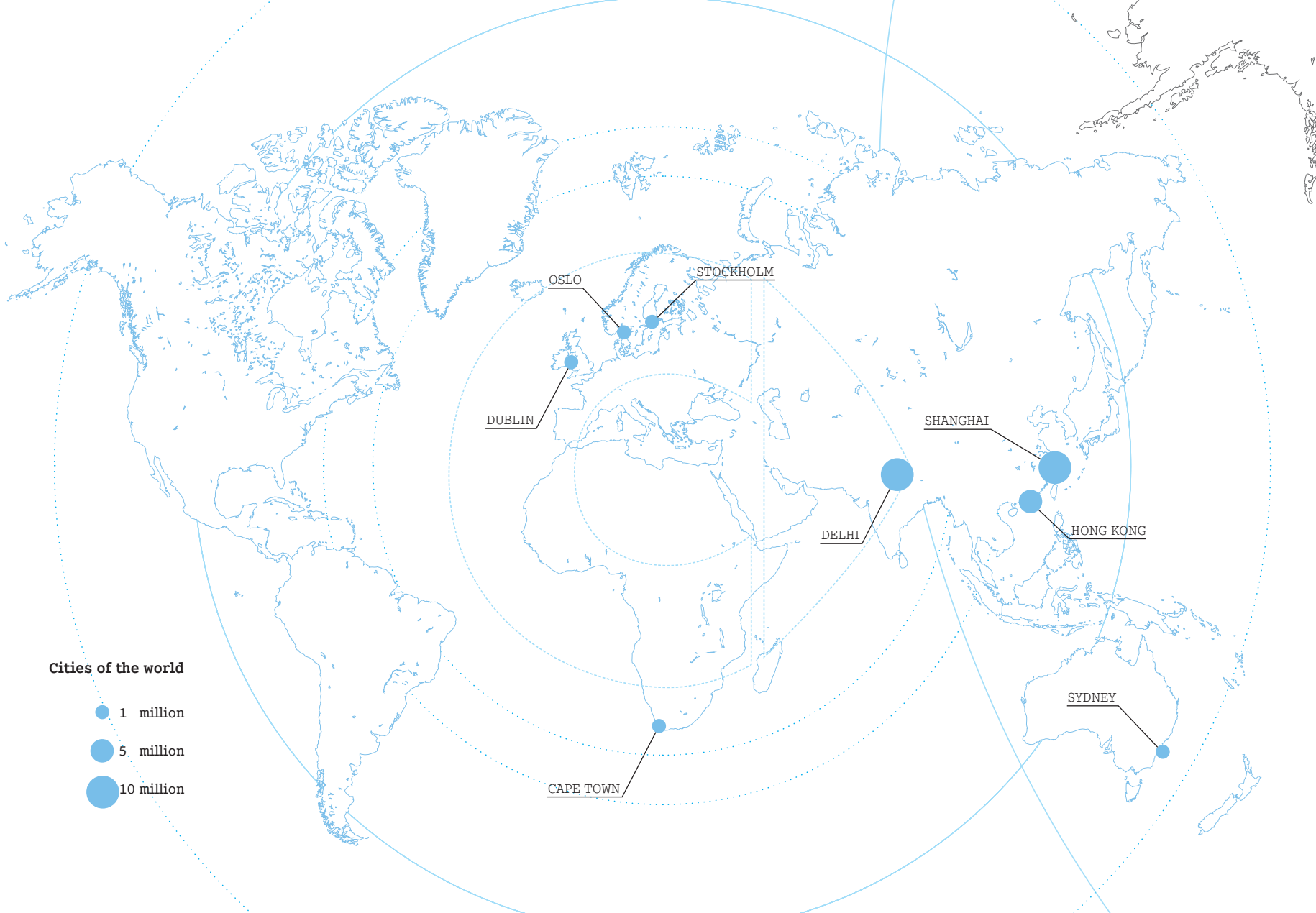




open your mind.

HANDBOOK OF URBAN MOBILITY

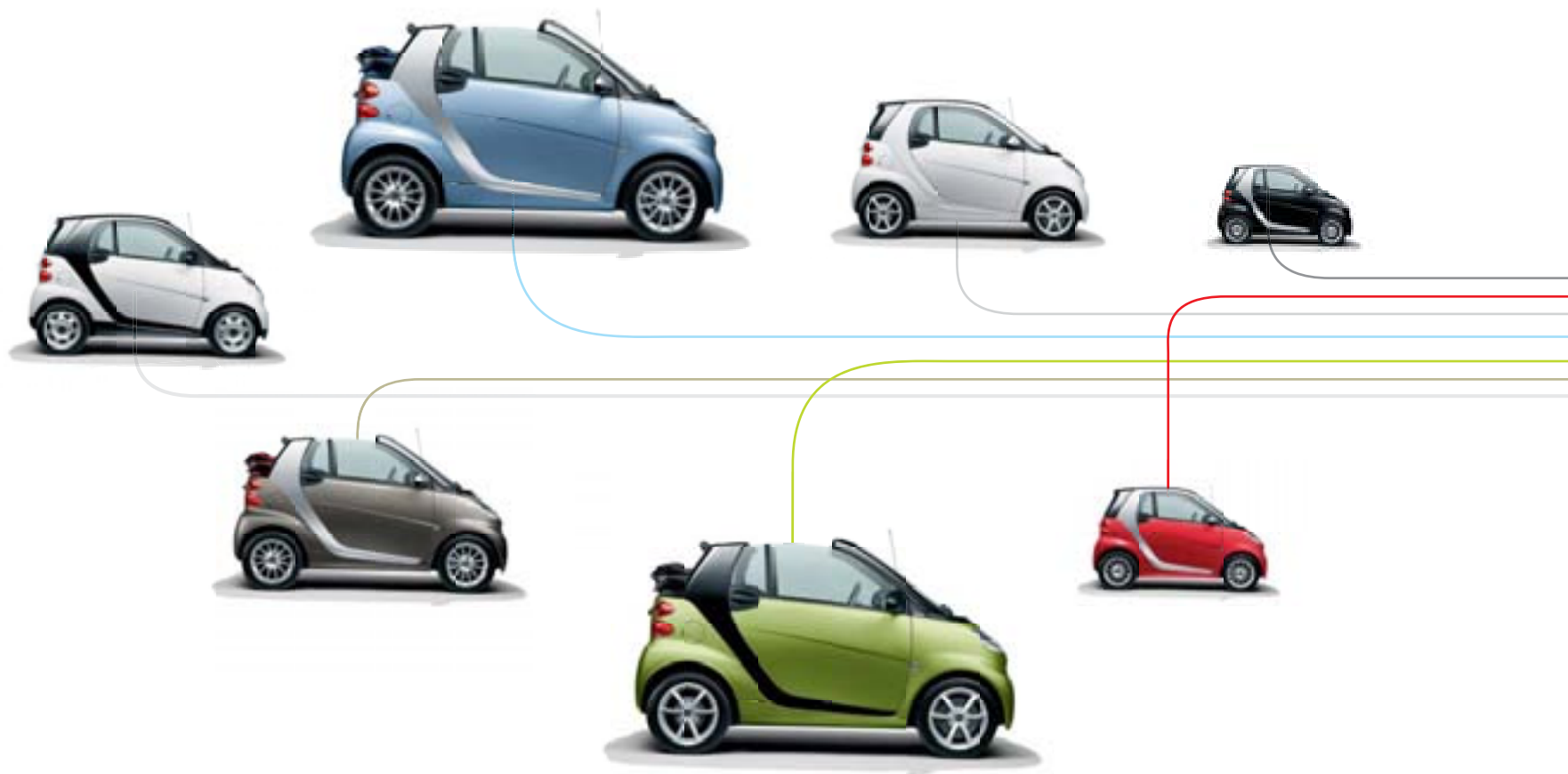
>> smart fortwo coupé & cabrio,
smart fortwo BRABUS & BRABUS Xclusive.



Cities of the world

- 1 million
- 5 million
- 10 million





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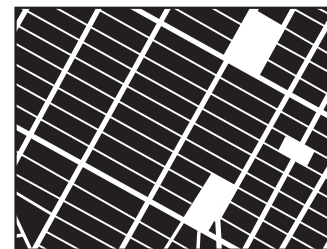
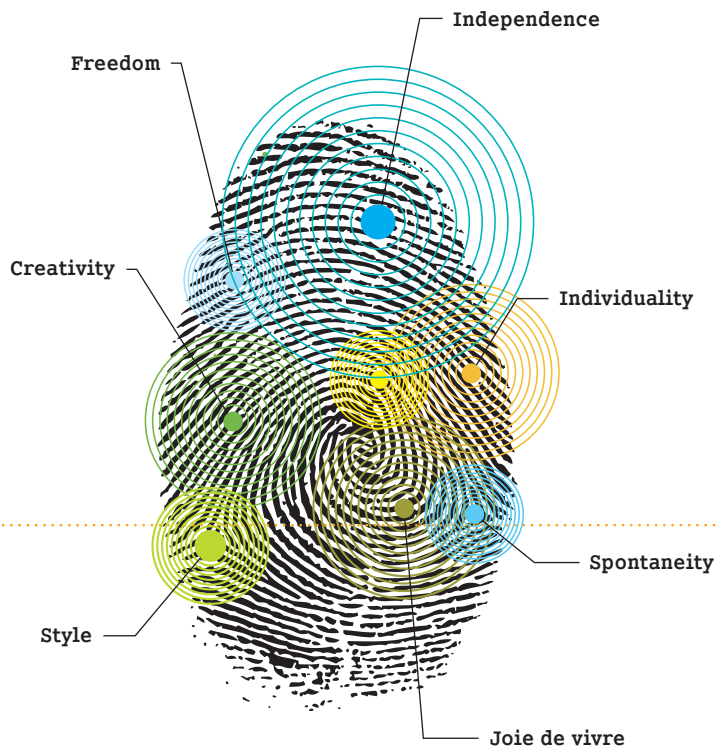
At a glance

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01 Introduction.

Where could life be more varied than in the city? After all, where else can you encounter such a variety of people and possibilities? Or make as many new discoveries per square mile as you will in the world's most densely populated regions? So it's no surprise that more and more people are moving to cities to enjoy the high quality of life, art and culture – and to make life simple, convenient and comfortable.

Another feature of city life is its unique mobility requirements. Where there is heavy traffic there is also pressure on the environment. It was these considerations that led to the development of the smart fortwo. Built for an urban environment, it shows that “thinking big” refers to innovations rather than centimetres. And, thanks to its unique overall concept, it proves that cars can enhance city life rather than limiting it.



New York

>> Urban DNA.

A city's streets are like its fingerprints. They make it every bit as individual as the people who live there. Although each city has its own rhythms and cycles, some things are the same everywhere. Distances are usually short, but drawn out by heavy traffic. And although there are plenty of possibilities, there is rarely enough time to enjoy them all. These features of an urban lifestyle carry as much weight in Berlin and Shanghai as they do in New York, Paris or London.



London



Paris



Rome



Berlin

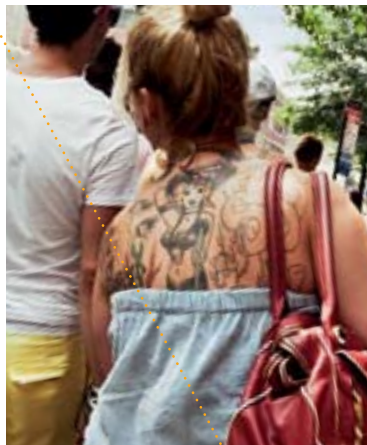


Shanghai

>>

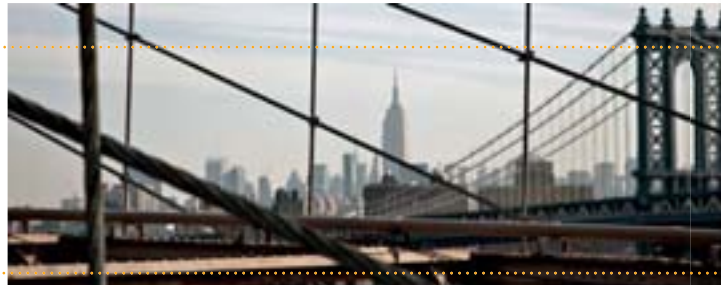
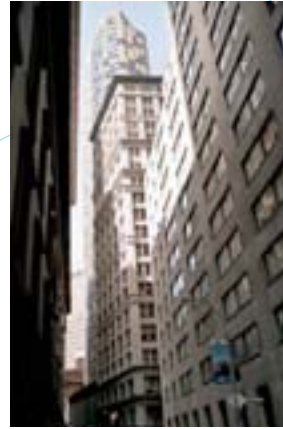
>>

Not only are more and more people moving to cities – more and more people are driving cars as well. This is where things get complicated, since most cars in the 21st century are still being built for the needs of the 20th century: for travelling fast over long distances. But not for driving through pulsating, ever more crowded cities where mobility works according to its own rules. Read on to see how this works – and how urban mobility can be fun anywhere. In a car that has its own unique answers to the requirements of each and every city.



>> New York. The whole world in a single city.

New York City, blueprint of all major cities. No other place on the planet is as synonymous with urbanity and globality as the Big Apple, where people from all over the world set new trends in art and design. In this city, where only true individuals get noticed, the smart fortwo with its unique design even managed to secure a place in the Museum Of Modern Art. While cutting a dashing figure on 5th Avenue with its two-colour finish and more.



New York – facts & figures:

1,214.4 km² urban area
8.275 million inhabitants
10,482 inhabitants/km²
170 languages spoken

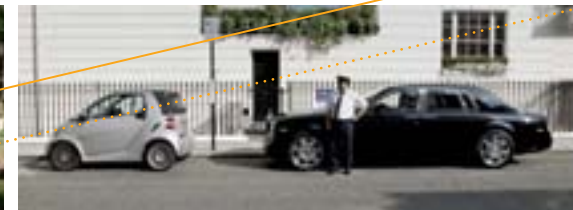
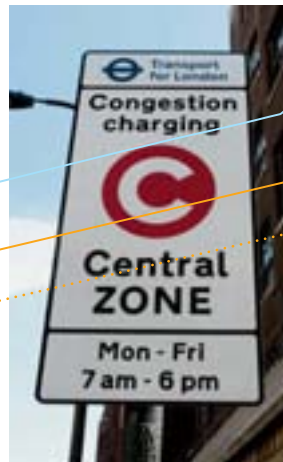
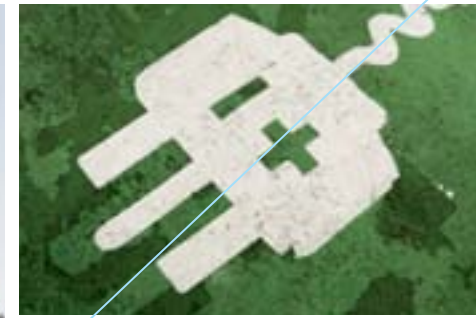
Sources: wikipedia.org
wdr.de

>> London.

Pioneer in environmental protection.

The British capital was the first major city not only to recognise the signs of the times but also to take systematic steps to counter them. Today, London is a pioneer when it comes to environmental zones – it was the first major city to introduce a city congestion charge with a view to reducing emission pollution and traffic jams. At the same time, the city authorities also began to promote alternative drive concepts.

It is no coincidence that in 2007 London was chosen as the place to test the smart fortwo electric drive on a large scale. Needless to say, the other smart engines also fit perfectly with the London way of thinking. Today, approximately 80% of all new smart fortwo models emit less than 100 g of CO₂ per kilometre (combined figure; softip).





London – facts & figures:

1,572 km² urban area

7.557 million inhabitants

4,758 inhabitants/km²

1,500 km² low emission zone

22 km² congestion charging zone

Sources: wikipedia.org

King's College London

Deloitte





Paris – facts & figures:

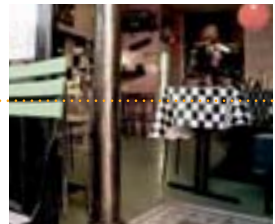
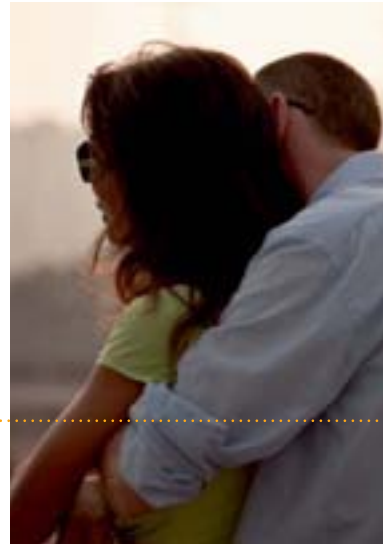
105.4 km² urban area

2.193 million inhabitants

20,807 inhabitants/km²

9 restaurants with 3 Michelin stars

Source: wikipedia.org

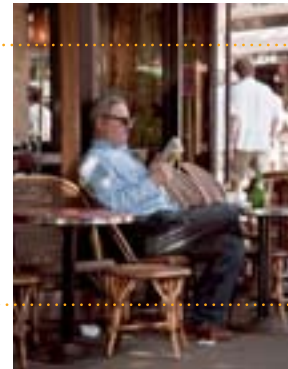




>> Paris. The city for connoisseurs.

Paris is not only the city of love, of art and of fashion – it is also the city of pleasure. After all, it was here that the modern concept of a restaurant originated. Following the French Revolution, the former kitchen staff of the aristocracy were forced to seek out a new way of earning a living, which they did by serving up culinary delights to a paying public. Today, it is not only difficult to secure a reservation in the city's leading restaurants but also to find a parking space nearby.

Unless, of course, you drive a smart fortwo. Which not only means that city driving is a far more relaxed affair, but also that there is always a parking space for a car measuring just 2.69 metres in length. And no stress to spoil that romantic evening in Paris.



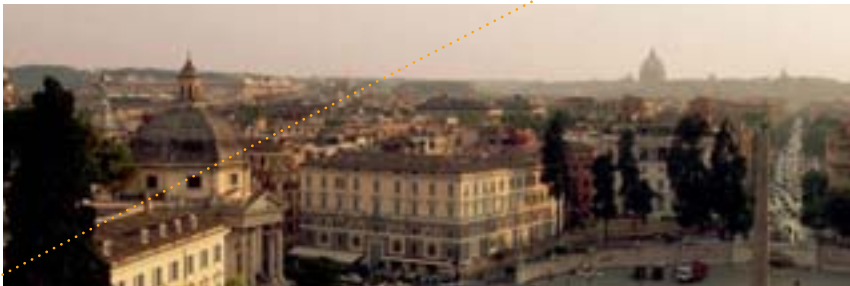
Rome — facts & figures:

1,285.3 km² urban area

2.744 million inhabitants

2,135 inhabitants/km²

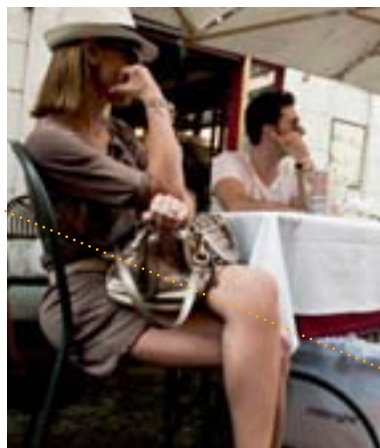
Source: wikipedia.org



>> Rome.

