
Height-adjustable seat (driver)	
Rear seat bench with the following features:	
2-seater with 2 headrests, reclinable backrests, backrests of rear bench can be folded separately (60:40), horizontally sliding rear bench, tumble function (double folding)	
Seat cushions	in brick red
	in brick grey
	in stretch black
	in stretch blue

Fuel gauge with reserve indicator (in litres)	●	●
Emergency switch for interior central locking	●	●
Service interval indicator	●	●
Storage facilities		
Illuminated glove box	●	●
Drinks holder in front	●	●
Storage compartment in rear centre console	●	●
Storage compartment in passenger footwell	●	●
Multi-functional insert (insert in front drinks holder)	● ⁴	● ⁴

Audio

smart radio five (radio, CD player including 2 speakers)	●	●
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Safety

tridion safety cell	●	●
Surround light	●	●
Crash elements at front and rear	●	●
Safety steering column	●	●
Crash sensor	●	●
Front fog lights	○	●
Full-size driver and passenger airbag	●	●
Side airbags (front)	●	●
Seat belts with belt tensioner and belt-force limiter (front)	●	●
2 rear seat belts (3-point seat belts)	●	●
Breakdown kit with compressor	● ⁸	● ⁸
Drive lock – automatic central locking when vehicle is in motion	●	●
Anti-theft alarm system	●	●

Functional/electrical equipment

Central locking and immobiliser with key control	●	●
Air conditioning with automatic temperature control	○	●
Heated rear window	●	●
Air circulation	●	●
Electric windows (front)	●	●
Indicators with lane changer function	●	●
12 V socket	●	●

● Standard
○ Option

¹Standard equipment for 75 bhp and 95 bhp petrol engines and for both diesel engines. ²Standard equipment for 109 bhp petrol engine. ³Available upon request at no extra charge. ⁴Not compatible with smoker's kit. ⁵Not compatible with stretch blue. ⁶Not compatible with star blue bodypanels. ⁷Not compatible with graphite blue and deep green bodypanels. ⁸The spare tyre is not available if breakdown kit is chosen.

Optional equipment

Engine

softouch plus - 6-speed automated gear programme with kickdown function & crawl function

Wheels/tyres

"moveline" 4-spoke alloy wheels (6 J x 15; with 195/50 R 15 tyres)

"moveline" 4-spoke alloy wheels (6.5 J x 16; with 205/45 R 16 tyres)

"cruiseline" 8-spoke alloy wheels (6 J x 15; with 195/50 R 15 tyres)

BRABUS "Monoblock VI" alloy wheels (front - 7 J x 17; with 205/40 R 17 tyres, rear - 8 J x 17; with 225/35 R 17 tyres)

Spare tyre 115/70 R 15

Exterior

Solid roof

Panoramic glass roof with sun-blind

Electric glass sunroof

tridion safety cell in black

in silver

in titanium

Exchangeable bodypanels in starlight silver metallic

in star blue metallic

in flame red metallic

in deep green metallic

in melon green metallic

in bay grey metallic

Radiator grille and door mirror moulded in titanium

BRABUS sports rear muffler

Trailer hitch

Interior

Multifunctional steering wheel and trip computer

Smoker's kit (ashtray and trip computer)

Shift paddles (on steering wheel)

Heated seats (driver/passenger)

Lounge seats in the front (driver/passenger seat backrests can be folded forward into a horizontal position and height-adjusted, seat backrest can be folded forward into a horizontal position)

Height-adjustable seat (driver)

Rear bench, 3-seats, incl. third headrest and third integrated 3-point belt

Rear window blind

Seat heating

Storage facilities

Drawer under driver's seat (lockable)

Cockpit

Cockpit clock and engine temperature

Audio/Navigation

smart radio six (radio, CD player incl. 4 speakers and telephone keypad)

smart radio navigator (radio, CD player incl. 4 speakers, navigation), 4.9" colour display, WAP browser and telephone keypad)

smart radio multimedia navigator (radio, DVD navigation with map representation and audio CD function, 6.5" colour display, WAP browser and telephone keypad)

Sound package (6 speakers and subwoofer)

smart CD changer

Provision for telephone installation (hands-free installation incl. cable harness and aerial)

¹ Choice of automatic/manual transmission. Available for 1.1 l petrol cars from 1st Qtr 2005. ² Available for passion variant at no extra cost. ³ If requested, at no extra cost. The spare tyre is not included in the breakdown kit. ⁴ Available at no extra cost. ⁵ Not compatible with brick grey seat cushions. ⁶ Not compatible with stretch blue seat cushions. ⁷ Available for 109 bhp engine only. ⁸ Not available with smart sports package. ⁹ Not compatible with smart radio five. ¹⁰ Available upon request at no extra charge. Not available together with multifunctional insert. ¹¹ Only in conjunction with multifunctional steering wheel and automated manual transmission (softouch plus). ¹² Included in the smart leather package. ¹³ Only in conjunction with multifunctional steering wheel.

>> Tables.

Optional equipment		passion	passion
		pulse	pulse
Safety Front fog lights ISOFIX child seat fastener Window bags Fire extinguisher Functional/electrical equipment Electrically adjustable and heated door mirrors Air conditioning with exterior temperature indicator and frost warning Exterior temperature indicator and frost warning Electric power steering Cruise control with speed limiter			
		○	●
		○	○
		○ ³	○ ³
		○	○
		○	○
		○	○
		○	○
		○	○
		○	○
Equipment packages smart comfort package Twintace armrest, adjustable lumbar support (driver), electric windows (rear), electrically adjustable and heated door mirrors smart visibility package Rain sensor, headlight wash/wipe system, light on (driving light assistant: Automatic activation of the driving lights in poor visibility / at night) smart leather package Black leather upholstery, heated seats smart sports package Sports suspension, 3-spoke leather steering wheel and leather gear knob, blue tinted glass, "moveline" 4-spoke alloy wheels, (6.5 J x 16 with 205/45 R 16 tyres)			
		○ ¹	○ ¹
		○ ¹	○ ¹
		○	○
		○ ^{1,2}	○ ^{1,2}

● Standard
○ Option

¹ The contents of the package are not available as separate options (exception: alloy wheels from the sports package and heated seats from the leather package). ² Not compatible with the trailer hitch. ³ Side head airbags, covering the areas from the A to the C pillar.



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