DETAILS.

MARCH 2011





BE MINI.

MINI.
MINI CABRIO.
MINI CLUBMAN.

MINI. MINI CABRIO. MINI CLUBMAN.

MINI IN DETAIL.

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Details of fuel consumption and CO₂ emissions for all models, as required under EU law, can be found in the Technical Data section.

Dimensional drawings

The standard and optional equipment available in your country may differ from that described in this brochure. For more information, please contact your local authorized MINI dealer.

EIGHT STEPS TO YOUR VERY OWN MINI.

MINI, MINI Cabrio, MINI Clubman. Whichever model you want, this brochure will help you put your very own MINI together. The symbols at the top of the page will guide you through the process step by step. In fact, you're just eight steps away from your very own MINI. Step one is to choose the model and engine you're interested in. Then, in step two, you can find out all about the MINI design concept, the technology and the comprehensive safety features. Steps three, four and five are where you can give your MINI a distinctive look and feel. What exterior colour is right for you? What seats, upholstery and wheels? In step six, you can equip it with all the information and entertainment systems you want, like the Radio MINI Visual Boost and MINI Connected. And steps seven and eight, performance and accessories, add the finishing touches.







MINI.

Available as the MINI Cooper and MINI Cooper S. On the MINI Cooper and MINI Cooper S, the roof and exterior mirror caps come as standard in a choice of Black or White, while the radiator grille slats are Chrome-plated. The MINI Cooper S looks particularly stunning with its side scuttles in Chrome and their built-in direction indicator lights in White. The air intake in the powerful swell of the bonnet, a hexagon-mesh radiator grille with a Chrome surround, and striking air ducts in the lower radiator grille to cool the brakes all give the vehicle an exclusive feel.



MINI CABRIO.

Available as the MINI Cooper Cabrio and MINI Cooper S Cabrio. On both models the soft top is available in a choice of three colours: Black, Denim Blue with Silver effect and Hot Chocolate. Another typical design feature is the Chrome-plated radiator slats. On the MINI Cooper S Cabrio, the combination of the air intake in the powerful swell of the bonnet, the hexagon-mesh radiator grille with its Chrome surround, and the striking air ducts to cool the brakes in the lower radiator grille sends out a clear statement of intent. This model also incorporates side scuttles in Chrome with built-in direction indicator lights in White.



MINI CLUBMAN.

Available as the MINI Cooper Clubman and MINI Cooper S Clubman, both feature the large Clubdoor. On the MINI Cooper Clubman and MINI Cooper S Clubman, the roof and exterior mirror caps come as standard in either Black or Silver, and the radiator grille slats are Chrome-plated. The MINI Cooper S Clubman also features Chrome-plated side scuttles with white direction indicator lights. The large air intake in the powerful swell of the bonnet, a hexagon-mesh radiator grille with a Chrome surround and the characteristic air ducts to cool the brakes all give this vehicle a distinctive, individual look.















MINI.

The MINI lights up any street it appears on – thanks to the new striking LED rear lights on all models. The rear spoiler on the MINI Cooper is painted in roof colour and the tailgate handle and the exhaust tailpipes are Chrome-plated. The MINI Cooper models all have a centrally positioned rear fog light. The MINI Cooper S makes its performance credentials immediately apparent with its Chrome-plated double-pipe exhaust system, powerful rear apron, Chrome-plated fuel filler cap, two separate rear fog lights and the muscular rear spoiler in roof colour. The tailgate handle on this model is always in body colour.



MINI CABRIO.

With the new LED rear lights, all of the MINI Cabrio models are sure to turn heads. The MINI Cooper Cabrio features a roll-over bar in Piano Black and feature Chrome-plated exhaust tailpipe finishers and tailgate handles. The MINI Cooper S Cabrio is distinguished by its Chrome-plated double-pipe exhaust system and its striking rear apron, which incorporates two rear fog lights, one at either side. A Chrome finish is also used for the roll-over bar.



MINI CLUBMAN.

One feature that makes all the MINI Clubman models stand out is the characteristic Splitdoor at the back of the vehicle, flanked by LED rear lights with built-in rear fog lights. A distinctive rear spoiler emphasizes the car's elegant lines. On the MINI Cooper Clubman and MINI Cooper S Clubman, the C-pillars come in the same colour as the roof (Silver or Black), and the exhaust tailpipe is plated in Chrome. The extra power of the MINI Cooper S Clubman is obvious even from behind – it is styled to look much wider, with Chrome-plated tailpipes positioned near the corners of the car.







MINI COOPER S



MINI COOPER

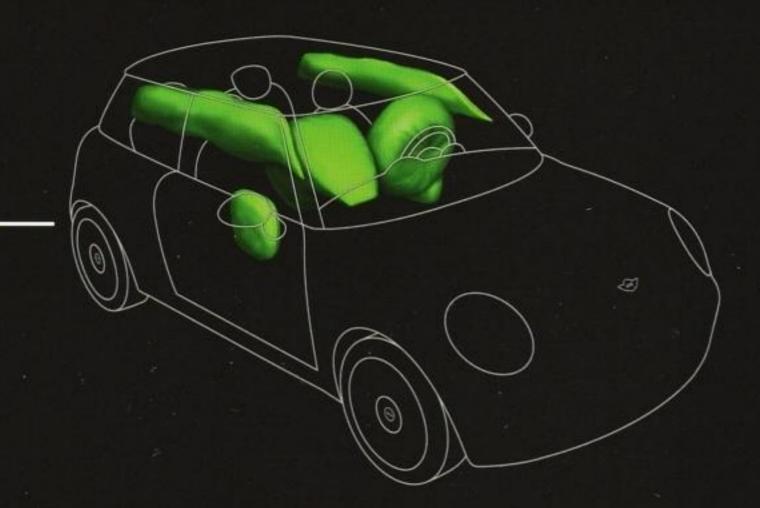
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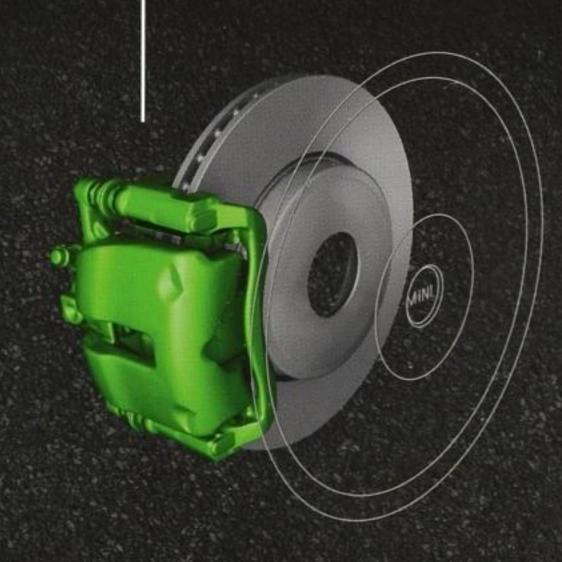
2. CONCEPT AND SAFETY.