Ancient city and modern mobility.

With 2.7 million inhabitants, 1.8 million cars, 78,000 metered parking spaces and notoriously congested streets, the roads of the Eternal City are the scene of eternal chaos. Driving in Rome is a constant challenge. Small wonder, then, that the Italian capital is the smart fortwo capital of the world. Getting from A to B easily yet stylishly: just the job for the agile and clutchless smart fortwo. And should accidents happen, the robust bodypanels of the smart fortwo allow small bumps to be shrugged off in true Italian style.





>> Berlin. Great art for small budgets.

Berlin has undergone a breathtaking transformation in the last half-century. The formerly divided city is now immensely popular, particularly among the artistic and creative community. This is due not least to the low cost of living in the city. After all, more disposable income means fewer constraints and more space to give your creativity free rein.

The smart fortwo subscribes to the same philosophy: plenty of room for personality coupled with low running costs. And lower fuel, tax and insurance costs means that there is more left over for the better things in life.



Berlin – facts & figures:

891.85 km² urban area

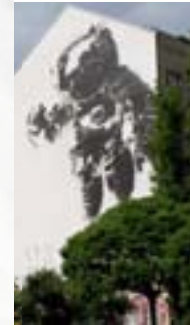
3.443 million inhabitants

3,860 inhabitants/km²

€ 5.28/m² average monthly rent
for a 65 m² apartment

Sources: wikipedia.org

F + B Forschung und Beratung GmbH



>> Shanghai.

Metropolis of the future.

In Shanghai, time never seems to stand still. It is a city that constantly changes, with an annual influx of new inhabitants equivalent to the population of Frankfurt. At the time of writing, there are already 22,562 people per square kilometre living in the city centre area known as "Puxi". This growth throws up endless new challenges for mobility as well. Congestion and smog are synonymous with traffic, meaning that the need to rethink existing mobility concepts is particularly acute here. Innovative solutions and uncompromising concepts such as the smart fortwo are needed. A solution for sustainable mobility in the cities of the future.

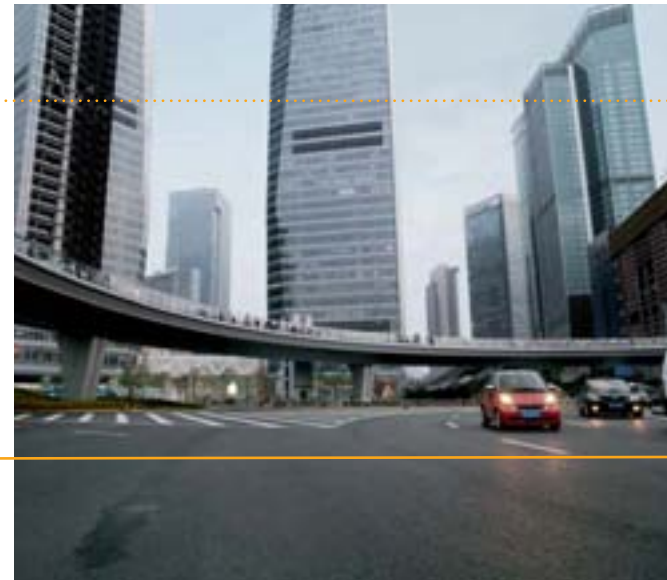




Shanghai – facts & figures:

6,340.5 km² urban area
18.885 million inhabitants
2,978 inhabitants/km²
65 million m² in new buildings in 2006 alone

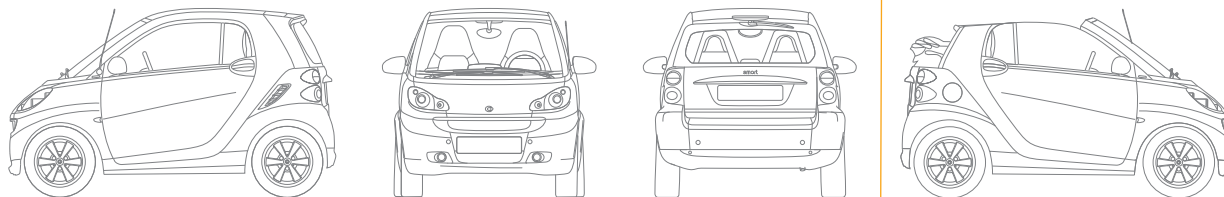
Sources: wikipedia.org, "The endless city", Phaidon, 2008



>> smart fortwo DNA. smart city solutions.

The smart fortwo has the essence of urban mobility in its genes. After all, it was designed specially for the needs of modern cities. With practical solutions for bringing out the best in urban life and mobility: smart city solutions.

On the following pages, you can find out how smart city solutions can help to take the hectic pace of city life down a few notches.



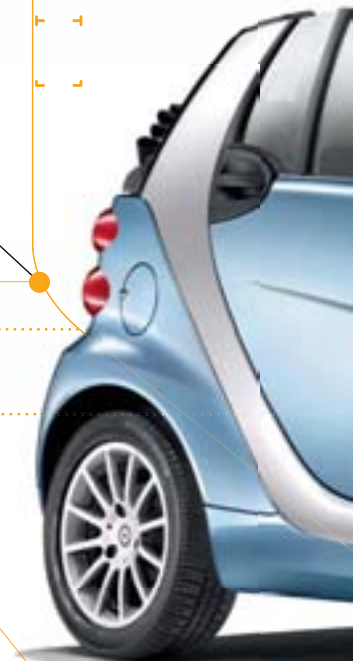
TURNING CIRCLE 8.75 M

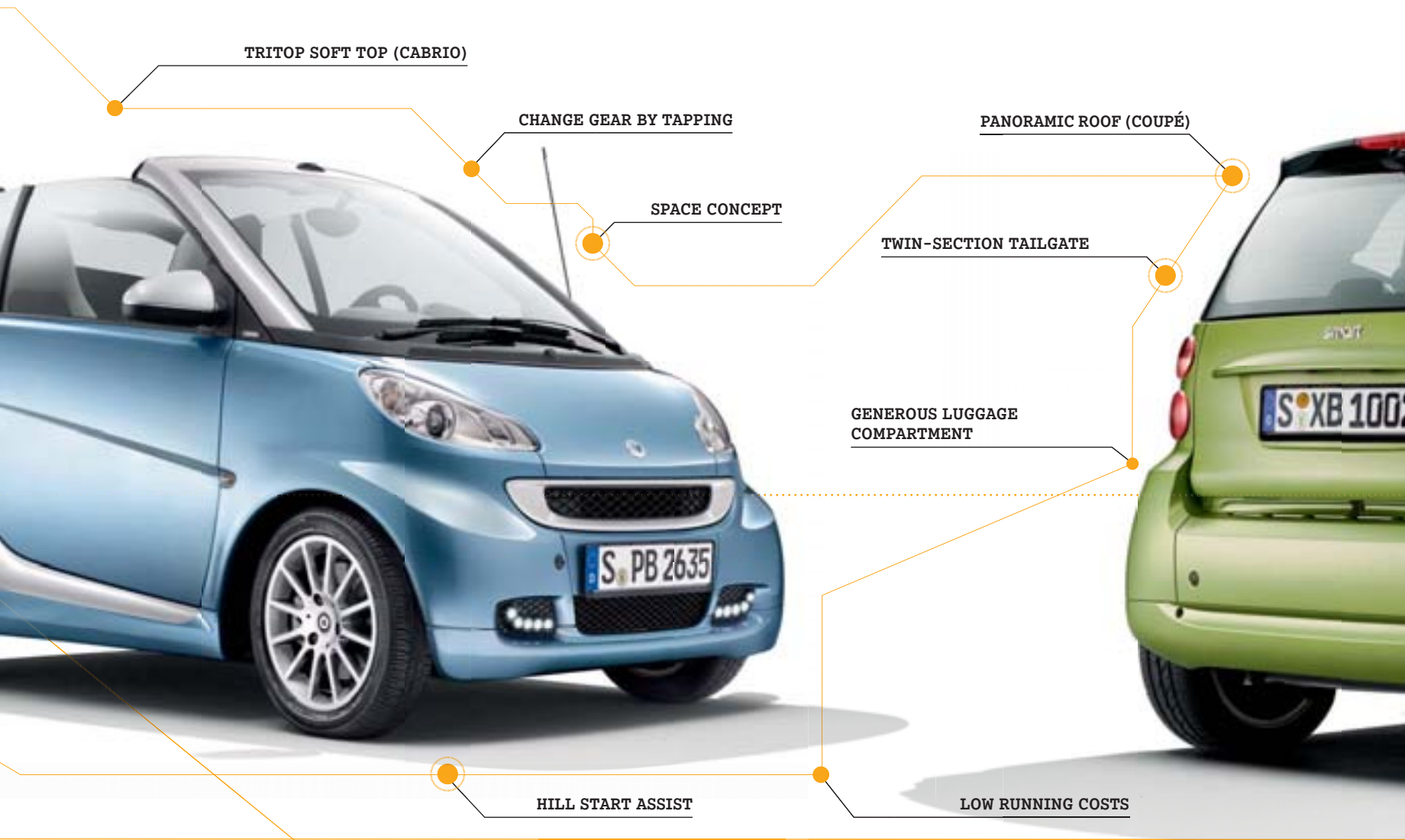
LENGTH 2.69 M

SMART INTELLIGENT DRIVE

TRIDION SAFETY CELL

BODYPANELS





TRITOP SOFT TOP (CABRIO)

CHANGE GEAR BY TAPPING

SPACE CONCEPT

PANORAMIC ROOF (COUPÉ)

TWIN-SECTION TAILGATE

GENEROUS LUGGAGE
COMPARTMENT

HILL START ASSIST

LOW RUNNING COSTS

02 Comfort.

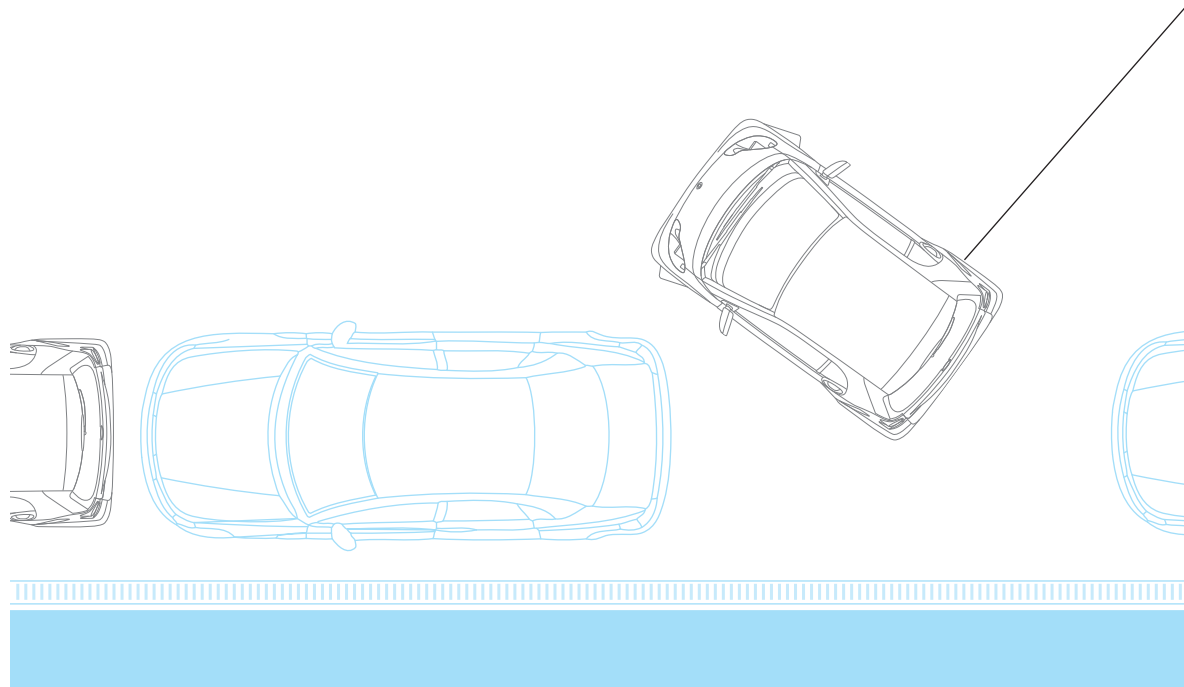
Comfort often means having things in easy reach. In fact, it is a word that could well be used to describe city life, where everything is close at hand and where there is a wealth of possibilities around every corner. Sport, culture, shopping – most of the comforts of modern life are generally just a few blocks away.

But even if the distances travelled are short, you are often faced with stop-and-go traffic and a scarcity of parking spaces. Although a smart fortwo can't prevent traffic jams, the vehicle concept offers you maximum comfort and convenience.

>> No need to look for a parking space – just park.

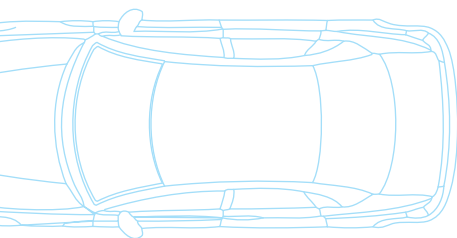
There's almost always room for 2.69 metres.

Whether you are rushing to an important meeting or need to run a quick errand, there is no need to waste any time looking for a parking space. At just 2.69 m in length, the smart fortwo fits easily into spaces that drivers of other cars reject on sight. So before you seek out the nearest multi-storey car park, why not park right where you need to be? You'll be saving time and money and cutting down on stress at the same time.



smart CITY SOLUTION

Length 2.69 m



Parking maid easy.

In Surfers Paradise, Australia, parking is still fun. This is because the parking meters are not fed by drivers but by pretty girls in bikinis. Equipped with roller skates, golden bikinis and plenty of small change, the "Meter Maids" keep an eye on the parking meters on the beach promenade. If the money runs out, they put more in.

Why, you may ask? Quite simple – when the parking meters were installed in the 1960s, local businesspeople were afraid that tourism would suffer. So they came up with the idea of "Meter Maids" – practically the exact opposite of traffic wardens and a charming way to cut down on parking costs for tourists. Small wonder that the "Maids" are still as popular as ever.

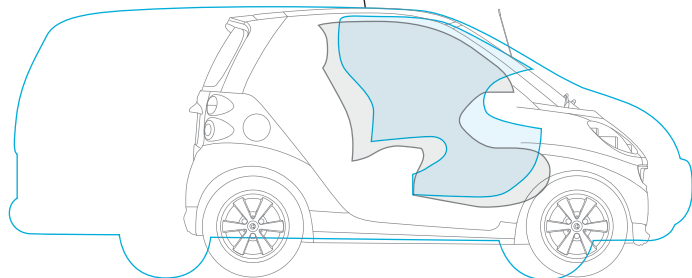
Average cost for 24 hours of parking:





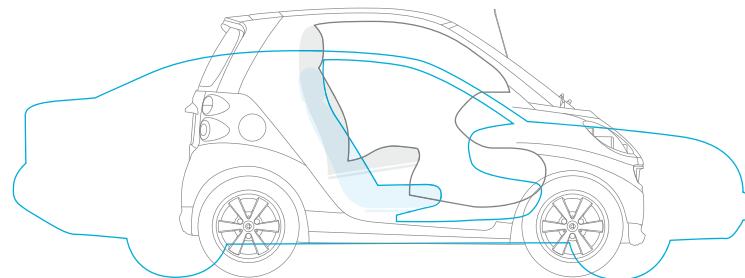
>> A surprising amount of room. The innovative smart space concept.

If you've ever been in a smart fortwo, you'll know that the feeling of comfort begins as soon as you get in through the large doors. And once you've sat down, you're surprised by the spacious interior and the excellent all-round visibility.



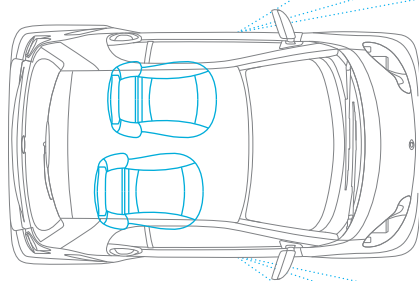
Spaciously smart.

Whether because of its large cab-forward windscreen or the upright seating position, the smart fortwo interior offers the same feeling of spaciousness as a minivan. Meaning that even taller smart enthusiasts will enjoy the same level of comfort.



Keeping "on top of things".

One of the many advantages of the vehicle design is that the raised seating position in the smart fortwo gives you excellent all-round vision, even in the heaviest traffic. And you will have to get used to being looked up to by drivers of large saloon cars.



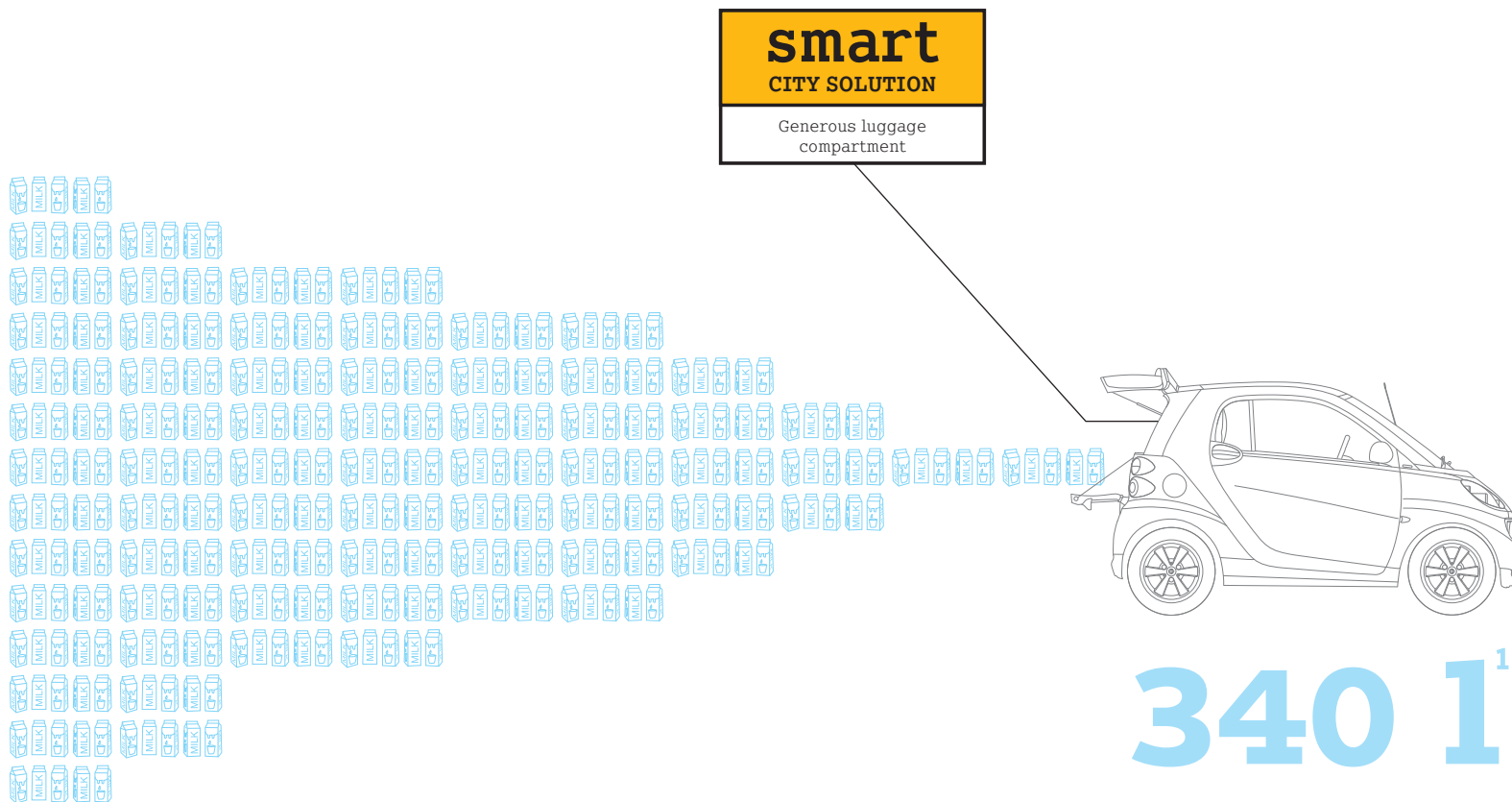
Discover visible advantages.

Particularly in city traffic, it is vital to be able to see everything that is going on around you. The large windows of the smart fortwo ensure exceptional all-round visibility. This is not only safer, but more practical as well.

Intelligent seating arrangements.

The passenger seat is positioned further back – a typically smart concept that ensures additional arm and legroom and better side visibility for the driver at junctions.



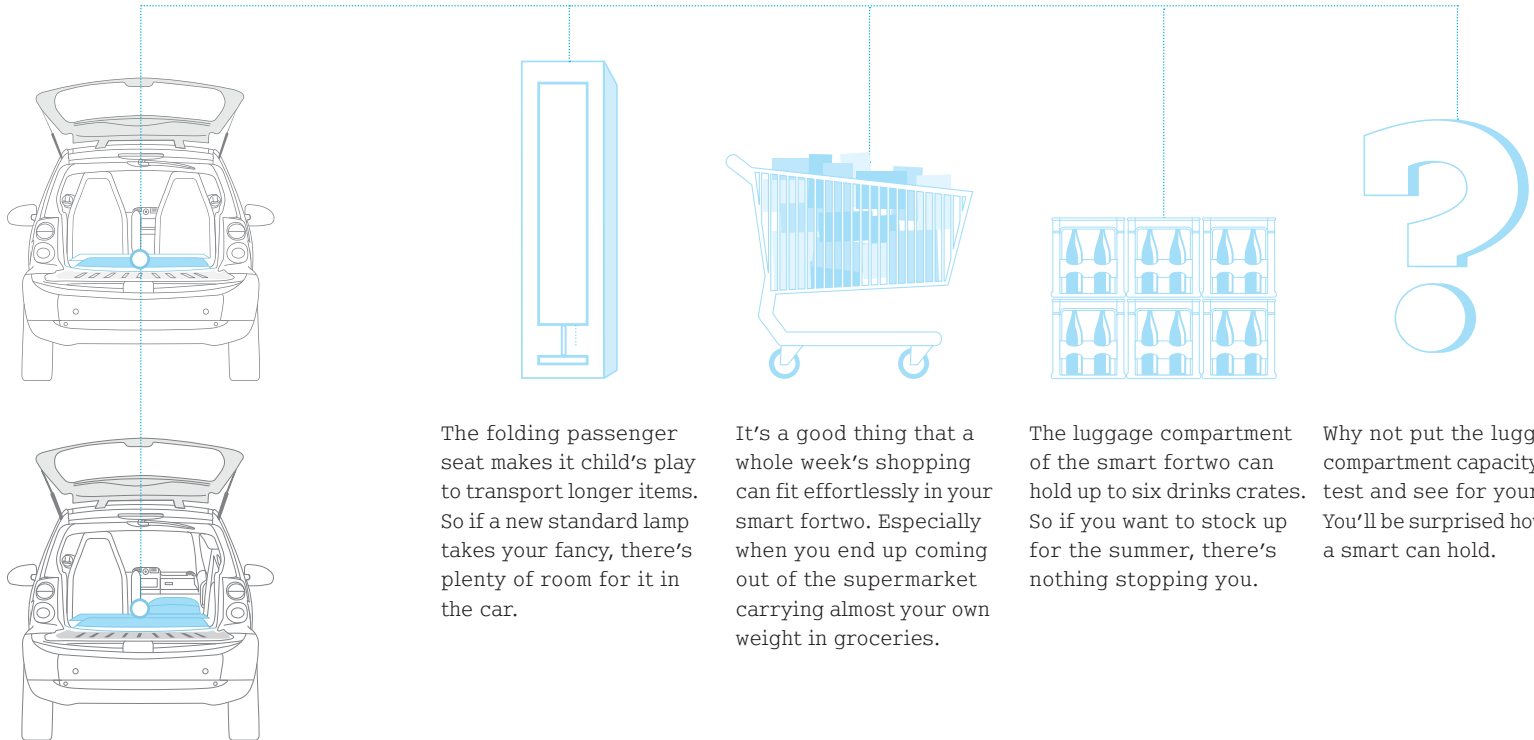


Enough room for two people and two busy lives. Whether you're doing your weekly shop or have an outside sports bag, the smart fortwo offers plenty of stowage space – with 220 litres of volume up to the top edge of the luggage compartment and 340 litres all the way up to the roof. So you can even transport 340 cartons of milk if you want to!

¹Up to roof; according to standard DIN 70020-1.

>> Take everything you need.

It's amazing what will fit in a smart luggage compartment.



The folding passenger seat makes it child's play to transport longer items. So if a new standard lamp takes your fancy, there's plenty of room for it in the car.

It's a good thing that a whole week's shopping can fit effortlessly in your smart fortwo. Especially when you end up coming out of the supermarket carrying almost your own weight in groceries.

The luggage compartment of the smart fortwo can hold up to six drinks crates. So if you want to stock up for the summer, there's nothing stopping you.

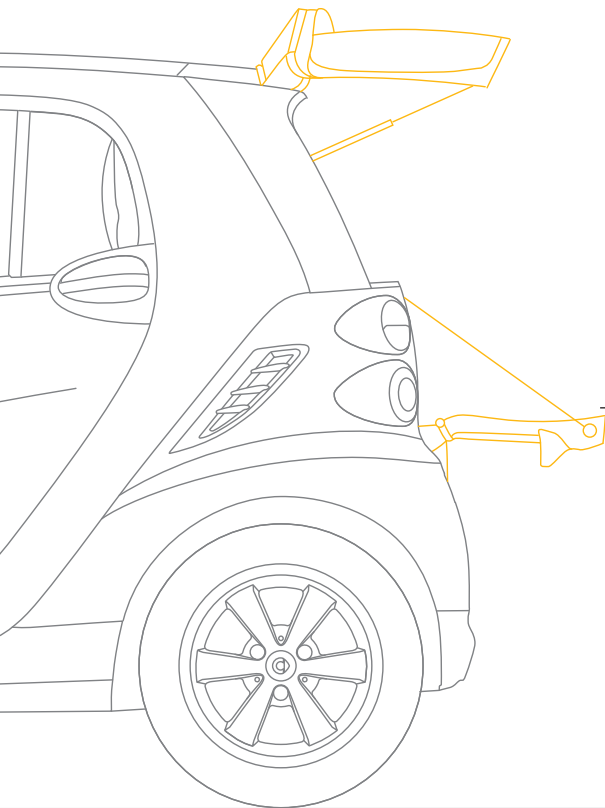
Why not put the luggage compartment capacity to the test and see for yourself? You'll be surprised how much a smart can hold.

>> Simply practical.

Useful solutions for everyday life.

Life is complicated enough already, so simplicity is always something to be cherished. The smart fortwo is chock-full of ideas designed to make life easier. After all, it's the little details that make all the difference.

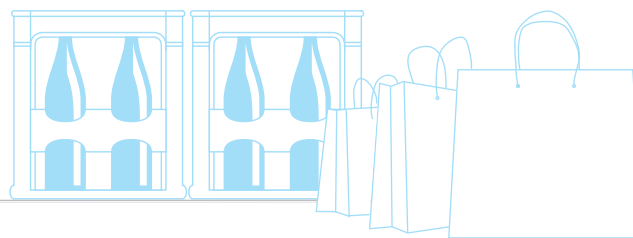
For instance, the comfort windscreen wipers with speed-sensitive interval wiping. Or the rear windscreen wiper that switches on automatically when reverse gear is engaged and the front windscreen wiper is in operation. The twin-section tailgate allows you to comfortably load heavy items onto a level surface without needing to bend your back. And the central locking function can be conveniently activated by radio remote control even from the other side of the street.



Twin-section tailgate: by pressing the 3-button key, you can unlock the glass rear window of the coupé from a distance and load heavy items through the top window without having to open the tailgate - even in tight parking spaces.

smart
CITY SOLUTION

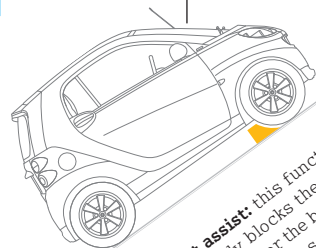
Twin-section tailgate



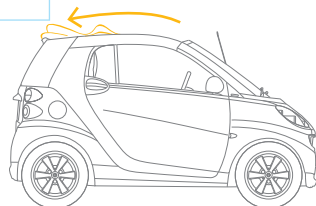
smart

CITY SOLUTION

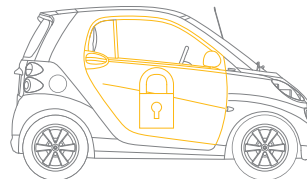
Hill start assist



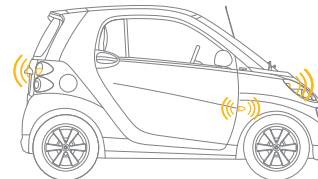
Hill start assist: this function automatically blocks the wheels momentarily after the brake pedal is released on slopes and prevents the car from rolling backwards.



Remote roof release: with the 3-button key, you can open the cabrio's soft top from a distance and enjoy that open air feeling right from the start.



Drive lock function: locks the doors automatically when you drive off, making sure that any unwelcome guests are kept out at the next lights.



Indicators with lane-changer function: simply tap the indicator lever once and your smart fortwo will indicate three times. Ideal for changing lanes in busy traffic.

5 >> Geared for relaxation.

Transmission solutions by smart.

4 In the stop-and-go traffic typical of city driving, changing gear should be as comfortable as possible. Which is why the smart fortwo has a clutchless automated manual 5-speed transmission that takes the strain out of gear shifting.

3 With the softip manual gear-shifting function, you simply tap the gear lever forwards (+) to shift up a gear and backwards to shift down again (-). And the automatic kick-down function allows you to shift down one or two gears at any time by pressing the pedal to the floor. And if you fancy taking it easy, you can leave the gear-changing to the softouch automatic gear programme.

2

1

N

R



#1: softip:

manual gear-shifting function.

Change gears comfortably without any clutchwork by lightly tapping the shift lever. softip comes as standard with all equipment lines.

#2: softouch:

automatic gear programme.

Selects the ideal shift point. This feature is simply activated at the touch of a button – and needless to say, you can also change gear manually at any time using softip. softouch comes as standard with the passion, BRABUS and BRABUS Xclusive equipment lines.

#3: Steering wheel gearshift:

The sporty addition.

The shift paddles on the steering wheel allow you to change gear Formula One-style – and you can switch to the standard shift lever alternative at any time. Steering wheel gearshift is a standard feature in the pulse, BRABUS and BRABUS Xclusive equipment lines.



03 Environment.

City and environment – a relationship that is currently undergoing a fundamental change. Today, ecological aspects are becoming increasingly significant in our society. Architects and town planners are constantly looking for new, environmentally compatible solutions for cities – with the ambitious target of eventually living in cities that are greener, healthier and as climate-neutral as possible. City centre environmental zones, emission ceilings and similar initiatives are already helping to get closer to this goal.

The aim of making urban mobility as environmentally compatible as possible was central to the overall development of the smart fortwo from the outset. From the production of individual components to the recycling of the whole vehicle, smart keeps finding new ways to minimise the environmental impact.



>> smart intelligent drive.

The heart of the smart fortwo.

One of the driving forces behind smart is its constant efforts to reconcile urban mobility and environmentally conscious behaviour. This is why we are working hard to improve our concept of an eco-friendly car with innovative drives. We call it smart intelligent drive.

Among the fruits of our work is the smart micro hybrid drive (mhd), with an automatic start-stop system that is designed for the frequent stop-and-go of city traffic, and which reduces both CO₂ emissions and fuel consumption by up to 20%¹. Or the turbodiesel engine in the smart fortwo cdi: consuming a mere 3.3 l/100 km (combined cycle), it is the world's best-selling "3-litre" car. And then there is the smart fortwo electric drive which makes driving quiet, straightforward and free of local emissions.

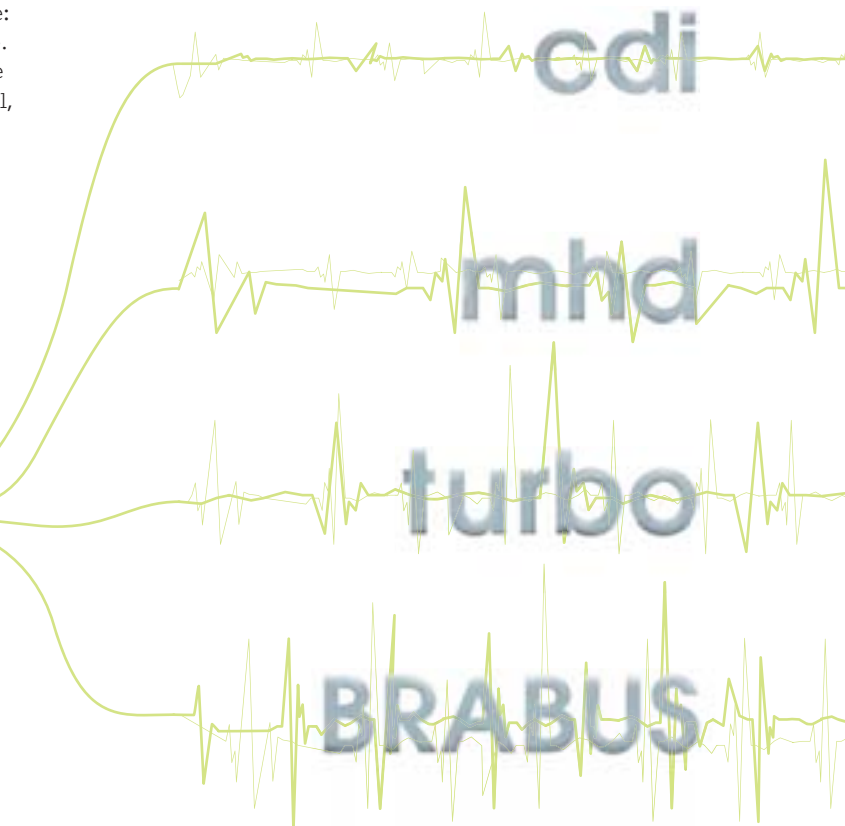
As regards CO₂ emissions, all smart engines emit less than 120 g/km – in fact, 80% of all new smart fortwo models worldwide emit less than 100 g/km (combined cycle; softip). Needless to say, all engines comply with the Euro 5 exhaust gas standard. Which is good news for the environment and good news for your motor vehicle tax bill.

¹ Calculation basis: the official fuel consumption figures in the urban cycle (NEDC – New European Driving Cycle) of the smart fortwo 52 kW coupé were compared for the version without mhd (production to the end of September 2008) and the version with mhd (in the current version). The consumption figures may vary depending on the actual traffic situation and individual driving style.

>> Which drive gets your engine running?

Choose between 4 engine types.

Common-rail turbodiesel, micro hybrid drive, turbo petrol engine or BRABUS turbo engine: all smart engines are designed to set your pulse racing and to maximise driving pleasure. And because the compact 3-cylinder engines contribute to the low overall weight of the smart fortwo, you may well find that your wallet soon begins to weigh a little more. After all, the lightweight design results in lower fuel consumption and CO₂ emissions.



Particularly economical: the common-rail turbodiesel is a true minimalist: low fuel consumption (3.3 l/100 km combined cycle), low emissions (86 g/km combined cycle; softip) and therefore very low running costs.

Power output:
in kW (hp)¹

40 (54)

Fuel consumption: e.g. coupé
in l/100 km (combined cycle;
softip/softouch)²

3,3 / 3,3

CO₂ emissions: e.g. coupé
in g/km (combined cycle;
softip/softouch)²

86 / 87

Savings as an added bonus: thanks to its intelligent automatic start-stop system, the powerful naturally aspirated petrol engine shuts down automatically in stop-and-go urban traffic – and back on again when it's time to move on.

45 (61)

52 (71)

4,2 / 4,3

97 / 98

More performance: this means more fun at the wheel for you. The smart turbo engine packs a powerful punch – but an environmentally responsible one as well.

62 (84)

4,9 / 4,9

114 / 115

Powerhouse: the BRABUS turbo engine boasts maximum torque of 147 Nm, taking you from 0 to 100 km/h in just 8.9 seconds.