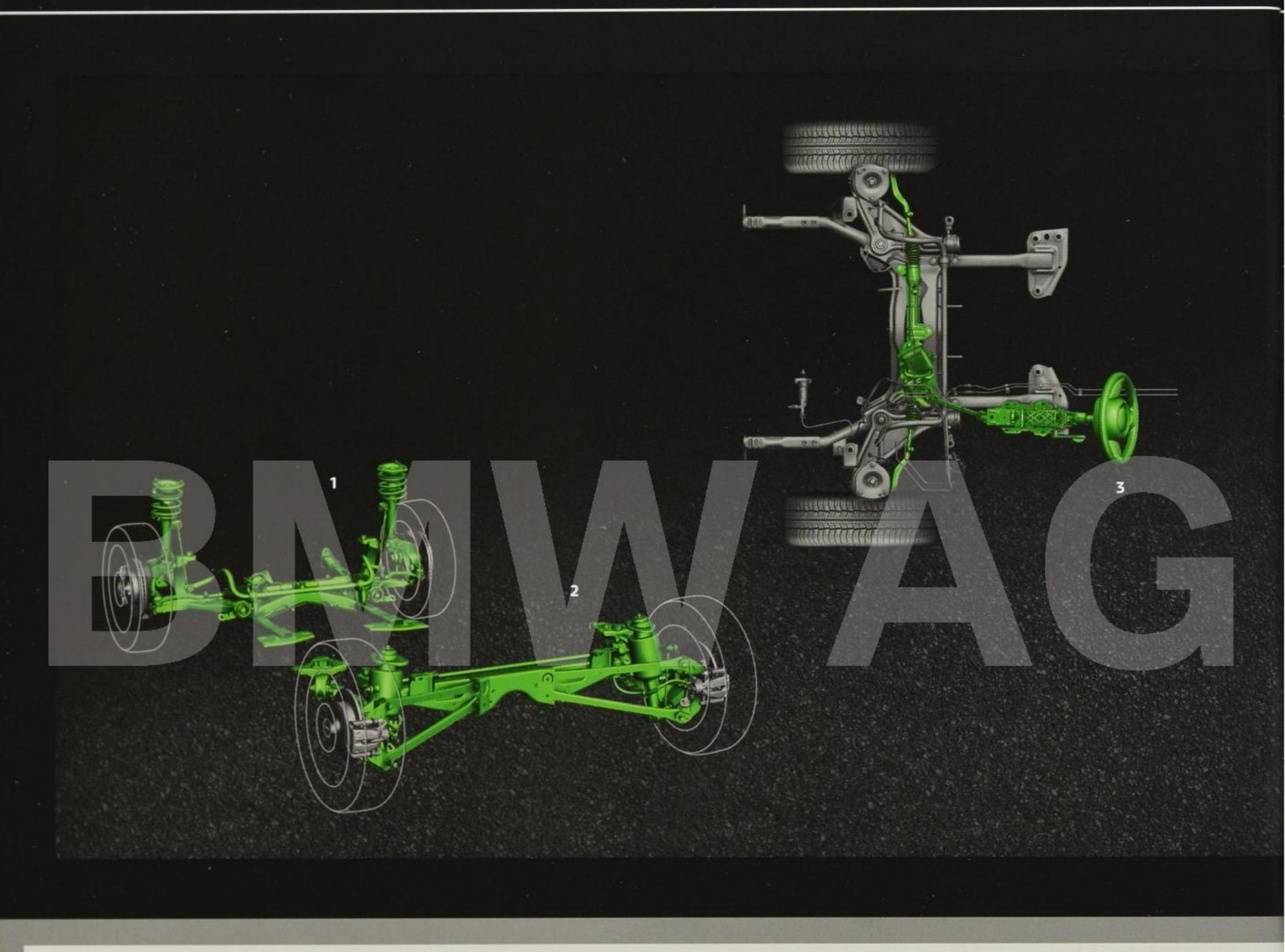
BIMAG

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2. CONCEPT AND SAFETY.



I SINGLE-JOINT SPRING-STRUT FRONT AXLE. Two drive shafts of equal length in the front suspension minimize the extent to which the drive train interferes with the steering, and optimize the car's cornering, acceleration and braking.

2 MULTIPLE-CONTROL-ARM REAR AXLE. Unique in a car of this class, ensuring optimum contact between the wheels and the road, for the best possible traction. Aluminium construction keeps weight to a minimum and increases the agility of your MINI.

B RACK-AND-PINION STEERING. Electric power assist ensures outstanding steering responses, with the driver receiving precise and involving feedback. The stiffness of the steering wheel adjusts to the speed of the car, for easier manoeuvrability at low speeds and smoother direction changes when travelling faster. For maximum comfort, it is only 2.4 turns from full lock to full lock.