75 (102)

5,2

119

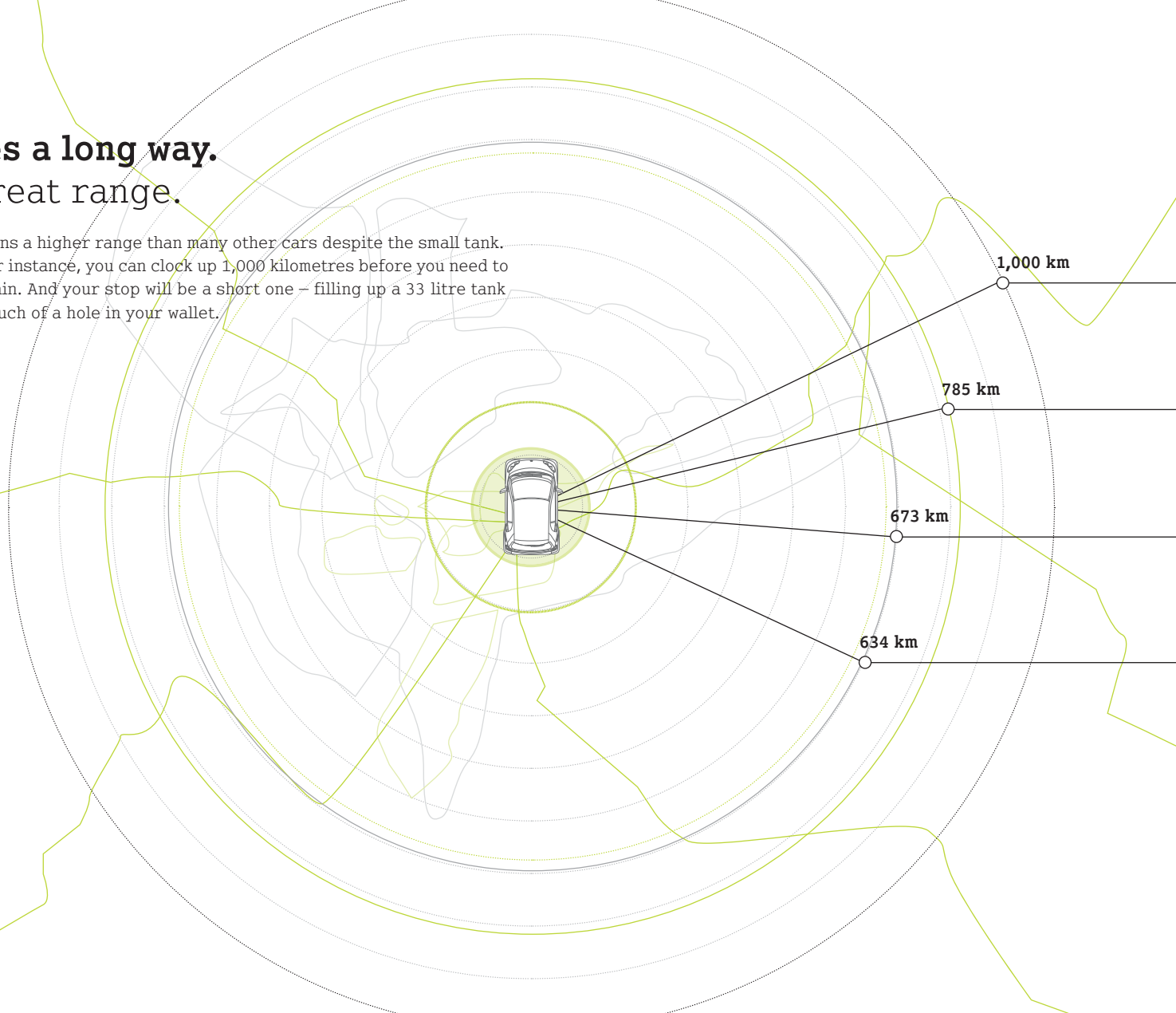
¹ In accordance with directive 80/1269/EEC in the currently applicable version.

² The figures stated were determined in accordance with the stipulated measuring method (directive 80/1268/EEC in its currently valid version). The figures do not refer to an individual vehicle and do not constitute part of the offer, but serve solely as a comparison between the different vehicle types.

36.37

>> A little goes a long way. Small tank, great range.

Lower fuel consumption means a higher range than many other cars despite the small tank. With the smart fortwo cdi, for instance, you can clock up 1,000 kilometres before you need to head for a filling station again. And your stop will be a short one – filling up a 33 litre tank doesn't take long or make much of a hole in your wallet.



Range of up to 1,000 km
smart fortwo cdi (40 kW)
(Combined consumption of
3.3 l/100 km in softip mode)

Range of up to 785 km
smart fortwo petrol mhd (45 kW/52 kW)
(Combined consumption of
4.2 l/100 km in softip mode)¹

Range of up to 673 km
smart fortwo turbo petrol engine (62 kW)
(Combined consumption of
4.9 l/100 km in softip mode)

Range of up to 634 km
smart fortwo BRABUS turbo (75 kW)
(Combined consumption of
5.2 l/100 km)



Source: Stolz, Hantzschel: Die große Jahresschau. Alles was 2010 wichtig ist, Knauer TB 2010.

How far can you get with a kilogram of CO₂?

Unless you're on foot or riding a bicycle, getting around invariably involves causing emissions. Coaches are a good choice for longer distances. They carry lots of people at once, resulting in low calculated emissions per person. The smart fortwo is a good alternative for low-emission mobility in urban areas. As far as CO₂ emissions are concerned, it is on a par with local public transport.

¹This also takes into account emissions that are created when generating energy. In the case of air travel, all climate effects are taken into account. This is based on average standard occupancy levels in public transport and an average of 1.5 people per car.

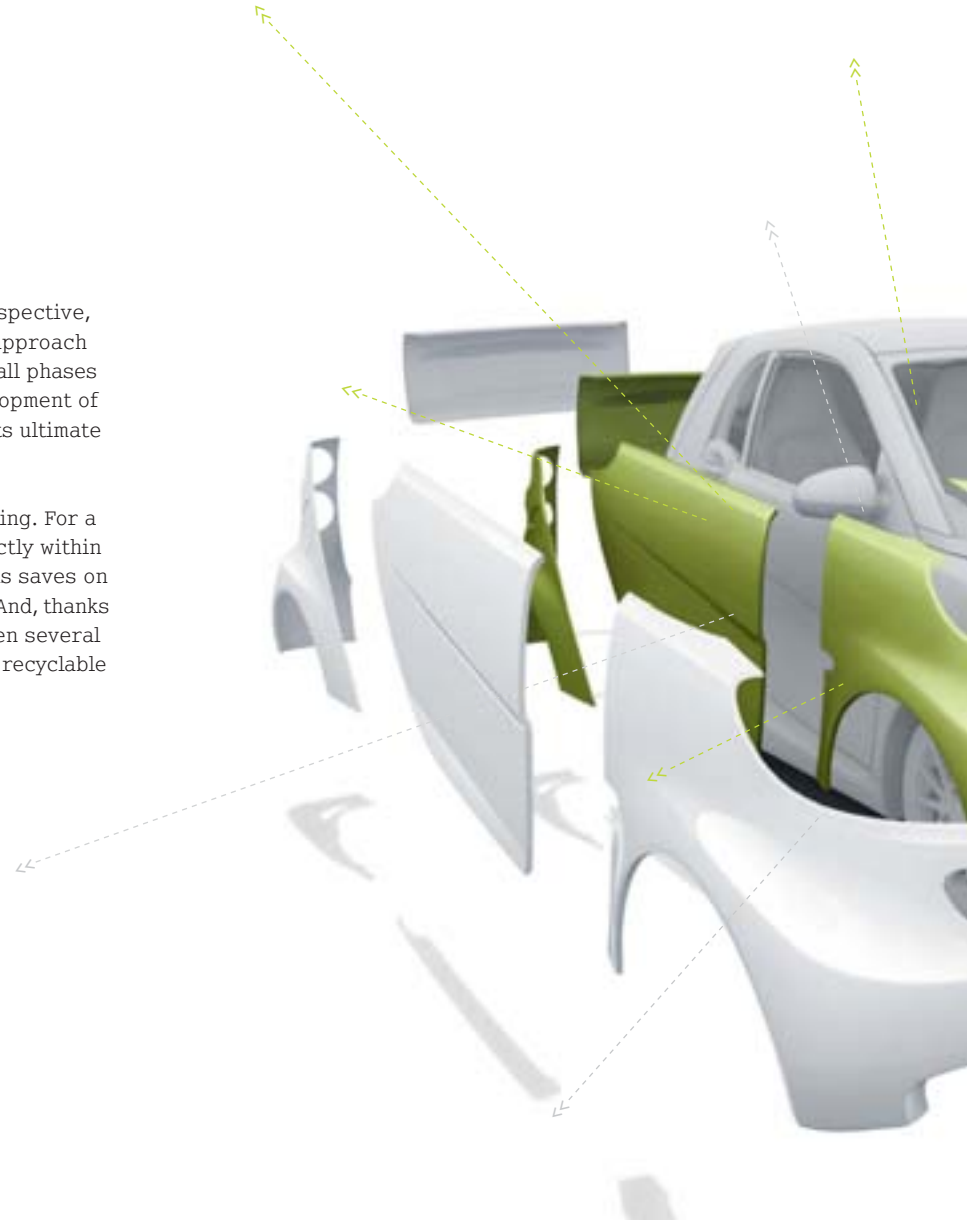
¹Consumption figure applies to the coupé.

>> Environmentally friendly – from start to finish.

The ecological smart concept.

Not only has smart questioned the concept of the car from an ecological perspective, but also the way that cars are produced and recycled. After all, an integral approach is required for a car designed with a focus on ecological aspects. The result: all phases of the product lifecycle adhere to a strict ecological concept – from the development of individual components and the production of the smart fortwo in Hambach to its ultimate recycling.

The production process itself is a prime example of forward-looking car building. For a start, the key component suppliers and system partners are integrated directly within the smart plant, meaning that many components can be produced on site. This saves on transport costs, packaging material and enables just-in-sequence production. And, thanks to their excellent recyclability, some components of the smart fortwo are given several lives. A model example of environmentally friendly materials: the rust-free, 100% recyclable plastic bodypanels.





smart CITY SOLUTION

bodypanels

01 Lightweight.

The smart's plastic bodypanels are central to its environmentally compatible concept: this is because their lightweight design helps to keep the car's overall weight low, which in turn keeps fuel consumption and costs at a minimum.

02 Practical.

Small bumps can happen, especially when driving in the city. In most cases, the flexible smart bodypanels emerge unscathed – but if the worst comes to the worst, they can be quickly replaced. Which is one of the main reasons why car insurers give the smart fortwo a very low insurance rating.

03 Variable.

Should you ever feel like treating yourself and your smart fortwo to a new look, you can change the bodypanels to the colour of your choice quickly and inexpensively with a bodypanel fresh-up. And you'll have a "new" smart in less than two hours.

A park on the third floor.

Mobility itself is always in motion. Requirements and circumstances are constantly changing, throwing up a continuous stream of new challenges. Take for example the "High Line" in New York. This was an ingenious city centre solution that lasted into the 1950s: an old elevated railway that used to serve the factories of Manhattan's Meatpacking District, with trains stopping directly in the second or third floor of factories. As demand for transport on this line diminished rapidly, the railway remained unused and was scheduled for demolition. Thanks to a citizens' initiative, the High Line has now been transformed into one of the most unique parks in the world. And one that is loved and visited by locals and tourists alike.





"The line used to be an eyesore. And now even New Yorkers are coming here as tourists."
(Tom Dolores)



04 Safety.

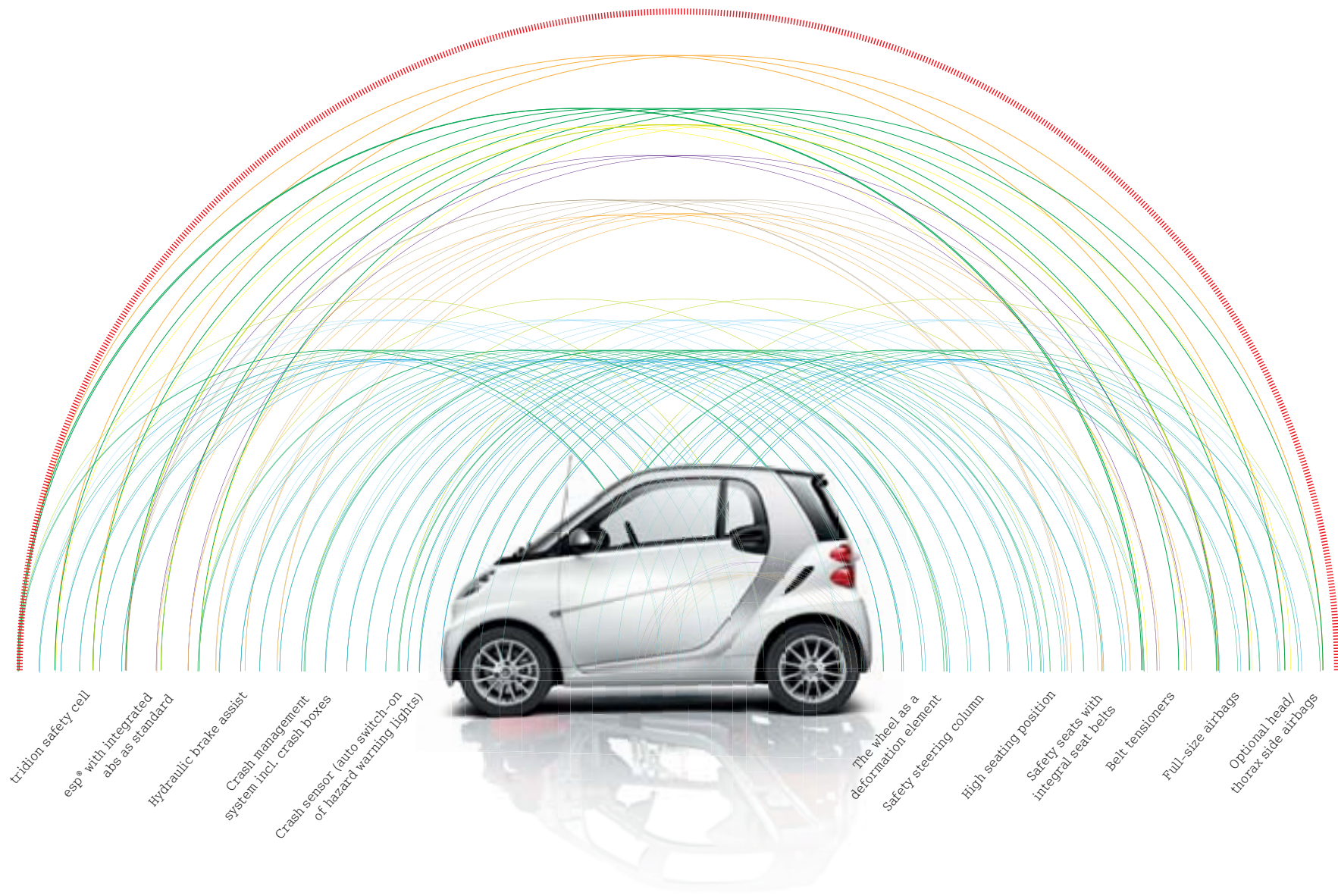
Safety is a basic human need: to feel good, you first need to feel safe. And just how important that feeling of safety is should not be underestimated – particularly in the city. Because where there's a lot going on, there's also a lot that can go wrong. Although most accidents in cities are only minor, every one is one too many.

The smart fortwo developers attached great importance to offering maximum safety in minimum space and equipped it with active safety systems that help to prevent accidents and tricky situations from the outset. And should an accident be unavoidable, passive safety elements protect the driver and passenger from harm.

>> Safety isn't just about size. The innovative smart safety concept.

Building a car that is small, compact and comfortable is a challenge in itself. But a small car offering a level of safety comparable with a large car calls for an innovative safety concept consisting of numerous individual safety elements that act together for maximum effectiveness.

As part of Daimler AG smart moreover benefits from the extensive experience of the safety pioneer Mercedes-Benz.



>> Get protected. All-round passive safety.

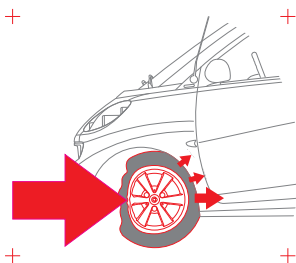
Some things you just can't predict. That's why the smart fortwo has a technically sophisticated safety concept with numerous intelligent safety features to protect you in emergency situations. At the heart of the smart's passive safety concept is the tridion safety cell: it offers maximum stability in an ultra-compact design, and provides protection by keeping deformation of the passenger compartment to an absolute minimum.

smart CITY SOLUTION

tridion safety cell

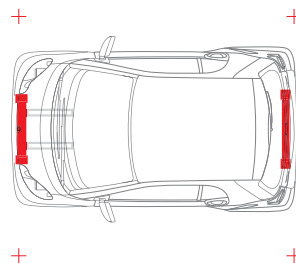
Sturdy, rigid and tough. The tridion safety cell is additionally reinforced with high-strength steel sheets at strategically important points. The impact energy is distributed evenly over the longitudinal and transverse members and so effectively reduced.



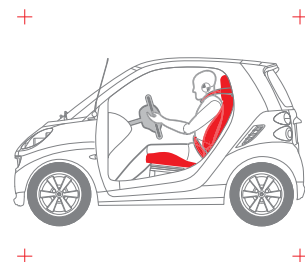


The wheel as a deformation element: in a head-on collision, the front wheel is supported by the side member, thus absorbing a substantial proportion of the impact energy.

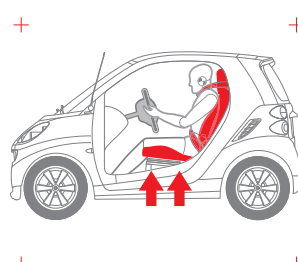
The short wheelbase means that the other vehicle involved in a side-on crash will almost always hit the wheel and the suspension components behind. A simple, yet extremely effective principle.



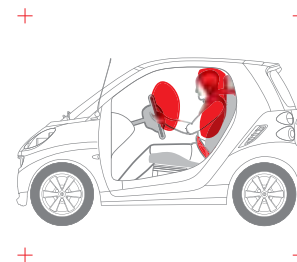
Crash boxes: steel deformation elements at the front and rear absorb the energy from minor collisions at low speeds, and ensure that the tridion safety cell itself remains undamaged. A damaged crash box is simple to replace.