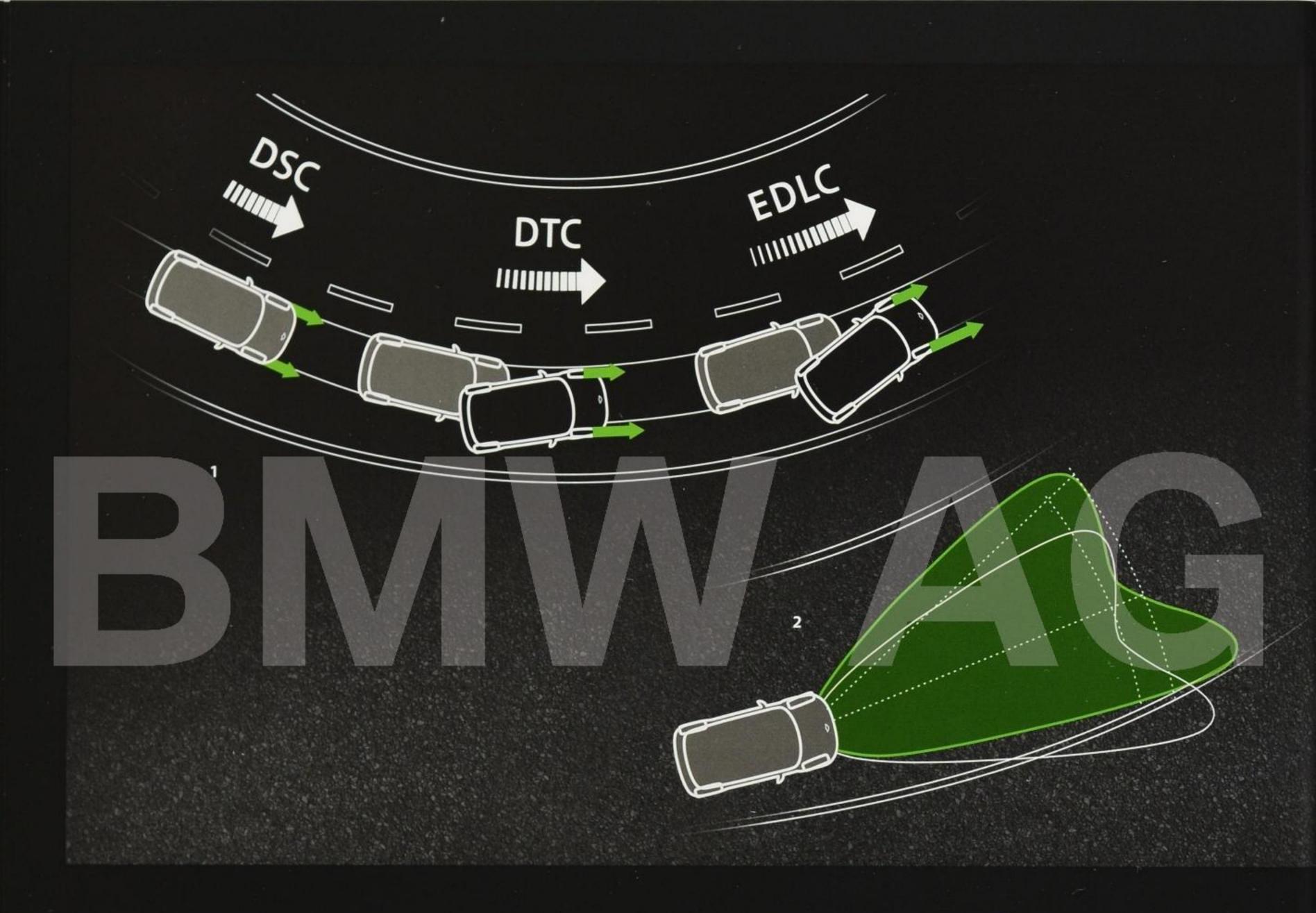
Full details of fuel consumption can be found in the Technical Data section. Figures for vehicles with automatic transmission will vary from those quoted here.

PETROL ENGINES. MINI One models: the four-cylinder 1.6-litre unit develops a lively 55 or 72 kW, with a maximum torque of 140 or 153 Nm respectively. Fully variable valve timing makes the engine highly efficient and reduces emissions. MINI Cooper models: the figures – 90 kW, 160 Nm, and, depending on the model, a top speed of up to 203 km/h. The feeling – instant reactions to the accelerator, but a fuel consumption of between just 5.4 and 5.7 l/100 km (again depending on the model), thanks to fully variable valve timing.

MINI Cooper S models: the twin-scroll turbo produces 135 kW of power, and the overboost function delivers 260 Nm of torque. In practical terms, that means 0 to 100 km/h in between 7.0 and 7.5 seconds depending on the model, and a top speed of up to 228 km/h.



2. CONCEPT AND SAFETY.



1 DSC AND DTC. Fitted as standard, Dynamic Stability Control (DSC) counteracts incipient loss of grip by intervening in the engine management and applying braking force to individual wheels at front and rear as necessary. DSC also includes hill assist. The optional Dynamic Traction Control (DTC) with Electronic Differential Lock Control (EDLC) gives drivers the option to make more of the car's natural handling, by delaying interventions in engine management and braking until the last possible moment. Should the inner wheel lose too much traction, EDLC will apply braking to it, ensuring the car maintains forward momentum through corners and on surfaces with variable levels of grip. At the same time, it enables more torque to be applied to the outer wheel. Braking interventions on the rear axle also help the car to hold its line when cornering.

2 ADAPTIVE HEADLIGHTS. This system, featuring automatic headlight beamthrow control, ensures optimum illumination whether driving in city or country, and allows drivers to see further ahead on the motorway. Sensors measure the steering angle, rate of turn and vehicle speed, and electric motors then adjust the position of the light beam accordingly to suit the speed and direction of the car (only available in conjunction with bi-xenon headlights, not available in conjunction with Black reflectors).



BODY. The body of the MINI has been reinforced at strategic points, guaranteeing extreme torsional rigidity for an exceedingly robust passenger compartment. The aim is to deliver the perfect combination of comfort, acoustics and protection.

SUSPENSION. The combination of a single-joint spring-strut front axle and a multiple-control-arm rear axle with wide track and a low centre of gravity results in the unmistakable MINI feeling: stable, agile, with optimum cornering ability at all speeds, plus superb traction and outstanding safety.



2. CONCEPT AND SAFETY.



RESTRAINT SYSTEM. A combination of three-point belts, belt tensioners and belt force limiters means driver and front-seat passenger enjoy the best possible protection in the event of a crash.

ISOFIX. To ensure the safety of younger passengers, one or two ISOFIX child seats can be mounted in the rear.

EURO NCAP CRASH TEST. In the Euro NCAP crash test, the MINI scored the maximum possible five stars (does not apply to MINI Clubman and MINI Cabrio). The level of protection for passengers and driver was rated as excellent in front, side and pole impacts, and the car also received outstanding scores for child safety. 2 BRAKING SYSTEM. Four disc brakes with Anti-lock Braking System (ABS) and Cornering Brake Control (CBC) as standard ensure optimum braking performance in any situation. Electronic Brakeforce Distribution (EBD) manages the distribution of braking force between the front and rear axles. Brake assist also supports this process, to deliver maximum braking force and ensure the shortest possible stopping distances.



ACTIVE ROLL-OVER BAR. Made of high-strength aluminium, the active roll-over bar ensures optimum protection for all occupants. Normally it is retracted behind the rear headrests, blending seamlessly into the beautiful lines of the MINI Cabrio, but in an emergency, it deploys upwards in approximately 150 milliseconds.

AIRBAGS. The MINI is fitted with six airbags as standard (four on the MINI Cabrio): driver and front passenger airbags protect the head and upper body in the event of a head-on collision, while side and head airbags are primarily designed to reduce the risk of injuries to the head, chest and abdominal areas from side impacts. In the MINI Cabrio, this function is performed by the head/thorax airbags built into the front seats.

DYNAMIC BRAKING LIGHT. Alerts following drivers to dangerous situations faster. Under normal braking the light comes on in the conventional way, but when the MINI performs an emergency braking manoeuvre, it starts to flash. In this way, it enables the traffic behind to see immediately how hard the MINI is braking. Automatic activation of the hazard warning lights also lessens the risk of an impact from behind.

EXTERIOR COLOURS.

A wide range of exclusive metallic and non-metallic paint colours are available for your MINI. Striking contrast elements, including the roof, exterior mirror caps, C-pillar (on the MINI Clubman) and wheel rims can be combined with these in different ways to put a personal stamp on the car.

ROOF COLOURS FOR MINI/MINI CLUBMAN.

Contrast roof in White (for MINI models)

Contrast roof in Black

Contrast roof in Silver (for MINI Clubman models)

Roof in body colour (example shown is Spice Orange)

SOFT TOP COLOURS FOR MINI CABRIO.

Soft top in Black

Soft top in Hot Chocolate

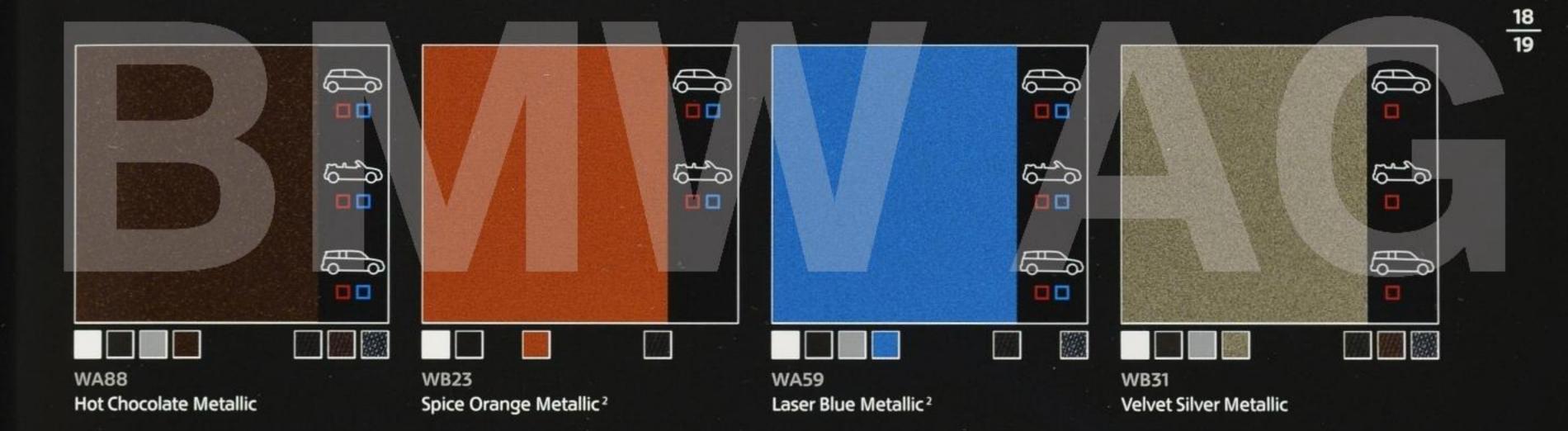
Soft top in Denim Blue with Silver effect

MINI Cooper S models

■ MINI Cooper S models

METALLIC COLOURS.¹





EXCLUSIVE TO MINI COOPER S MODELS.



WB24 Eclipse Grey Metallic²

With recommended roof/soft top colours for each.
² John Cooper Works package available in conjunction with this exterior colour.

3. COLOURS AND UPHOLSTERY.

MINI ROOF COLOURS.

On MINI Cooper and MINI Cooper S models, a contrast roof in either Black or White (depending on the body colour) comes as standard, with exterior mirror caps in the same colour. As an option, the roof and exterior mirror caps on these models can also be specified in body colour.



MINI CABRIO SOFT-TOP COLOURS.

The soft top of the MINI Cabrio opens and closes automatically in just 15 seconds, and incorporates a continuously variable sunroof function. Depending on the exterior paint colour and the model, there is a choice of up to three soft-top colours – Denim Blue with silver effect, Hot Chocolate, or classic Black. Whichever option you go for, the inside of the soft top is always Black.



3YD Hot Chocolate





3YB Denim Blue with silver effect



MINI CLUBMAN COLOUR COMBINATIONS.

The MINI Clubman offers many different colour combinations for the roof, exterior mirrors and C-pillar. On the MINI Clubman models, a contrast roof in Silver or Black comes as standard, with exterior mirror caps and C-pillars in the same colour. If you decide to have the roof in body colour, then you can choose whether you prefer Black or Silver for the C-pillars.



Black/Black



British Racing Green/Black

Silver/Silver



British Racing Green/Silver

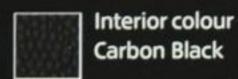


3. COLOURS AND UPHOLSTERY.

UPHOLSTERY AND SEATS.

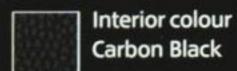


Cosmos cloth¹ APE1 Carbon Black



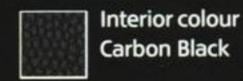


Checkered cloth² ATE1 Carbon Black





Ray cloth/leather² FKE1 Carbon Black



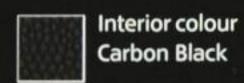


Ray cloth/leather² FKE6 Rooster Red





Punch leather^{2, 3} T8E1 Carbon Black





Gravity leather^{2, 3} T6GW Polar Beige



Interior colour Polar Beige



Interior colour Carbon Black



Lounge leather^{2,3} T9E1 Carbon Black



Interior colour Carbon Black Your seat, your rules: choose from a variety of cloth, leather and cloth/leather combination upholsteries, all with colour-coordinated interiors.