Safety seats with integral seat belts and belt tensioners: the sheet steel structure with integrated headrests lends these seats a high level of mechanical stability. In a frontal impact the belt tensioner will reduce any slack in just a few milliseconds. The belt-force limiter then reduces the force again in a controlled manner in order to minimise pressure on the chest area.



High seat position: not only gives you a better view of what's happening on the road, but also keeps you safe, because in a crash you are generally above the direct danger zone.



Full-size airbags and head/thorax side airbags: in a frontal impact two full-size front airbags offer maximum protection for driver and passenger.

In the event of a side-on impact, the robust steel door structure and optional head/thorax side airbags afford additional protection for the head and chest.

>> Giving danger the slip. Active safety.

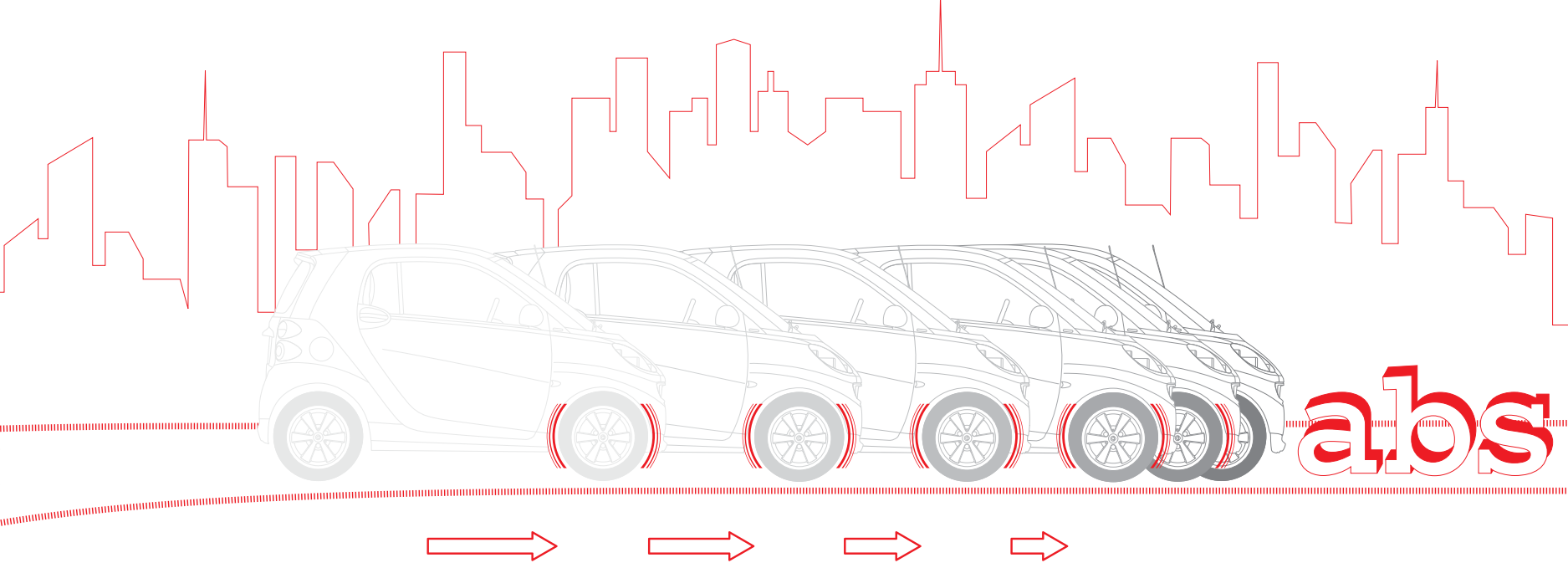
It's good when an accident doesn't do any damage. But it's even better if the accident can be prevented in the first place. That's why the smart fortwo comes with active safety systems, to help prevent dangerous situations before they arise. In city traffic in particular you may encounter situations where you have to swerve or brake: the door of a parked car opening suddenly, wet leaves on the side of the road or a misjudged bend can result in a critical driving situation. In such cases esp® helps to stabilise the vehicle, whilst the anti-lock braking system abs optimises braking and swerving manoeuvres.



esp®: when the vehicle is in danger of swerving, the electronic stability programme (esp®) throttles the engine torque and brakes specific individual wheels in order to prevent the car from breaking away.



esp®



abs: as part of the electronic stability programme esp®, the anti-lock braking system (abs) keeps you in control even during emergency braking. The electronics prevent the wheels from locking, enabling you to continue steering the smart fortwo safely whilst applying the brakes.

Hydraulic brake assist: if you step on the brakes quickly but not firmly enough in a dangerous situation, hydraulic brake assist will help you by initiating controlled emergency braking.

05 Models.

People are as different as the cities they live in: some place the focus on practicality and simply getting from A to B, whilst others attach importance to a wide range of equipment, more comfort on longer journeys or a more powerful engine. The smart fortwo is always the right choice and the equipment lines are tailored to different needs – from purist to sporty and discerning: the smart two models are as different as people and the cities they live in.

>> The right smart fortwo for every requirement. All equipment lines at a glance.

Every driver has their own personal demands on a car. This is why the smart fortwo is available in three equipment lines, supplemented by two BRABUS models. From purist to sporty, elegant, high-spirited or luxurious – each model is available as a cabrio or a coupé. On the following pages you'll find all the information you need to help you decide which model is best suited to you.



pure.

Purist. Everything you need and nothing you don't need. That's the pure – quite simple and simply good.



pulse.

Dynamic. Wherever you want to go – the pulse gives every journey a sporty flair.



passion.

Stylish. A real feel-good car. If your focus is on comfort and elegance, then the passion is the right model for you.



BRABUS.

High-spirited. Sportiness and understatement: BRABUS combines both – plus it's livelier than you might think at first glance!



BRABUS Xclusive.

Uncompromising. If you can't get enough exclusiveness and power – then the smart fortwo BRABUS Xclusive is your first choice.

>> Everything under one roof or the sky's the limit?

Choose between a coupé or a cabrio.

Regardless of whether you enjoy the sun through the large panoramic roof of the coupé or prefer open top driving in the cabrio – both models convey a sense of spaciousness and let in lots of light.

smart
CITY SOLUTION

Panoramic roof

The smart fortwo coupé.

smart coupé drivers can also enjoy a view of the sky. The large panoramic roof¹ made of break-resistant polycarbonate gives you great visibility upwards as well – and not just when you hit the brakes before the lights!

The integrated sunblind protects you from too much sun when necessary, and the stowage compartment in the tailgate gives you extra space where there wouldn't normally be any. The coupé is also available with a solid black roof² made of sturdy plastic.



¹Available as an option for pure. ²Standard for pure.

smart CITY SOLUTION

Fully automatic
tritop fabric soft top

The smart fortwo cabrio.

You decide how much summer you want with the fully automatic tritop fabric soft top³. With the 3-button key you can open the sturdy soft top from a distance. And for maximum freedom you can even remove the roof bars, which are designed for space-saving storage in the tailgate.

Simply press a button to close the folding top in a matter of seconds – even when driving at high speeds. The rear window made of scratch-resistant safety glass can be heated for better rear visibility.



³ Expected availability in the colours red and blue 1st quarter 2011.

>> Purist.

The smart fortwo pure.

Comprehensive safety features and numerous clever solutions: even the basic version of the smart fortwo is hard to top when it comes to urban mobility. Experience the trendsetting smart fortwo concept in its purest form.





tridion safety cell: in black, including door mirrors and radiator grille in black.

Steel wheels 38.1 cm (15"): with 155/60 R 15 tyres at the front and 175/55 R 15 tyres at the rear.

Engines:
> **45 kW** (61 hp) petrol engine (mhd)
> **52 kW** (71 hp) petrol engine (mhd)
> **40 kW** (54 hp) cdi turbodiesel

54.55

softip manual gear shifting:

change gear without the need for a clutch, including kickdown function.

Solid roof (coupé): weatherproof and robust – the sturdy black plastic roof with a textured surface.

2-spoke steering wheel:

in non-slip plastic for a particularly good grip.

3-button key: locks and unlocks your smart with remote control.



Manual window winders.

Upholstery: hard-wearing, in functional black and with colour-coordinated fabric elements on the instrument panel.



The lockable glove compartment and the audio system basic shown are available as options.

>> Dynamic. smart fortwo pulse.

Ready for urban traffic – and more. With its sporty equipment the pulse cuts a fine figure wherever it goes. And thanks to shift paddles on the steering wheel (a standard feature in the pulse) you can flick through the gears like a racing driver. The optional turbo boost allows the sporty look to live up to its promises.



Front fog lights: a sporty detail on the front section of the pulse that also ensures perfect visibility in bad weather.

tridion safety cell: in sporty black, also optionally available in silver or white¹. The door mirror caps and radiator grille are painted in the same colour.

Engines:

- > **52 kW** (71 hp) petrol engine (mhd)
- > **62 kW** (84 hp) turbo petrol engine
- > **40 kW** (54 hp) cdi turbodiesel

bodypanel plus package: aprons and side skirts tone-in-tone with the bodypanels underline the sporty look.

3-double-spoke alloy wheels 38.1 cm (15"): with wide tyres (175/55 R 15 at the front and 195/50 R 15 at the rear).

¹ Expected availability in 1st quarter of 2011.

58.59

Upholstery: the mix of fabric and leather optic provides for a dynamic look and sporty seating comfort. The fabric elements on the instrument panel, door trim and knee pad are colour-coordinated with the upholstery.



Panoramic roof (coupé; incl. sunblind): made of break-resistant tinted polycarbonate.



3-spoke leather sports steering wheel with steering wheel gearshift (incl. leather gear knob): your hands stay on the steering wheel whilst changing gear – for even more driving fun.



Dashboard instruments: the cockpit clock and rev counter are illuminated from the inside. They can be swivelled and lend the cockpit even more sportiness.



Electric windows: with one-touch control on the driver's side.

softip manual gear programme (not shown): manual gear changing without the need for a clutch – either by lightly tapping the gear lever or the sporty variant with the shift paddles on the steering wheel.



The lockable glove compartment and the audio system basic shown are available as options.

>> Stylish.

smart fortwo passion.

The smart fortwo passion is perfect for stylish motoring and gives a new meaning to the words "driving style". The focus is on two things: comfort and elegance. Thanks to the softouch automatic gear programme and air conditioning the smart fortwo passion will take you to your destination particularly comfortably, and the tridion safety cell in silver and stylish 12-spoke alloy wheels round off the elegant appearance.





tridion safety cell: a stylish contrast in elegant silver, alternatively available in classic black or in white¹. The door mirror caps and radiator grille are finished in the same colour.

Engines:
> **52 kW** (71 hp) petrol engine (mhd)
> **62 kW** (84 hp) turbo petrol engine
> **40 kW** (54 hp) cdi turbodiesel

bodypanel plus package: all aprons and side skirts are finished in the bodypanel colour giving the vehicle an elegant look.

12-spoke alloy wheels 38.1 cm (15"): with 155/60 R 15 tyres at the front and 175/55 R 15 tyres at the rear.

¹ Expected availability in 1st quarter of 2011.

62.63

Upholstery: the three fabric variants design beige, design red or design black allow you to choose an interior to suit your taste. With colour-coordinated contrast components and fabric elements on the instrument panel, door trim and knee pad.



Panoramic roof (coupé; incl. sunblind): see the whole cityscape through the large tinted panoramic roof made of break-resistant polycarbonate and enjoy an even greater feeling of spaciousness.



Luggage compartment cover (retractable, incl. net bag): protects luggage from prying eyes and sunlight. Includes a practical net bag for small items.



2-spoke leather steering wheel (incl. leather gear knob): for a pleasant grip.



softtouch automatic gearshift programme: for greater comfort in urban traffic. Switch between manual and automatic gear shifting at the touch of a button.



Air conditioning with automatic temperature control (incl. dust and pollen filter): for the temperature of your choice.



Electric windows with one-touch control (on driver's side): let some fresh air in – at the touch of a button.



The lockable glove compartment and the audio system navigation/multimedia shown are available as options.

>> At a glance.

Standard for all equipment lines.

Functional/electrical

Automated manual 5-speed transmission with kickdown function

Central locking with radio remote control and immobiliser; incl. locking of filler cap

Instrument cluster with multifunctional display (digital gear display with gear recommendation, fuel gauge with reserve indicator, service interval indicator, trip recorder, clock)

Exterior temperature indicator with frost warning

Indicators with lanechanger function

Comfort windscreen wipers with speed-sensitive interval wiping and automatic wipe/wash function

Rear window wiper with interval wiping, automatic wipe/wash function, automatically switched on when reversing (coupé)

Headlamp range adjustment (manual)

Heated rear window

One-hand operation of tailgate, with electric rear window release (coupé)

Rear window release (coupé) or remote roof release (cabrio) via 3-button key

12 volt socket with cover

Safety

esp® — electronic stability programme

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

Full-size driver and passenger airbag

tridion safety cell

Safety seats with integral seat belts

Seat belts with belt tensioners and belt force limiters

Hydraulic dual-circuit brake system with servo assistance

Hydraulic brake assist

Crash elements at front and rear

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

drive lock — automatic door locking when the vehicle is in motion

Automatic hill start assist (on uphill slopes)

Exterior

bodypanels in deep black, rally red or crystal white

Fuel filler cap finished in the bodypanel colour

H7 projection headlights

White side indicators

Service flap

Third brake light

Interior

Passenger seat backrest can be folded right down for through-loading

Storage compartments on passenger side and next to steering wheel

Net pockets in doors and sides of seat backrests

Coin holder (coupé)

Interior lighting

Make-up mirror in passenger sun visor

Storage compartment in tailgate



Special equipment features for the different lines.

pure

Solid roof (coupé)

tridion safety cell in black

Door mirror caps & radiator grille in black

Steel wheels (R48) 38.1 cm (15") with front tyres:
155/60 R 15; rear tyres: 175/55 R 15

2-spoke steering wheel

softip – manual gear shifting (shift lever)

Manual window lifters

Upholstery: fabric; colour: black

Contrast components in the colour: pearl black

Fabric elements on instrument panel;
colour-coordinated with upholstery

pulse

Panoramic roof (coupé, incl. sunblind)

tridion safety cell in black

Door mirror caps & radiator grille in black

3-double-spoke alloy wheels (R22) 38.1 cm (15")
with wide tyres, front: 175/55 R 15; rear: 195/50 R 15

bodypanel plus package (front and rear apron
and side skirts finished in the bodypanel colour)

Front fog lamps

pulse logo in mirror triangle

3-spoke leather sports steering wheel with
steering wheel gearshift (incl. leather gear knob)

softip – manual gear shifting (shift lever
and additional shift paddles on steering wheel)

Electric windows

Dashboard instruments
(cockpit clock and rev counter)

Upholstery: fabric/leather look; colour: black

Contrast components in the colour: pearl black

Fabric elements on instrument panel, door trim
and knee pad; colour-coordinated with upholstery

passion

Panoramic roof (coupé, incl. sunblind)

tridion safety cell in silver, alternatively
in black or white

Door mirror caps & radiator grille in silver,
alternatively in black or white

12-spoke alloy wheels (R72) 38.1 cm (15") with
front tyres: 155/60 R 15; rear tyres: 175/55 R 15

bodypanel plus package (front and rear apron
and side skirts finished in the bodypanel colour)

passion logo in mirror triangle

2-spoke leather steering wheel
(incl. leather gear knob)

softouch – automatic gear programme,
can be switched to softip

Electric windows

Air conditioning with automatic temperature control
Luggage compartment cover (retractable incl. net bag)

Upholstery: fabric; colour: design black,
design red or design beige

Contrast components in the colour: pearl black, pearl
red or pearl beige; colour-coordinated with upholstery

Fabric elements on instrument panel, door trim
and knee pad; colour-coordinated with upholstery

The coupé variant is shown in each case. Different scope of equipment in all lines for cabrio:

electric tritop fabric soft top (fully automatic) with glass rear window and headlining, removable roof bars, storage compartment for roof bars in tailgate



>> More style, more power, more exclusiveness. smart BRABUS.

smart BRABUS GmbH is a joint venture between smart and BRABUS which stands for the ultimate in automotive enhancement. The results of this cooperation are the smart BRABUS and the smart BRABUS Xclusive. The smart BRABUS engineers and designers place a particular focus on two areas:

Firstly, enhancing the performance. The **75 kW** (102 hp) turbo engine accelerates from 0 to 100 km/h in 8.9 seconds. The sporty transmission tuning, suspension components developed specially for smart and a number of aerodynamic elements give your smart fortwo all-round sporty driving dynamics. And the low CO₂ emissions prove that powerful performance and respect for the environment can go hand in hand.

The second focus is on enhancing the appearance of the whole vehicle with exclusive design elements in high quality materials such as leather, brushed aluminium and bright stainless steel – making every smart BRABUS a feast for all the senses.



Front fog lamps:
give the front section of the BRABUS an even sportier look and ensure good visibility in poor weather conditions.

Panoramic roof (coupé; incl. sunblind):
drive under open skies – even when it rains. And the sunblind, a standard feature, protects you from too much sun.

tridion safety cell: available in the three colours: silver, black and white. With matching door mirror caps and radiator grille.

BRABUS sports suspension lowering the vehicle by 10 mm:
the low centre of gravity provides for even better roadholding and a dynamic look.

BRABUS "Monoblock VII"
alloy wheels 40.6 cm/43.2 cm (16"/17"): with front tyres: 175/50 R 16; rear tyres: 225/35 R 17.



>> High-spirited. smart BRABUS.

If you're looking for a really dynamic model, then smart BRABUS is the right choice for you. Its **75 kW** (102 hp) turbo engine guarantees sporty performance.

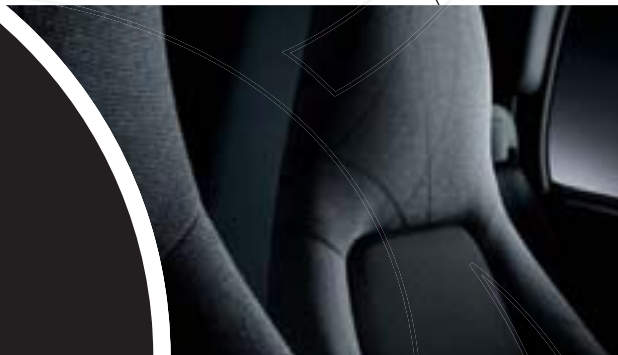
BRABUS 75 kW (102 hp) turbo engine:
boasts torque of 147 Nm and a maximum
speed of 155 km/h (electronically limited).

BRABUS logo on front and rear:
a sign of absolute sportiness – twice.