STANDARD SEAT



SPORTS SEAT RAY CLOTH/LEATHER



SPORTS SEAT CROSS CHECK CLOTH/LEATHER



MINI Cooper S models

■ MINI Cooper S models



Cross Check cloth/leather² FTDT Toffy



Interior colour Carbon Black



Cross Check cloth/leather² FTGW Polar Beige



Interior colour Carbon Black



Interior colour Polar Beige



Cross Check cloth/leather² FTGM Ice Blue



Interior colour Carbon Black



Lounge leather^{2,3} **T9GV Classic Green**



Interior colour Carbon Black



Lounge leather^{2, 3} **T9E7 Hot Chocolate**



Interior colour Hot Chocolate 4



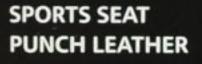
Interior colour Carbon Black



Lounge leather^{2,3} **T9GK Satellite Grey**



Interior colour Carbon Black





¹ Only for standard seat. ² Only for sports seat.

SPORTS SEAT GRAVITY LEATHER



³ Leather upholstery includes seats (base and backrest), and front and rear headrests.





⁴ Only for MINI Clubman.

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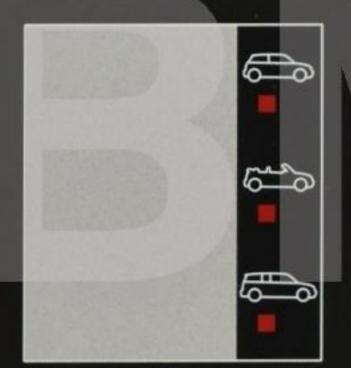
3. COLOURS AND UPHOLSTERY.

INTERIOR.

As you'd expect from MINI, the design and layout of the interior surfaces, door grips and decorative rings are as impressive as the range of options. Depending on the model, different Colour Line colours are available for the knee roll and the armrests in the doors, all of them harmoniously matched to the surface finish on the instrument panel.



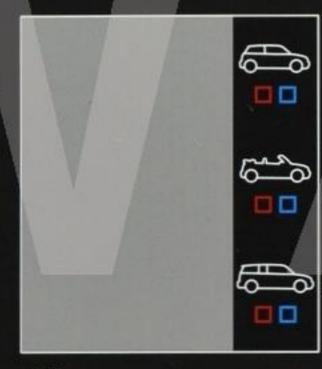
INTERIOR SURFACES.



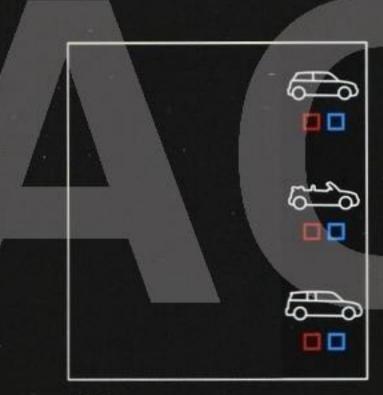
Fine White Silver



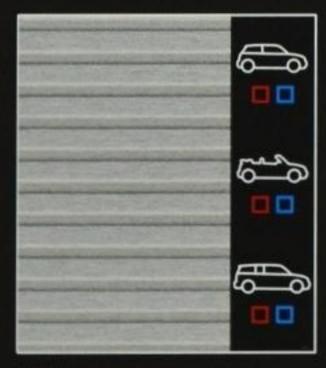
Black Checkered



4BC Fluid Silver



4BD Piano Black



4DA Striped Alloy (genuine)



4BE English Oak (genuine)



318 Horizon Blue¹



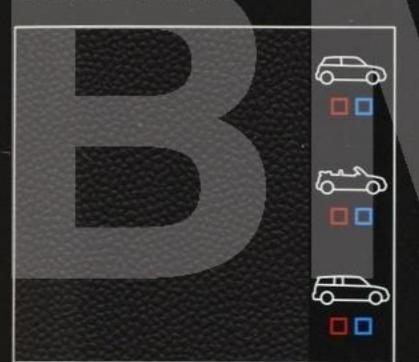
318 Pepper White¹

MINI Cooper S models

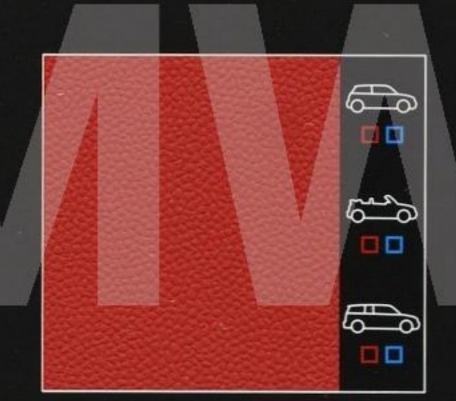
■ MINI Cooper S models



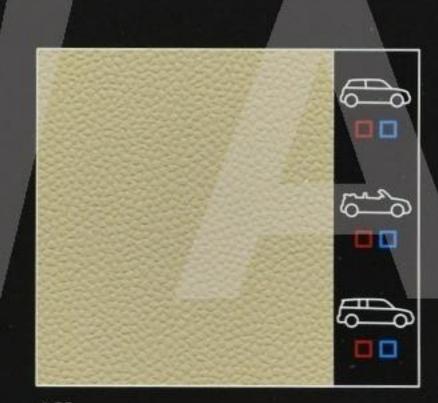




4C1 Carbon Black



4BA Rooster Red



4C2 Polar Beige



4CN Toffy



4BU Hot Chocolate



4C3 Satellite Grey



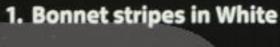
4. EXTERIOR DESIGN AND WHEELS.





6

IN LINE WITH YOUR PERSONAL STYLE. MINI BONNET STRIPES.







2. Bonnet stripes in Black

- 3. Bonnet stripes in Silver
- Bonnet stripes in White are available as an option on MINI and MINI Cabrio models (only in conjunction with a contrast roof in White on the MINI). They are separated from the body colour by a thin Black border.
- Bonnet stripes in Black are available on all MINI models with a Black roof. They feature a border in White (on the MINI/MINI Cabrio) or Silver (on the MINI Clubman).
- 3 Only available in conjunction with a roof in Silver and exclusive to the MINI Clubman, the bonnet stripes in Silver feature a thin Black border.

MINI Cooper models

MINI Cooper S models

As standard on

4-8 The exterior mirrors are electrically adjustable and can be folded away if required. An aspherical glass on the driver's side minimizes the size of the blind spot.

7. Exterior mirror caps in Silver

- If the roof is Black, then the exterior mirror caps are likewise painted Black.
- The exterior mirror caps are available in body colour where this option is also specified for the roof.
- 6 In conjunction with a White contrast roof, the exterior mirror caps are also in White.

8. Exterior mirror caps in Chrome

MINI Cooper models

■ MINI Cooper S models

Optional on

MINI

MINI Cabrio

- On the MINI Cooper Clubman and MINI Cooper S Clubman, the exterior mirror caps are also available in Silver in conjunction with a Silver roof.
- **Exterior mirror caps** in **Chrome** are available as an option in conjunction with any roof colour.



4. EXTERIOR DESIGN AND WHEELS.



- 1 5-Star Spooler light-alloy rims in Silver. Size: 5.5 J x 15 inches, tyres: 175/65 R 15.
- **2 5-Star Twin Spoke light-alloy rims** in Silver. Size: 5.5 J x 15 inches, tyres: 175/65 R 15.
- **4-Hole Circular Spoke light-alloy rims** in Silver. Size: 6.5 J x 16 inches, tyres: 195/55 R 16.
- 8-Star Rib Spoke light-alloy rims in Silver. Size: 6.5 J x 16 inches, tyres: 195/55 R 16.

- **6-Star Twin Spoke light-alloy rims** in Silver. Size: 6.5 J x 16 inches, tyres: 195/55 R 16.
- **6 6-Star Twin Spoke light-alloy rims** in Matt Black. Size: 6.5 J x 16 inches, tyres: 195/55 R 16.
- Infinite Stream Spoke light-alloy rims in Silver. Size: 7 J x 17 inches, tyres: 205/45 R 17.
- Infinite Stream Spoke light-alloy rims in White. Size: 7 J x 17 inches, tyres: 205/45 R 17.

MINI Cabrio MINI Clubman



Web Spoke light-alloy rims in Silver, two-tone. Size: 7 J x 17 inches, tyres: 205/45 R 17.

Web Spoke light-alloy rims in Black, two-tone. Size: 7 J x 17 inches, tyres: 205/45 R 17.

Conical Spoke light-alloy rims in Silver. Size: 7 J x 17 inches, tyres: 205/45 R 17.

Conical Spoke light-alloy rims in Black. Size: 7 J x 17 inches, tyres: 205/45 R 17.

5-Star Pace Spoke light-alloy rims in Silver. Size: 7 J x 17 inches,

tyres: 205/45 R 17.

Black Star Bullet light-alloy rims in Matt Black. Size: 7 J x 17 inches, tyres: 205/45 R 17.

In addition to the factory-fitted wheel sets, certain wheel designs are also available as winter wheel-and-tyre assemblies.



4. EXTERIOR DESIGN AND WHEELS.



1 2 Add some sparkle: the **Chrome Line Exterior** is a subtle way of making a big impact at the front of your MINI.

MINI Cooper: includes Chrome edging for the lower front grille, and Chrome surrounds for the front fog lights.

MINI Cooper S: Chrome edging for the brake-cooling air ducts in the lower front bumper.

MINI Cooper S models



5. Chrome Line Exterior

A GREAT VIEW FOR THOSE LEFT IN YOUR SLIPSTREAM.



6. Chrome Line Exterior



7. Chrome Line Exterior

3–**7** The Chrome Line Exterior helps the rear of your MINI to stand out, too:

MINI Cooper: Chrome edging for the central rear fog light. The MINI Cooper Cabrio also gets a Chrome-plated roll-over bar with a Piano Black inlay.

MINI Cooper S: Chrome edging for both rear fog lights, tailgate handle. On the MINI Cooper S Clubman, there is a Chrome edging for the grille in the rear bumper.



4. EXTERIOR DESIGN AND WHEELS.

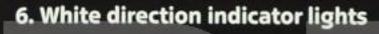


- 1 The striking exhaust tailpipe finisher on MINI Cooper models is Chrome-plated with a rounded edge.
- The Chrome-plated double exhaust tailpipe finisher on MINI Cooper S and MINI Cooper S Cabrio models is located in the middle of the rear apron.
- The two Chrome-plated **exhaust tailpipe finishers** on the MINI Cooper S Clubman are located near the outside edges of the rear apron, adding emphasis to the powerful yet elegant look of the car's rear end.
- Depending on the model, the **trailer tow hitch** with removable ball head is suitable for towing loads of up to 925 kg.
- The rear-mounted rack preparation for multifunctional carriers, such as bicycle carriers from the Original MINI Accessories range, is located in the rear apron, and concealed behind a cover in body colour.

MINI Cooper S models

■ MINI Cooper S models







8. Roof rails



7. White direction indicator lights



9. Sun protection glazing

- The White direction indicator lights option comprises transparent glasses for the indicators in the front headlights and rear lights and at the sides of the car.

 The roof rails allow drivers to mount a range of integrated multifunctional carrier systems on the roof. They blend harmoniously into the lines of the car, and are finished in Matt Black. Maximum load is 75 kg.
- Sun protection glazing reduces the build-up of heat in the interior of the car caused by strong sunlight, making things more comfortable for the occupants. Where this option is specified, the glass is visibly darker from the B-pillars backwards (including the rear windscreen).