**BRABUS sports exhaust system and BRABUS
rear apron:** the chrome-plated and sporty
chamfered tailpipes and the black rear apron
are real eye-catchers – and not just for all
the cars you leave behind you!



Upholstery: in fabric/design black. The safety seats with integral seat belts offer good lateral support. Fabric elements on the instrument panel, door trim and knee pad are colour-coordinated with the upholstery.



Air conditioning with automatic temperature control (incl. dust and pollen filter): simply press a button for the temperature of your choice.



BRABUS dials: in elegant black with the BRABUS logo.



3-spoke leather sports steering wheel with steering wheel gearshift: sporty gear shifting with shift paddles. The leather-covered steering wheel offers a perfect grip for every driving style.



BRABUS handbrake lever: in matt aluminium with a leather-look sleeve for the ultimate in elegance.



BRABUS gear knob: in leather and matt aluminium featuring the BRABUS logo.



BRABUS sports pedals: made of matt stainless steel with black rubber nubs for a good grip.



The lockable glove compartment and the audio system basic shown are available as options.



BRABUS logo: elegant BRABUS lettering on the front and rear promises high quality in every detail.

BRABUS turbo engine: 75 kW (102 hp) turbo petrol engine with sporty transmission tuning. Acceleration from 0 to 100 km/h in 8.9 seconds.

BRABUS logo on fuel filler cap: the emblem stands for exclusiveness right down to the last detail.

BRABUS sports exhaust with painted rear apron: a classy appearance and a full sound. With two centrally positioned chrome-plated tail pipes, framed by the BRABUS rear apron. Finished in the bodypanel colour.

BRABUS "Monoblock VII" alloy wheels 40.6 cm/43.2 cm (16"/17"):
front tyres: 175/50 R 16;
rear tyres: 225/35 R 17.

Two colour variants: exclusiveness has its own style - which is why the bodypanels and tridion safety cell of the smart BRABUS Xclusive harmonise in classy black or gleaming silver.

BRABUS side skirts: add a sporty touch and emphasise the styling along the sides of the vehicle. Finished in the bodypanel colour.



>> Uncompromising. smart BRABUS Xclusive.

Fine materials, exclusive styling and plenty of power: from the dynamic exterior to the high quality interior equipment, the smart fortwo BRABUS Xclusive leaves nothing to be desired.

BRABUS sports suspension lowering the vehicle by 10 mm: the low centre of gravity provides for even better roadholding and a sporty look.

H7 projection headlamps with titanium-coloured surrounds: an exclusive feature of the BRABUS Xclusive lends the vehicle a dynamic look.

Front fog lights: for better visibility and a dynamic appearance.

BRABUS front spoiler with additional air inlets: powerful and striking – the hallmark of the BRABUS Xclusive. Painted in the bodypanel colour.

Fully automatic tritop fabric soft top with heated glass rear window (cabrio): the folding top made of robust polyacrylic fabric can be opened to any position. Available in the colours¹ black, red or blue.



¹ Expected availability in the colours red and blue 1st quarter 2011.



Dashboard instruments: the cockpit clock and rev counter with accent rings in aluminium look can be swivelled and lend the interior even more sportiness.



BRABUS gear knob: a good grip – gear knob in leather and matt aluminium with the BRABUS logo.

BRABUS heated leather seats with head/thorax side airbags: the seats with integral seat belts featuring high quality silver double stitching offer premium seated comfort and safety. The BRABUS logo is embossed in the headrests.



BRABUS 3-spoke leather sports steering wheel with steering wheel gearshift: the sports steering wheel is covered with finely perforated leather and offers an excellent grip. The speedometer and dashboard instruments additionally feature BRABUS dials.



BRABUS instrument panel, door trim and door pockets in leather optic: dashboard in leather optic with contrasting stitching and contrast components in stylish aluminium look.



BRABUS sports pedals: made of matt stainless steel with black rubber nubs for a good grip.

BRABUS velour floor mats: roll out the black carpet! Exclusive floor mats in high quality velour featuring embroidered BRABUS logo.



BRABUS handbrake lever: matt aluminium with sleeve in leather optic – looks good, feels good.



The lockable glove compartment and the audio system navigation/multimedia shown are available as options.

>> At a glance.

Equipment and features of the BRABUS models.

BRABUS

BRABUS 75 kW (102 hp) turbo engine with sporty transmission tuning

BRABUS "Monoblock VII" alloy wheels (R50) 40.6 cm/43.2 cm (16"/17")
with front tyres: 175/50 R 16; rear tyres: 225/35 R 17

BRABUS sports suspension, lowers by 10 mm

BRABUS sports exhaust system with rear apron in black

BRABUS logo on front, rear and mirror triangle

Panoramic roof (coupé, incl. sunblind)

tridion safety cell in black, alternatively available in silver or white

Front fog lamps

BRABUS dashboard instruments (cockpit clock & rev counter)

BRABUS gear knob in leather/aluminium

BRABUS handbrake lever in aluminium

BRABUS sports pedals in stainless steel with rubber nubs

3-spoke leather sports steering wheel with steering wheel gearshift

softouch – automatic gear programme, can be switched to softip

Air conditioning with automatic temperature control (incl. dust and pollen filter)

Electric windows

Luggage compartment cover (retractable incl. net bag)

Upholstery: fabric; colour: design black

Interior contrast components in pearl black

Fabric elements on instrument panel, door trim and knee pad;
colour-coordinated with upholstery

The coupé variant is shown in each case. Different scope of equipment in all lines for cabrio:
electric tritop fabric soft top (fully automatic) with glass rear window and headlining, removable
roof bars, storage compartment for roof bars in tailgate.



BRABUS Xclusive

BRABUS 75 kW (102 hp) turbo engine with sporty transmission tuning

BRABUS "Monoblock VII" alloy wheels (R50) 40.6 cm/43.2 cm (16"/17")
with front tyres: 175/50 R 16; rear tyres: 225/35 R 17

BRABUS sports suspension, lowers by 10 mm

BRABUS sports exhaust system with rear apron in the bodypanel colour

BRABUS logo on front, rear and on filler cap, Xclusive logo in mirror triangle

BRABUS front spoiler and side skirts in the bodypanel colour

BRABUS front headlights, titanium coloured background

Panoramic roof (coupé, incl. sunblind)

tridion safety cell in black, alternatively available in silver

Front fog lamps

BRABUS dashboard instruments (cockpit clock & rev counter)

BRABUS gear knob in leather/aluminium

BRABUS handbrake lever in aluminium

BRABUS sports pedals in stainless steel with rubber nubs

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

BRABUS velour floor mats

softouch – automatic gear programme, can be switched to softip

Air conditioning with automatic temperature control (incl. dust and pollen filter)

Electric windows

Luggage compartment cover (retractable incl. net bag)

BRABUS heated leather seats¹, silver stitching,

BRABUS logo embossed in headrests

Head/thorax side airbags

Interior contrast components in aluminium look

BRABUS instrument panel and door trim in leather look



¹ Imitation leather on the seat bottom and in the top area of the rear of the backrest.

>> Mix and match to suit your taste.

Colour overview.

It's patently obvious at first glance that the smart fortwo is a very special car. This is because you can choose between 21 different colour combinations for the tridion safety cell and bodypanels (coupé). Cabrio drivers even have a choice of 63 possible combinations as three attractive colours are also available for the soft top. So put together your very own personal smart fortwo!



tridion safety cell in black:

- pure: ☐
- pulse: ☐
- passion: ☐
- BRABUS: ☐
- BRABUS Xclusive: ☐



tridion safety cell in silver:

- pure: -
- pulse: ●
- passion: ☐
- BRABUS: ☐
- BRABUS Xclusive: ☐



tridion safety cell in white¹:

- pure: -
- pulse: ●
- passion: ☐
- BRABUS: ☐
- BRABUS Xclusive: -



crystal white

rally red

deep black



silver metallic

light blue metallic

grey metallic

matt light green

tritop fabric soft top
in black, red¹ or blue¹

¹ Expected availability in 1st quarter of 2011.

06 Options.

What is important to you as you drive through the city? Do you want to enjoy your favourite music, call friends or discover new routes and places? Do you prefer an individual, sporty look? Or are comfort and convenience among your top priorities?

With optional equipment from smart and smart BRABUS you can tailor your smart perfectly to your needs. Decide how much sportiness, elegance, comfort and functionality you want from your smart – and order optional equipment straight from the factory.

>> Take care of your appearance. Optional equipment for the exterior.

Fully automatic tritop fabric soft top with heated glass rear window (cabrio): the folding top that can be opened to any position adds to the wealth of colours and possible combinations. Choose between black, blue¹ or red¹.

tridion safety cell in black, silver or white¹: the expanded range of colours for the tridion safety cell opens up even more possibilities for combination with the bodypanel colours.

LED daytime driving lights¹: see and be seen – with these elegant daytime driving (high)lights.



¹ Expected availability in 1st quarter of 2011.

>> Show profile!

Optional wheels and tyres.

smart bodypanels: in addition to the standard colours the bodypanels are also available in silver metallic, grey metallic, light blue metallic and matt light green.

3-double-spoke alloy wheels (R23): 38.1 cm (15") with wide tyres measuring 175/55 R 15 at the front and 195/50 R 15 at the rear.

12-spoke alloy wheels (R24): 38.1 cm (15") with tyres measuring 155/60 R 15 at the front and 175/55 R 15 at the rear.

Winter tyres (R28): 155/60 R 15 at the front and 175/55 R 15 at the rear (in place of summer tyres).

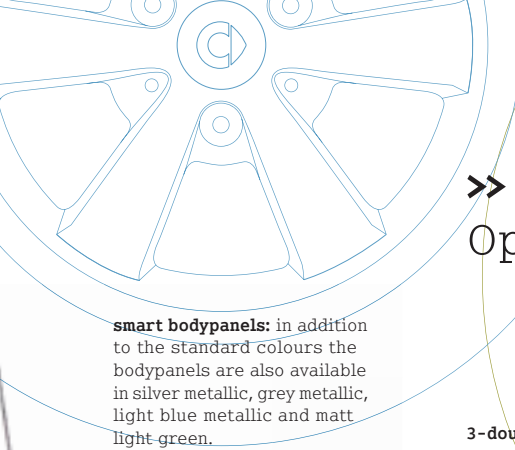
bodypanel plus package: aprons and side skirts painted in the bodypanel colour.

Front fog lights: a sporty detail on the front section of the smart that also ensures perfect visibility in bad weather.



6-spoke alloy wheels (R67): 38.1 cm (15") with wide tyres measuring 175/55 R 15 at the front and 195/50 R 15 at the rear.

BRABUS "Monoblock VII" alloy wheels (R50): 40.6 cm/43.2 cm (16"/17") with wide tyres measuring 175/50 R 16 at the front and 225/35 R 17 at the rear. Only in conjunction with BRABUS sports package.



>> Feel at home.

Optional equipment for the interior.

Panoramic roof (coupé; incl. sunblind): made of break-resistant tinted polycarbonate.

ISOFIX child seat fastener (not shown): safe travel for your little passenger.

Head/thorax side airbags: side airbags for you and your passenger protect the head and chest area.

Leather seats¹: the seats with integral seat belts in black leather look elegant and are extremely comfortable.

Folding armrest for the driver's seat: for even greater comfort. Available in imitation leather or covered with fine fabric.

Heated seats: two settings with automatic switch-off function.

3-spoke leather sports steering wheel with steering wheel gearshift: faster gear shifting – thanks to sporty shift paddles.

Ambient lighting: six dimmable LEDs and two additional lights in the footwell bring out the best in night-time driving.



Instrument panel in leather look.

Dashboard instruments: cockpit clock and rev counter. Both are lit from inside and can be swivelled to align them perfectly with your field of vision.

¹ Imitation leather on the seat bottom and in the top area of the rear of the backrest.

>> Make things easier for yourself.

Options – functional & electrical equipment.



Cruise control: easy to operate via paddles on the steering wheel and available in the assistance package.



Trip computer: the easy-to-read multi-functional display shows current fuel consumption, trip kilometres, trip information and more and is operated via the steering column control stalk.



Power steering: enjoy extra comfort at the wheel and manoeuvre your smart fortwo effortlessly into even the smallest parking spaces.

Electrically adjustable and heated door mirrors: for a clear view at all times – even in frosty weather.

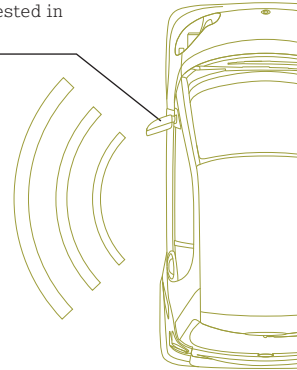


softtouch automatic gearshift programme: for greater comfort in urban traffic. Switch between manual and automatic gear shifting at the touch of a button.



Air conditioning with automatic temperature control, incl. dust and pollen filter.

Anti-theft alarm system: keeps away anyone too interested in your vehicle!



>> See what you can hear.

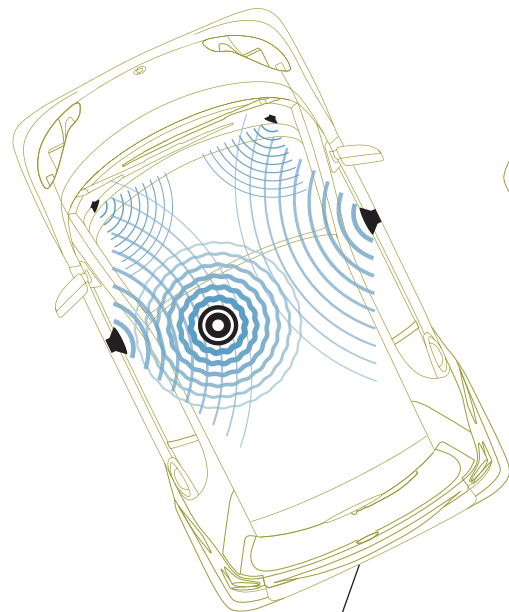
Options – audio & sound.



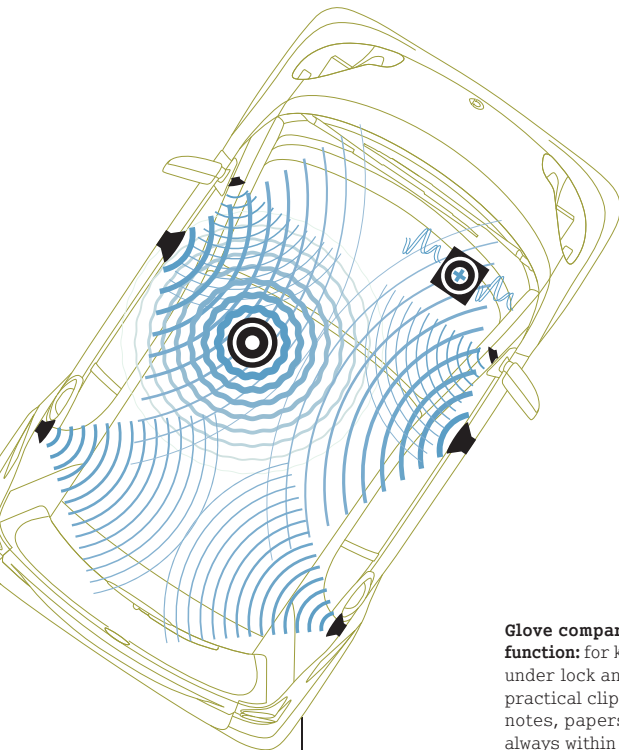
Audio system basic: with USB and AUX ports for your MP3 or CD player, two door loudspeakers and additional drawer below the operating unit.



Audio system navigation/multimedia: the multimedia system has a 16.5 cm (6.5") touchscreen display, navigation with perspective map display and voice control, Bluetooth hands-free function for your telephone, AUX/USB port for your mobile music player, iPod interface that allows you to use your iPod on the touchscreen, CD/DVD player, picture viewer, two door loudspeakers and many other functions.



Sound system: compatible with all smart radios. Two tweeters, two mid-range speakers and a subwoofer provide for top sound quality.



>> Order in the car.

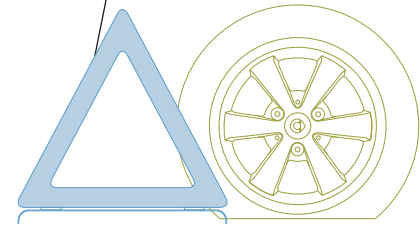
Options – stowage & more.

Luggage compartment cover (retractable, incl. net bag): protects luggage from prying eyes and sunlight. The net bag on the outside is within easy reach of driver and passenger.

Glove compartment with clip function: for keeping valuables under lock and key and with a practical clip function so that notes, papers or photos are always within view.



Breakdown kit: thanks to air compressor and sealant you'll be back on the road in no time after a flat tyre – without having to remove the wheel.



Surround sound system: for a whole new full-sound experience. With subwoofer, 8-channel digital amplifier and perfectly matched tweeters, mid-range speakers and rear-fill loudspeakers, your favourite songs have never sounded so good! Compatible with all smart radios.



Stowage box on centre console: the ideal place for everything that needs to be kept within easy reach.



Cupholder: this practical plastic holder will even hold a 1.5 l bottle securely.



Smoker's kit: consists of a cigarette lighter and ashtray.

>> Don't economise on anything – except costs. Optional equipment packages.

smart and smart BRABUS offer lots of different equipment options – but if you feel spoilt for choice then why not opt for a value-for-money package? The equipment packages have been compiled according to theme: more information, more sound, more comfort or more sportiness.



Assistance package.

All information at your fingertips. The assistance package supplies you with all the information you need on the road and offers quick and simple operation.

For a relaxing journey:

- > Cruise control
- > Trip computer
- > 3-spoke leather sports steering wheel
with steering wheel gearshift (incl. leather gear knob)



Audio package.

The perfect acoustic companion: in addition to RDS radio the audio system basic also has AUX and USB interfaces – and the subwoofer plus two tweeters and mid-range speakers provide top quality sound.

A treat for the ears:

- > Audio system basic
- > Sound system



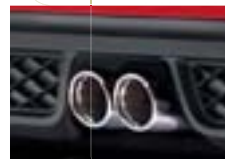


Comfort/light package.

The comfort/light package contains functional solutions that make every journey even safer and more comfortable - whatever the weather or time of day or night.

For better visibility and enhanced safety:

- > Electrically adjustable and heated door mirrors
- > Rain sensor
- > Light sensor
- > Driveway illumination



BRABUS sports package.

A full set of sporty extras - a BRABUS look and a BRABUS feeling for you and your smart. Looks good - sounds even better.