5. INTERIOR DESIGN.

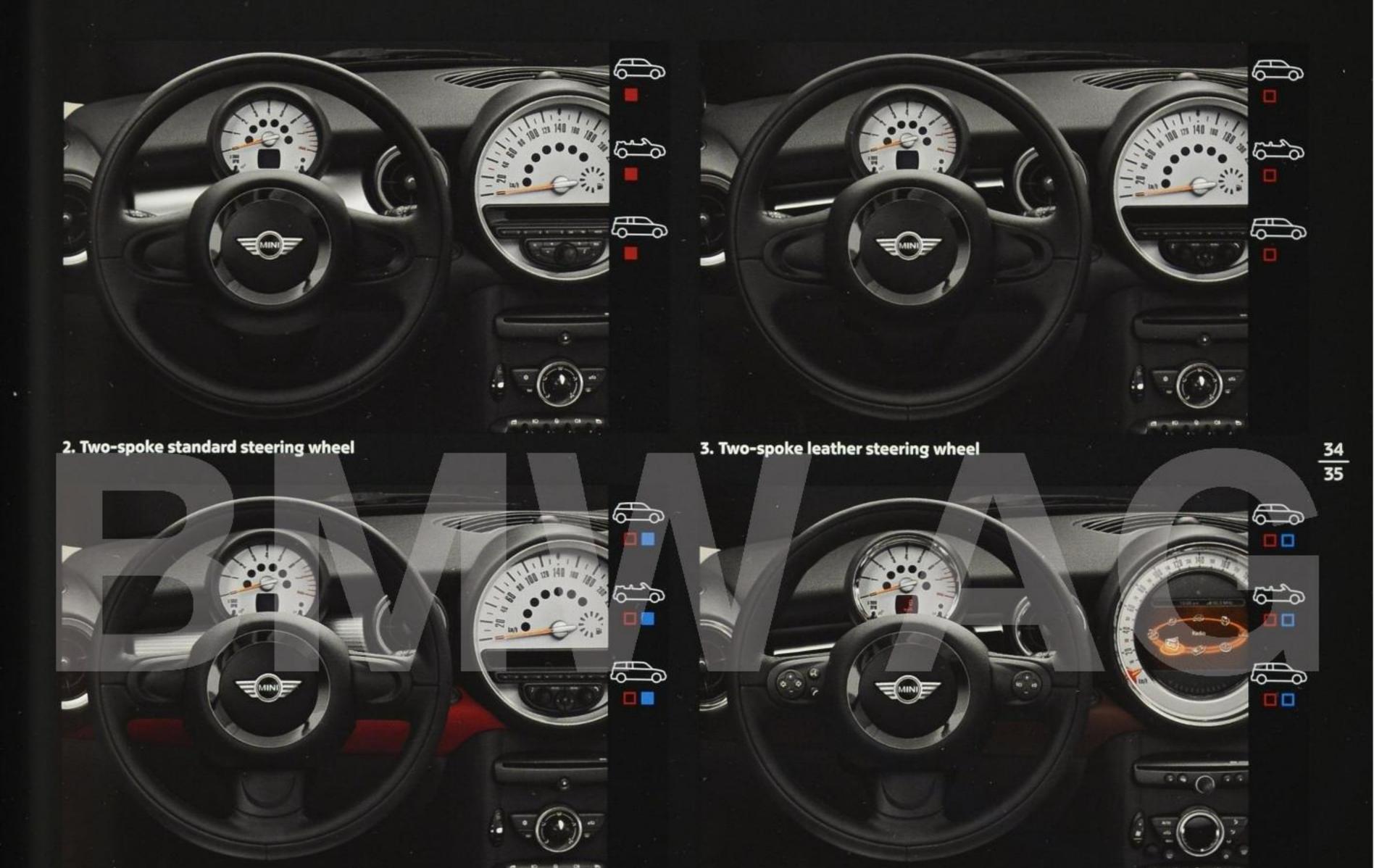


It instruments and controls are harmoniously designed and laid out for intuitive ease of use. The centre console with radio controls and its characteristic switch

cluster is finished in a muted Black, with the Chrome elements in the steering wheel and around the instruments making a sporty and sophisticated contrast.

MINI Cooper S models

■ MINI Cooper S models



The two-spoke standard steering wheel has a driver airbag built in. The horn is sounded by pressing the impact absorber with its Chrome ring.

The two-spoke leather steering wheel has a driver airbag built in. The wide Chrome ring is an eye-catching design detail.

4. Three-spoke sports leather steering wheel

The three-spoke sports leather steering wheel is available as an option on all MINI models. It sits comfortably in the hand, for even more agile handling.

5. Three-spoke sports leather steering wheel with multifunction option

The three-spoke sports leather steering wheels are available with a multifunction option, allowing drivers to operate cruise control, radio and telephone functions without taking their hands off the wheel.



5. INTERIOR DESIGN.



11–6 The Chrome Line Interior includes Chrome edging for the instruments, instrument-panel air vents and the ring around the gear lever gaiter on all MINI models. On MINI Cooper 5 models, and on cars where an optional surface finish

or upholstery in leather or cloth/leather is specified, a Chrome trim is also applied to the centre cupholder in the rear, the door handles and the loudspeakers in the doors, while on MINI Cabrio models, Chrome plating of the belt rings is also included.

MINI Cabrio MINI Clubman

MINI



The separately folding rear seat backrests (50:50 split) can be put into the flat position from the luggage compartment, allowing the car to carry bulky objects and three people at the same time. When both rear seat backrests are folded down, depending on the model there is as much as 930 litres of luggage space.

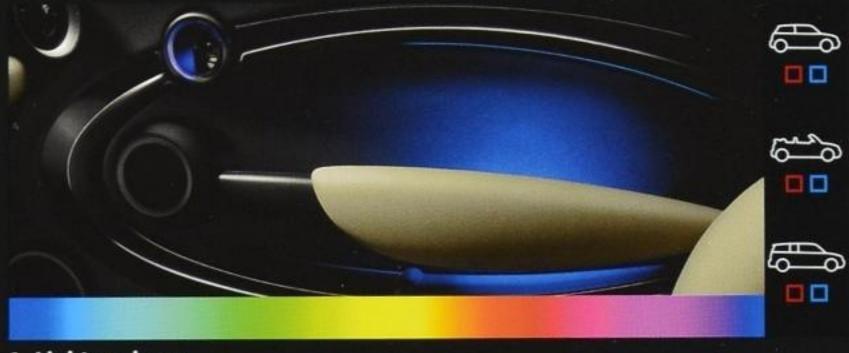
On the MINI Clubman, a three-seat rear seat bench is available, with three headrests and space for two adults and one child (weighing up to 49 kg).

All MINI models are equipped with an **easy entry function**. When the seat is folded forwards, it automatically glides towards the glove compartment to give easier access to the rear seats.

The rear seat backrests in MINI Clubman models fold down separately. The **flat load-compartment floor** combined with the angle-adjustable rear seat backs makes for easier loading and unloading. Items can be secured to the four lashing eyelets.

5. INTERIOR DESIGN.

FINDING IT HARD TO CHOOSE? JUST GO WITH YOUR GUT.



1. Light package





- 3. Headliner in Anthracite
- In addition to the standard interior light in the headliner, the **light package** includes handle-area illumination in the door trim, reading and footwell lights in the front, and illuminated vanity mirrors. The Ambient Lighting for the door handles, door storage compartments, B-pillar trims and instrument panel backlight is steplessly adjustable between the whole spectrum of colours.
- The smoker's package consists of a cigarette lighter and a removable ashtray.
- 3 A headliner in Anthracite is available for MINI and MINI Clubman models.

MINI Cooper S models

As standard on

Optional on

MINI Cooper models

MINI Cooper S models

The **storage package** includes a storage compartment in the decor surface on the passenger side, and a storage net in the front passenger footwell, plus a floor net, a side separating net and a 12-volt power socket in the luggage compartment. It also enables the angle of the rear seat backs to be adjusted, so they can be moved into the cargo position.

6. Wind deflector

The centre armrest in the front folds up and down, and includes a storage compartment.