For a real show-stopping appearance:

- > BRABUS "Monoblock VII" alloy wheels 40.6 cm/43.2 cm (16"/17") for front tyres 175/50 R 16, rear tyres 225/35 R 17, incl. wider rear wheel arches
- > BRABUS sports suspension, lowers by 10 mm
- > BRABUS sports exhaust system (double pipe) with rear apron in black

>> For those who want more. smart BRABUS tailor made.

smart BRABUS tailor made takes individual mobility one step further with the motto "start being different.". It gives you an opportunity to turn the model of your choice – from pure to BRABUS – into a distinctive vehicle that is as unique as your fingerprint – straight from the factory. Your smart dealer will be pleased to advise you on the virtually endless range of possibilities. You can combine literally thousands of exclusive colours for the bodypanels, tridion safety cell and wheel rims with one another and you can also choose from six soft top colours for the cabrio. The design of the interior is also shaped by your own personal style: craftsmanship made in Germany, chosen by you. There are hundreds of leather colours and exclusive materials and design variants to choose from – from the seats to the stitching. And needless to say you can combine smart BRABUS tailor made with the whole range of options and accessories from smart and BRABUS.



Some inspiration: a smart fortwo passion customised by smart BRABUS tailor made.

With all paintwork in atomic orange, BRABUS soft top in the colour java and numerous additional extras including BRABUS sports exhaust system and the BRABUS aerodynamics package – consisting of front spoiler, side skirts, rear diffuser and front flaps. Further highlights include titanium coloured headlamps, LED daytime driving lights, sports suspension, “Monoblock VII” alloy wheels and the illumination package for the side skirts – also from the smart BRABUS portfolio.

And what would your custom-designed dream car look like?



An idea for the interior design, also featuring a whole host of BRABUS elements: full leather appointments in the colour sand with horizontal stitching on the seats and copper-coloured decorative seams. Contrast components in atomic orange carry the exterior paintwork colour to the interior. Gear knob, handbrake lever and sports pedals from BRABUS lend the interior sportiness and round off the look of this smart fortwo.

What would make your smart fortwo unique?



07 Service & accessories.

Cities have almost everything needed for a pleasant life – and your smart dealer has everything you need for your smart fortwo. Whether you want to retrofit your smart with optional accessories from the wide range available so it meets your needs even more perfectly, or are looking for financing and warranty services that will make life easier for you, your smart center is there to help. And of course we can also get your smart ready for every occasion and every season of the year – for example, with the smart spring and winter checks from smart Service.

>> Where help is at hand. The smart centers.

To really get to know a car like the smart fortwo, you need to experience it at first hand. And the best way to do that is to take a test drive. So visit your smart center, take a seat and find out all there is to know about the smart fortwo, the equipment and the extensive accessories programme. Of course, we will also be pleased to answer all your questions on financing, leasing and the extensive range of smart services. Your smart center – we're there to help you.

Leasing & financing.

Personalised motoring, personalised financing. We're not just accommodating and flexible in helping you to put together your own personal smart fortwo – we also adopt the same approach when it comes to financing. You can choose the alternative best suited to your needs from a range of attractive leasing, financing and insurance packages offered by Mercedes-Benz Bank.

Regardless of which financing option you choose, you will benefit from the security and reliability of Mercedes-Benz Bank. As the financial services provider of the Daimler group we can offer you the support of a strong partner on whom you can always depend.



>> Every part a smart. Genuine smart service.

Should a problem arise with your smart fortwo, we'll make sure it's back on the road before long. That's because we offer excellent service: spare parts developed especially for your smart, experts who know your model inside and out and personal service wherever you are. In a nutshell: genuine smart service.



Future-oriented service concept.

Maximum maintenance at minimum costs – thanks in part to long maintenance intervals. For example, the smart fortwo with a naturally aspirated engine only requires servicing every 40,000 km or 24 months. An oil change – the “oil service plus” is all that is necessary in between services on a 12-monthly/20,000 km basis. The smart warranty will make you feel even better about your smart fortwo. For two years, with unlimited mileage. And smartmove Assistance provides free, speedy and straightforward breakdown assistance around the clock in the first two years.

For those seeking even greater peace of mind in the form of extended service and warranty coverage, there are numerous warranty and service packages available from your smart partner. This means that, subject to regular servicing, you will be covered against any additional costs and your mobility will be guaranteed.

smart complete service package.

This package covers regular inspections (Europe-wide) and any repairs – without any additional costs. With flexible contract periods and fixed monthly instalments. A sure way to keep your smart fortwo in tip-top condition at all times. And no unforeseen bills for you.

smart warranty package.

Enjoy carefree driving fun for a further 12, 24 or 36 months (may be extended up to 10 years). Including comprehensive cover for all important components. This means increased safety for your vehicle and keeps running costs low.

>> Every bit as unique as you. smart accessories for the exterior.

Whenever you feel like giving yourself and your smart a treat, pay a visit to your smart center. There you'll find all sorts of things to make your car even more attractive and unique. The following pages just provide a little taster, but you'll find the full range of smart and BRABUS accessories at your local smart center. You're sure to find something to your liking!

9-spoke alloy wheels: 38.1 cm (15") for 155/60 R 15 tyres at the front and 175/55 R 15 tyres at the rear.



6-spoke alloy wheels: 38.1 cm (15") for 155/60 R 15 tyres at the front and 175/55 R 15 tyres at the rear.



6-spoke alloy wheels: 38.1 cm (15") for 175/55 R 15 tyres at the front and 195/50 R 15 tyres at the rear.



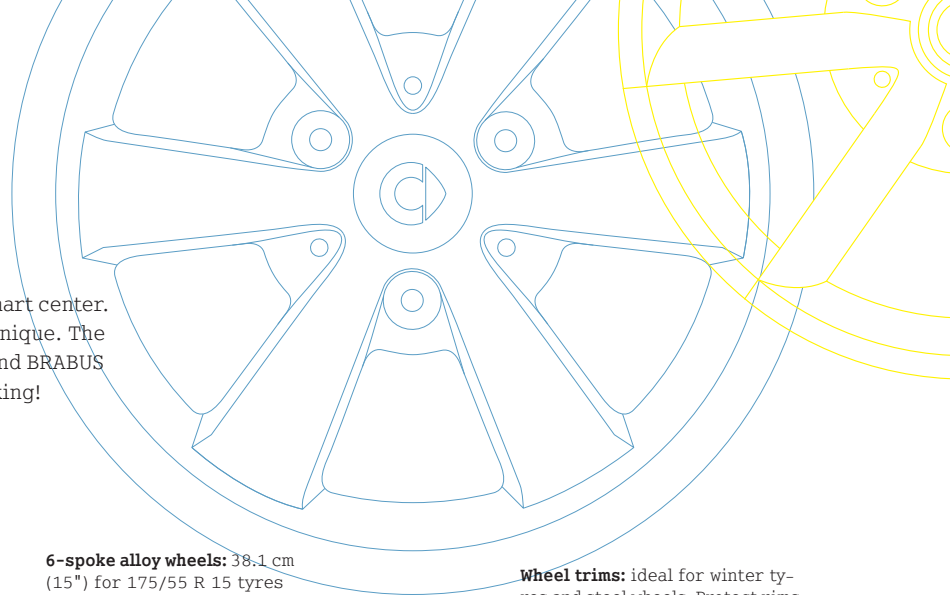
6-spoke alloy wheels: 38.1 cm (15") for 175/55 R 15 tyres at the front and 195/50 R 15 tyres at the rear.



6-double-spoke alloy wheels: 38.1 cm (15") for 175/55 R 15 tyres at the front and 195/50 R 15 tyres at the rear.



Wheel trims: ideal for winter tyres and steel wheels. Protect rims and bolts against the weather, and look good too.





smart art stickers: give your smart fortwo that personal touch – with car wash-proof design stickers available in six different designs.

Set of chrome look indicator lamps: reflective bulbs brilliantly complement the chrome finish.



Chrome-plated recessed door handles: a visual and haptic highlight.



Chrome package: add a special touch to your door mirror caps, radiator grille and tailgate trim.

Fog light rings: a real eye-catcher, even when the skies are clear. Highly polished chrome-plated fog light rings.

6-spoke alloy wheels in chrome look: 38.1 cm (15") for 175/55 R 15 tyres at the front and 195/50 R 15 tyres at the rear.

bodypanel fresh-up: treat your smart to a new, fresh look. Choose from seven stylish standard colours to get your smart fortwo looking brand new all over again: deep black, crystal white, rally red, silver metallic, grey metallic, light blue metallic, and matt light green.

>> Entertainment even when you're without a passenger. smart entertainment accessories.

Accessories for sound system (not shown): for a loud, proud sound. Two tweeters and two mid-range speakers bring the sound quality up to hi-fi level, with the option of adding a subwoofer.



smart Bluetooth® hands-free system: lets you make phone calls while keeping both hands on the wheel, thanks to unobtrusively integrated Bluetooth® technology. With wireless controller on the centre console and voice and sound output via the vehicle's loudspeakers.

Subwoofer (not shown): for even better bass. This powerful subwoofer will help you hear your favourite songs like you've never heard them before.

smart cradle for the iPhone®^{1,2}: gives your iPhone® the support and energy it needs. In conjunction with the optionally available "smart drive app for the iPhone®", software app you can quickly turn your iPhone® into a multi-functional trip computer.



Optional iPod® integration kit: for the smart Bluetooth® hands-free system, with interface in the glove compartment.

Please refer to the brochure "Accessories for the smart & BRABUS Accessories" for information on any prerequisites or exclusions regarding the installation of accessory products. Or obtain advice from your smart center.

¹ Please note: use only in conjunction with the smart drive app – please also be sure to comply with the traffic regulations of the country you are in! The smart drive app is available from the App Store; at present its functionality can only be guaranteed for the iPhone® 3GS. ² Both the cradle and the app are currently only available in the following countries: Germany, Austria, Switzerland, France, Italy, USA. Further countries are planned.

>> Stay clean.

smart accessories for a squeaky-clean smart.

All-weather floor mats: non-slip and dirt- and water-repellent. Easy-clean all-weather rubber floor mats, at your service whatever the weather.



Brushed aluminium door sills: brilliant eye-catchers so you enjoy getting into your smart every time.



Velour floor mats: with the smart logo and new tone-in-tone stitching, these mats fit perfectly in the footwell and harmonise with all interior colours – a high-quality, hard-wearing highlight.

Ribbed floor mats: for the driver who wants it all. These polypropylene fibre ribbed floor mats are robust, yet create a pleasant, almost homely ambience.



Seat covers: come in a set of 2. Designed to ensure your seats stay looking new for a long time to come. In addition, the pockets on the rear of the backrest and in the footwell offer practical storage space.



Mud flaps: keep your smart and the traffic behind you clean even in bad weather, by directing mud and grit back down onto the road.

>> Keeping your travel options open. smart rear rack systems.

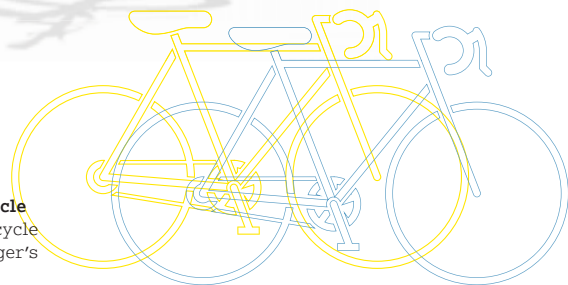


Basic rack: take your favourite sport with you: holds rack systems for a range of sporting equipment – and the rear window can be opened even when the rack is loaded.

Ski and snowboard rack: available separately or can be combined. With space for up to two pairs of skis plus a snowboard, getting to the pistes is a breeze.

Bicycle rack: ideal when you want to switch from four wheels to two. Simply insert your bicycle into the rack system and secure it with the lockable frame holder.

Bicycle rack for a second bicycle (not shown): this additional bicycle rack lets you bring your passenger's bike along too.



>> From a lot of space – to even more space.

smart luggage compartment accessories and other storage solutions.

Luggage fastener:

this elastic foam snake fits around items in the luggage compartment and keeps them in place during cornering and braking.



Net set for luggage compartment: two nets to keep a firm hold on your luggage. One on the side of the luggage compartment and one on the floor.



Coolbag: keeps food and drinks cold, helping you to keep your cool.

Luggage compartment management system: flexible cargo system with slot-in sections, nylon bag and fastening strap (see illustrations) to keep order in your luggage compartment. Regardless of how much you want to bring along.



Multifunctional box: keeps things cold and hot things hot. The insulated multi-functional box is perfect for your next picnic, and much more besides.



Boot tray: this waterproof tray protects your luggage compartment from spills and dirt.



Safety plus package for the tailgate compartment: for your safety should things go wrong. A fluorescent jacket, hazard triangle, first-aid kit, torch, ice scraper, umbrella and replacement lamp box mean you are always ideally prepared.



>> Make an impression. BRABUS accessories for the exterior.

BRABUS LED third brake light: cleverly integrated into the air flow break-away edge, for even better visibility when you brake.

BRABUS roof spoiler: an eye-catching detail for a sporty look and improved aerodynamics.



BRABUS rear apron: a powerful rear-end finish for the BRABUS sports exhaust system – in the bodypanel colour.

BRABUS rear diffuser: an additional visual highlight on the lower rear-end section.

BRABUS logo for fuel filler cap: gleaming black and bearing the BRABUS emblem.

BRABUS "Monoblock VII" alloy wheels
38.1 cm (15") in three colour variants:
for 155/60 R 15 tyres at the front and
175/55 R 15 tyres at the rear.



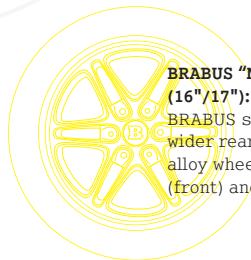
High-sheen silver



Bicolour
high-sheen black



Black



BRABUS "Monoblock VII" package 40.6 cm/43.2 cm (16"/17"): package for the ultimate sporty look, with BRABUS sports suspension lowering the chassis, wider rear wheel arches and BRABUS "Monoblock VII" alloy wheels, for wide tyres measuring 175/50 R 16 (front) and 225/35 R 17 (rear).



BRABUS side skirts and BRABUS illumination package for side skirts: the BRABUS side skirts emphasise the styling along the sides of the vehicle. Can be painted in the bodypanel colour. For a particularly brilliant look, look no further than the BRABUS illumination package for side skirts.

BRABUS additional double headlamps: double brilliance. Front fog lights and daytime driving lights integrated in the front apron.



BRABUS LED daytime driving lights: shine even brighter, day or night.

BRABUS front spoiler and BRABUS front flaps: dynamism from the very first centimetres of your smart fortwo. The BRABUS front spoiler improves the vehicle's handling performance and can be painted in all bodypanel colours. Can optionally be supplemented with the BRABUS front flaps for an additional dynamic touch.

>> **Everyone needs a little luxury.**
BRABUS accessories for every occasion.



BRABUS gear knob: matt aluminium and leather trim lend the gear knob sporty elegance.



BRABUS interior trims in carbon look: this eight-part set gives the interior an all-round sporty character.



BRABUS velour floor mats: the embroidered BRABUS logo leaves no doubt as to the quality at your feet.



BRABUS trim for seat console: precisely tailored to the seat frame and perfected with BRABUS lettering, it exudes high quality. Can be painted and coordinated with upholstery colour as desired.



BRABUS handbrake lever: makes stopping much more fun. Available in leather or brushed aluminium, the BRABUS handbrake levers are a pleasure to hold.

3-spoke leather sports steering wheel with steering wheel gearshift: get a firm grip on proceedings – with this sports steering wheel with an ergonomic shape and textured leather surface. Also available in combination with cruise control.



>> Dressed for the occasion. The smart collection.



#1



#2



#3



#4

#1 passion polo shirt for women: tailored fit polo shirt in sunrise red, 95% cotton and 5% elastane with midnight blue contrasts on the collar and hem with a yellow zigzag seam. "open your mind" is printed on the back left-hand side. Sizes: XS-XL.

#2 pure polo shirt for men: black men's shirt made of 100% cotton with yellow pure design print on the undercollar and "open your mind" embroidered on the neck. Sizes: S-XXL.

#3 pure weekender: spacious bag made of 100% ripstop polyamide with imitation leather trim and pure design print inside. Dimensions: approx. 47 x 37 x 22 cm.

#4 passion scarf: fashionable scarf made of 100% viscose with dark blue check and smart logo print.



#5 passion city jacket for women: tailored fit jacket for women in midnight blue, made from 100% polyamide with two side pockets and tonal check print on the sides. "open your mind." is printed on the back left-hand side. Sizes: XS-XL.

#6 passion Reisenthel® foldable trolley: practical red trolley with skyline print on the outside pocket. Can be easily folded into a compact bag. Dimensions: 28 x 27 x 63 cm.

#7 passion cap: blue checked city cap made of 95% polyester and 5% wool with logo embroidered in gold on the front left and "open your mind" embroidered on the strap at the back. Adjustable.

#8 pulse outdoor jacket for men: dark brown men's jacket made of 100% polyamide with weatherproof PU coating and taffeta lining. With detachable hood, inside and side pockets, and "open your mind" embroidered on the left shoulder at the back. Sizes: S-XXL.

>> www.smart.com

Discover the world of smart.

At www.smart.com you'll find everything about the brand and the smart fortwo, from the online configurator to special models and further information and services – it's always worth a visit, and there for you 24 hours a day.

>> smart fortwo.

All the information you need about the smart fortwo – at your fingertips. Here you can find out everything about the different equipment lines, special models, engines and technical features.

>> Advice & sales.

A coupé or a cabrio? Which equipment line? And how much does it all cost? Make things easy for yourself. Configure your personal smart fortwo with the accessories of your choice or contact your local smart dealer to arrange a test drive – you're just a click away!





>> Information & service.

Download all the information you need on products and services from the smart download centre. You can also benefit from a wide range of services, such as the smart warranty packages or attractive financing and leasing offers.

>> Community.

Meet like-minded people. In the smart community you can compare notes with other smart fans and benefit from each other's experience. Join in and become part of the smart community.

>> smart world.

Here you'll find out everything about the smart brand above and beyond the vehicle: past and present from the world of smart, current events or the trendy smart collection.

08 Overview.

On the following pages you'll find an overview of all the different colours and engines available for the smart fortwo – micro hybrid drive, turbodiesel or petrol engines, plus all the colours available for the tridion safety cell and bodypanels. What is your favourite combination? Decide which smart fortwo best suits you and put together the smart of your dreams. Or for even more convenience visit www.smart.com or your smart center.

>> Choose your dream car. The engines.

smart fortwo coupé	pure	pulse	passion	BRABUS	BRABUS Xclusive
Petrol mhd, 45 kW (61 hp)¹ 3-cylinder in-line engine, 999 cc	☐	-	-	-	-
Petrol mhd, 52 kW (71 hp)¹ 3-cylinder in-line engine, 999 cc	☐	☐	☐	-	-
Petrol turbo, 62 kW (84 hp)¹ 3-cylinder in-line engine, 999 cc	-	☐	☐	-	-
cdi turbodiesel, 40 kW (54 hp)¹ 3-cylinder common-rail turbo engine, 799 cc	☐	☐	☐	-	-
BRABUS petrol turbo, 75 kW (102 hp)¹ 3-cylinder in-line engine, 999 cc	-	-	-	☐	☐

smart fortwo cabrio	pure	pulse	passion	BRABUS	BRABUS Xclusive
Petrol mhd, 52 kW (71 hp)¹ 3-cylinder in-line engine, 999 cc	☐	☐	☐	-	-
Petrol turbo, 62 kW (84 hp)¹ 3-cylinder in-line engine, 999 cc	-	☐	☐	-	-
cdi turbodiesel, 40 kW (54 hp)¹ 3-cylinder common-rail turbo engine, 799 cc	☐	☐	☐	-	-
BRABUS petrol turbo, 75 kW (102 hp)¹ 3-cylinder in-line engine, 999 cc	-	-	-	☐	☐

¹In accordance with directive 80/1269/EEC in the currently applicable version.



The colours.

smart fortwo coupé/cabrio	BRABUS				
	pure	pulse	passion	BRABUS	Xclusive
bodypanels					
crystal white	○	○	○	○	–
rally red	○	○	○	○	–
deep black	○	○	○	○	□
silver metallic	●	●	●	●	● ²
light blue metallic	●	●	●	●	–
grey metallic	●	●	●	●	–
matt light green	●	●	●	●	–
tridion safety cell					
black	□	□	○	□	□
silver	–	●	□	○	○
white ³	–	●	○	○	–
bodypanel plus package⁴	●	□	□	–	□ ⁵
upholstery					
fabric, black	□	–	–	–	–
fabric/leather look; black	–	□	–	–	–
fabric, design black	–	–	□	□	–
fabric, design red	–	–	○	–	–
fabric, design beige	–	–	○	–	–
BRABUS heated leather seats	–	–	–	–	□
leather seats (black)	–	●	●	●	–

□ Standard equipment

● Available as an option subject to an additional charge

○ Available as an option at no extra cost

– Not available

² Only in conjunction with silver tridion safety cell in silver. ³ Expected availability 1st quarter 2011.

⁴ Not in conjunction with BRABUS sports package (P71). ⁵ In BRABUS Xclusive design.

>> Engines and technical data.

-  pure
-  pulse
-  passion
-  BRABUS
-  BRABUS Xclusive

	> Petrol engine 45 kW (61 hp) Coupe mhd	> Petrol engine 52 kW (71 hp) Coupe & cabrio mhd
Engine/type	3-cylinder in-line engine	3-cylinder in-line engine
Engine capacity in cc	999	999
Max power in kW (hp) at rpm ¹	45 (61)/5,800	52 (71)/5,800
Max. torque in Nm at rpm ¹	89/2,800	92/2,800
Bore x stroke in mm	72 x 81.8	72 x 81.8
Compression ratio	11.4 : 1	11.4 : 1
Fuel delivery	Multipoint fuel injection with electronic accelerator	Multipoint fuel injection with electronic accelerator
Maximum speed in km/h	145 ²	145 ²
Acceleration 0-100 km/h in s	16.8	13.7
Engine position/drive	Rear	Rear
Transmission	Automated manual 5-speed transmission	Automated manual 5-speed transmission
Fuel consumption, urban cycle ³	Coupe: 4.5 (softip); 4.6 (softouch)	Coupe/cabrio: 4.5/4.6 (softip); 4.6/4.7 (softouch)
Fuel consumption, extra-urban cycle ³	Coupe: 3.9 (softip); 4.0 (softouch)	Coupe/cabrio: 3.9/4.0 (softip); 4.0/4.1 (softouch)
Combined fuel consumption ³	Coupe: 4.2 (softip); 4.3 (softouch)	Coupe/cabrio: 4.2/4.3 (softip); 4.3/4.4 (softouch)
Fuel type	Premium unleaded ⁴	Premium unleaded ⁴
Exhaust gas purification/ exhaust gas standard	3-way catalytic converter/EU5	3-way catalytic converter/EU5
CO ₂ emissions (combined) in g/km ⁵	Coupe: 97 (softip); 98 (softouch)	Coupe/cabrio: 97/99 (softip); 98/100 (softouch)
Brakes/dynamic handling control system	esp® with hill start assist; abs with electronic brake force distribution; acceleration skid control; electronic brake assist; disc brakes at front, drum brakes at rear	esp® with hill start assist; abs with electronic brake force distribution; acceleration skid control; electronic brake assist; disc brakes at front, drum brakes at rear
Wheels//tyres - pure (front; rear)	4.5 J x 15//155/60 R 15; 5.5 J x 15//175/55 R 15	4.5 J x 15//155/60 R 15; 5.5 J x 15//175/55 R 15
Wheels//tyres - pulse (front; rear)	—	5.0 J x 15//175/55 R 15; 6.5 J x 15//195/50 R 15
Wheels//tyres - passion (front; rear)	—	4.5 J x 15//155/60 R 15; 5.5 J x 15//175/55 R 15
Wheels//tyres - BRABUS (front; rear)	—	—
Vehicle length/width/height in mm	2,695/1,559/1,565	2,695/1,559/1,565
Track width (front/rear) in mm ⁵	1,283/1,385	1,283/1,385
Wheelbase in mm	1,867	1,867
Turning circle in m	8.75	8.75
Kerb weight (without driver)/safe load in kg	Coupe: 750/270	Coupe: 750/270; cabrio: 780/240
Luggage compartment capacity in l	220–340 ⁶	220–340 ⁶
Permissible total weight kg	1,020	1,020
Tank capacity/of which reserve in l	33/5	33/5
Service interval	40,000 km/2 years ⁷	40,000 km/2 years ⁷
Warranty in years	2 ⁹	2 ⁹

> Petrol engine 62 kW (84 hp) Coupé & cabrio turbo
3-cylinder turbo in-line engine
999
62 (84)/5,250
120/2,000 – 4,750
72 × 81.8
10 : 1
Multipoint fuel injection with electronic accelerator
145 ²
10.7
Rear
Automated manual 5-speed transmission
Coupé/cabrio: 6.2 (softip); 6.3 (softouch)
Coupé/cabrio: 4.0 (softip); 4.1 (softouch)
Coupé/cabrio: 4.9 (softip); 4.9 (softouch)
Premium unleaded ⁴
3-way catalytic converter/EU5
Coupé/cabrio: 114 (softip); 115 (softouch)
esp* with hill start assist; abs with electronic brake force distribution; acceleration skid control; electronic brake assist; disc brakes at front, drum brakes at rear
–
5.0 J × 15//175/55 R 15; 6.5 J × 15//195/50 R 15
4.5 J × 15//155/60 R 15; 5.5 J × 15//175/55 R 15
–
2,695/1,559/1,565
1,283/1,385
1,867
8.75
Coupé: 770/280; cabrio: 800/250
220 – 340 ⁶
1,050
33/5
30,000 km/2 years ⁸
2 ⁹

> Turbodiesel 40 kW (54 hp) Coupé & cabrio Cdi
3-cylinder turbo common-rail in-line engine
799
40 (54)/3,800
130/2,100 – 2,600
65.5 × 79
16.4 : 1
Common-rail direct injection
135
16.8
Rear
Automated manual 5-speed transmission
Coupé/cabrio: 3.3 (softip); 3.4 (softouch)
Coupé/cabrio: 3.3 (softip); 3.3 (softouch)
Coupé/cabrio: 3.3 (softip); 3.3 (softouch)
Diesel
Oxidising catalytic converter with diesel particulate filter/EU5
Coupé/cabrio: 86 (softip); 87 (softouch)
esp* with hill start assist; abs with electronic brake force distribution; acceleration skid control; electronic brake assist; disc brakes at front, drum brakes at rear
4.5 J × 15//155/60 R 15; 5.5 J × 15//175/55 R 15
5.0 J × 15//175/55 R 15; 6.5 J × 15//195/50 R 15
4.5 J × 15//155/60 R 15; 5.5 J × 15//175/55 R 15
–
2,695/1,559/1,558
1,283/1,385
1,867
8.75
Coupé: 770/280; cabrio: 800/250
220 – 340 ⁶
1,050
33/5
30,000 km/2 years ⁸
2 ⁹

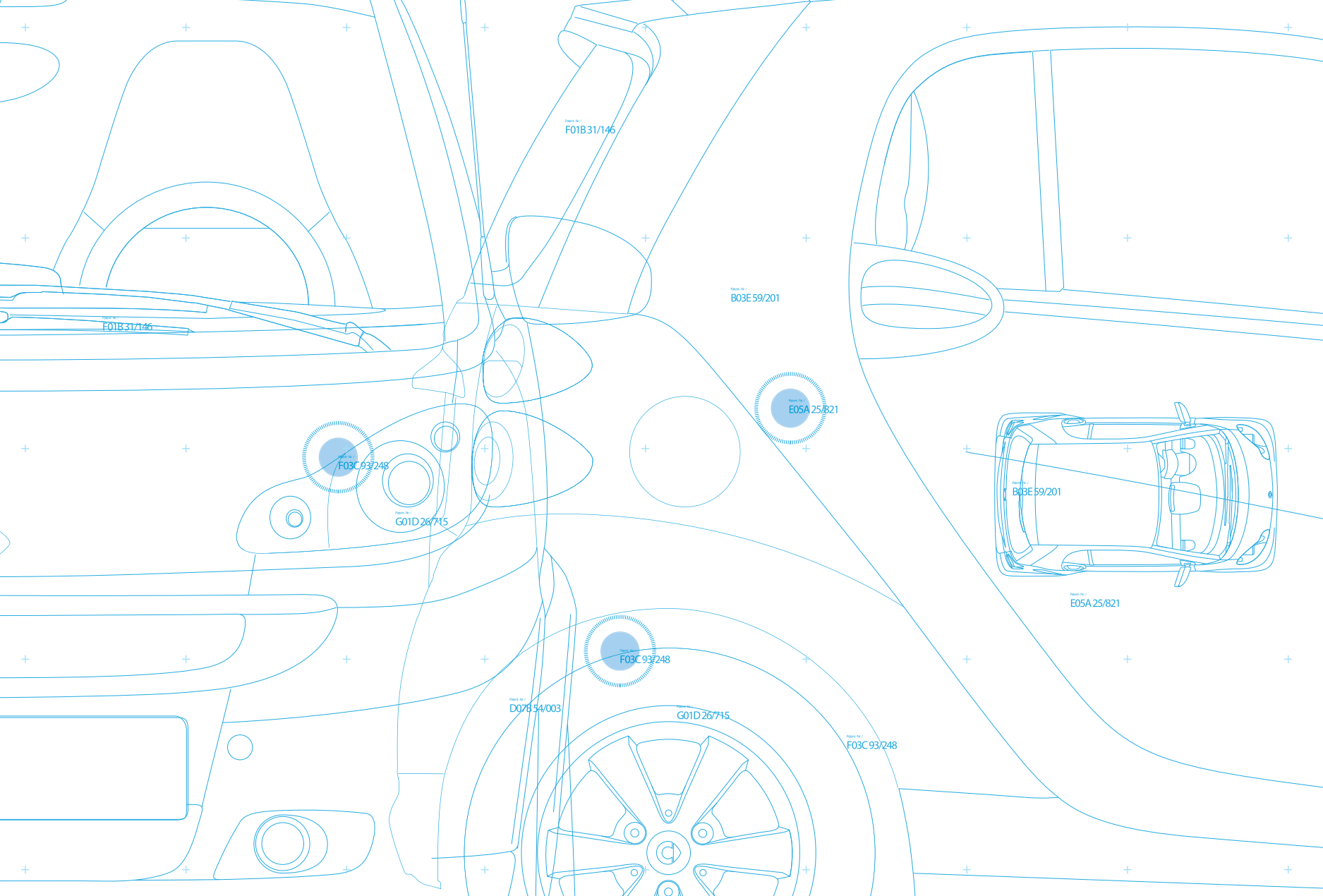
> Petrol engine 75 kW (102 hp) Coupé & cabrio BRABUS
3-cylinder turbo common-rail in-line engine
999
75 (102)/6,000
147/2,500 – 3,600
72 × 81.8
10 : 1
Multipoint fuel injection with electronic accelerator
155 ²
8.9
Rear
Automated manual 5-speed transmission
Coupé/cabrio: 6.4
Coupé/cabrio: 4.4
Coupé/cabrio: 5.2
Super plus unleaded ⁴
3-way catalytic converter/EU5
Coupé/cabrio: 119
esp* with hill start assist; abs with electronic brake force distribution; acceleration skid control; electronic brake assist; disc brakes at front, drum brakes at rear
–
–
–
5.5 J × 16//175/50 R 16; 7.5 J × 17//225/35 R 17
2,695/1,559/1,555
1,270/1,363
1,867
8.75
Coupé: 795/255; cabrio: 820/230
220 – 340 ⁶
1,050
33/5
30,000 km/2 years ⁸
2 ⁹

¹In accordance with directive 80/1269/EEC in the currently applicable version.

²Electronically limited. ³The figures stated were determined in accordance with the stipulated measuring method (directive 80/1268/EEC in its currently valid version). The figures do not refer to an individual vehicle and do not constitute part of an offer, but serve solely as a comparison between different vehicle types. The figures stated depend on the tyre dimensions. ⁴In Switzerland: Premium unleaded = unleaded 95 RON; super plus unleaded = unleaded 98 RON. ⁵With basic tyres 155/60 R 15 (front) and 175/55 R 15 (rear). ⁶Up to roof; according to standard DIN 70020-1. ⁷Whichever occurs first. Indicated by maintenance interval indicator. An oil service plus is to be carried out every 20,000 km or once annually.

⁸Whichever occurs first. Indicated by maintenance interval indicator. An oil service plus is to be carried out every 15,000 km or once annually.

⁹In Switzerland: three years (smart swissintegral).



Part No.:
F01B31/146

Part No.:
B03E59/201

Part No.:
F01B31/146

Part No.:
F03C93/248

Part No.:
G01D26/715

Part No.:
E05A25/821

Part No.:
F03C93/248

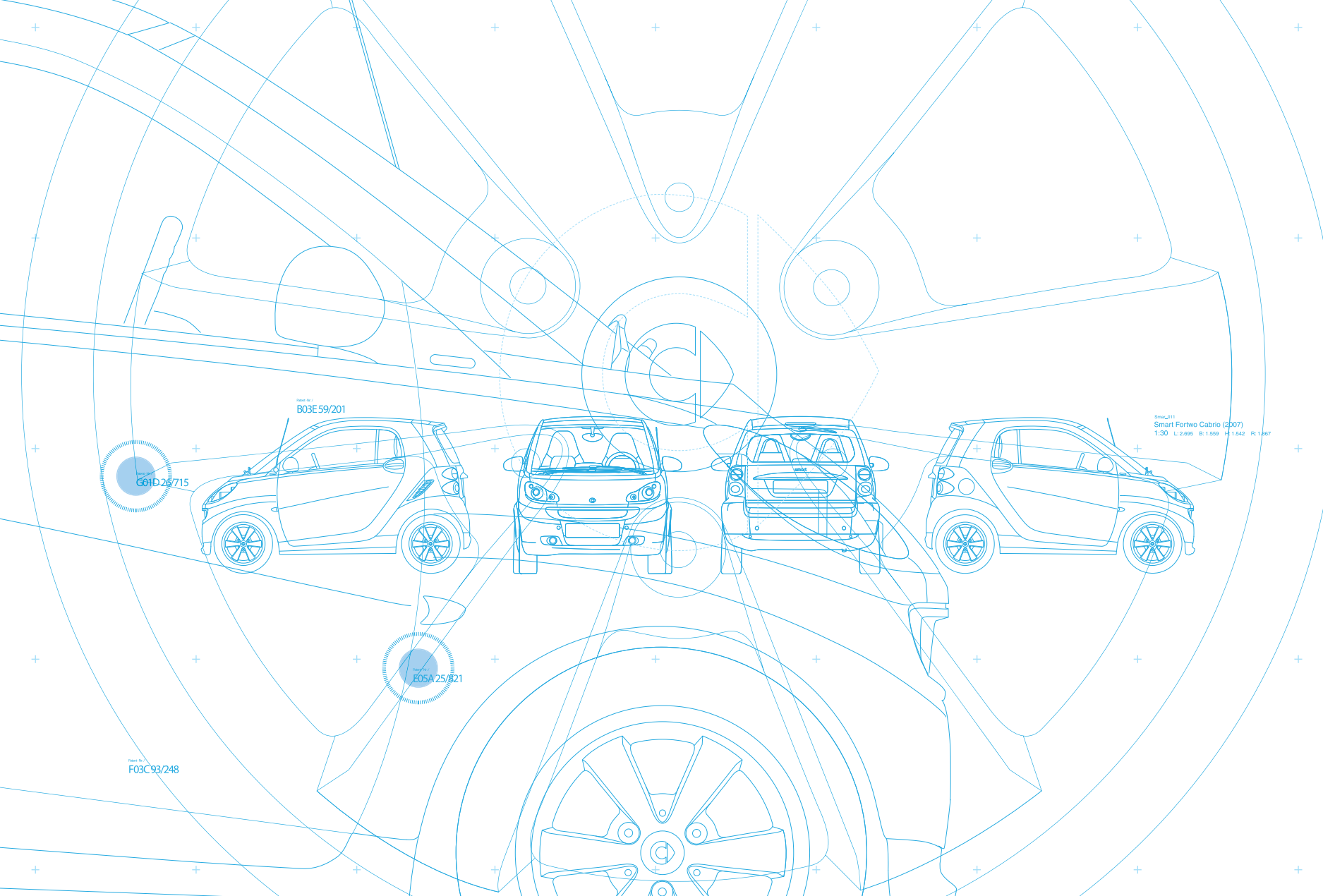
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Part No.:
F03C93/248

Part No.:
B03E59/201

Part No.:
E05A25/821



View 14
B03E 59/201

View 211
Smart Fortwo Cabrio (2007)
1:30 L:2.695 B:1.559 H:1.542 R:1.267

G01D 26/715

E05A 25/021

View 10
F03C 93/248

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