The wind deflector lets you enjoy more comfortable open-top driving without irritating draughts around the neck and shoulders. When not in use, it folds down to a compact size for transportation in the luggage compartment.

Accessories range)

7. ISOFIX (with child seat from the

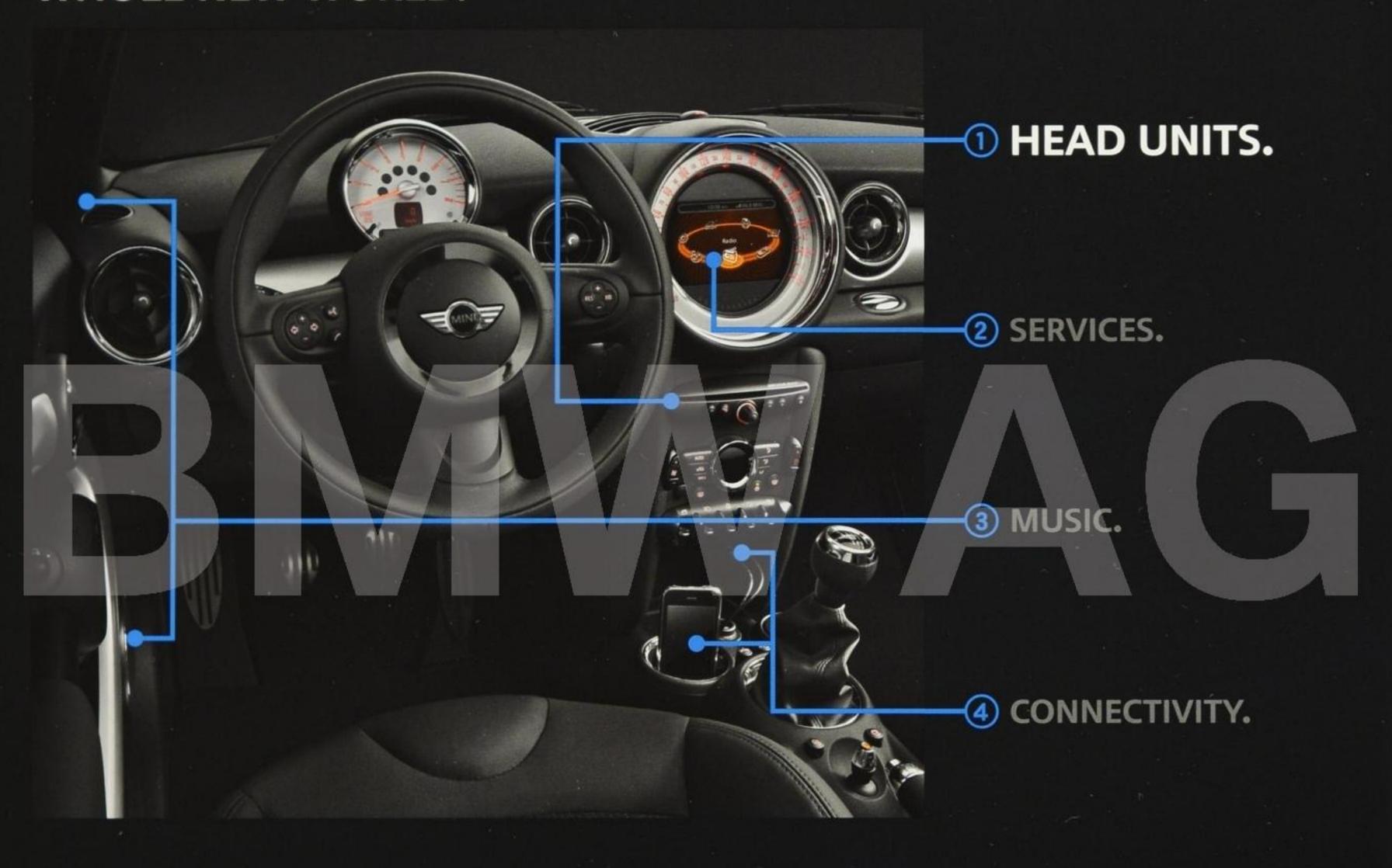
MINI

MINI Cabrio

ISOFIX (illustration shows child seat from the Accessories range) is an industry-standard system whereby a baby or child seat fitted with two telescopic bars at the rear can be safely and securely mounted on the rear seat bench.



JUST FOUR STEPS TO A WHOLE NEW WORLD.



Tailor information, communication and entertainment functions to your personal preferences in four easy steps. First you have to choose a head unit – the large display of the Radio MINI Visual Boost in particular opens up a whole new world of interactive possibilities. You can then choose the services, music and connectivity options that are right for you. (The brochure shows a selection of these.) Whether you're into high-end stereo, high-speed Internet or both, you're sure to find a solution that meets your requirements.

- The Radio MINI CD includes an RDS tuner with scan function, permanent clock display and FM, MW and LW reception, and a built-in CD player with MP3 decoder, featuring intro scan function and fast forward/rewind. The system also features six speakers, and an AUX-IN connection for MP3 players.
- The Radio MINI Boost CD shares all the features of the Radio MINI CD, but also has a two-column display, antenna diversity for optimum reception, controls for external audio players and the like, a Bluetooth mobile phone preparation and a DAB radio tuner.

■ MINI Cooper S models

1 HEAD UNITS.



The Radio MINI Visual Boost has all the features of the Radio MINI Boost CD, and then some. The high-resolution 6.5-inch display incorporates an intuitive new control interface with a distinctive MINI look and feel, and a Bluetooth hands-free kit with USB interface, on-board computer and audio/video cable for the iPod and iPhone are also included. The built-in video function (in conjunction with compatible video-capable Apple iPods) allows movie files to be watched on the display. The Radio MINI Visual Boost is "MINI Connected ready", meaning that for a fee it can be upgraded with the MINI Connected option at any time.

The MINI navigation system turns the Radio MINI Visual Boost into a powerful navigation solution, with navigation instructions given via voice prompts and on-screen arrows and maps. It also includes day and night modes, a search function for points of interest, TMC reception via a double tuner, a GPS aerial and support for updates via the USB interface.¹

¹ For more information on the compatibility of different mobile devices with audio, video and telephone functions, visit MINI.com/connectivity



② SERVICES.



revolutionizes the world of in-car infotainment, offering a unique level of connectivity between MINI, driver and the online world. An all-new USB interface integrates the sophisticated features of your iPhone (not supplied) seamlessly into the audio and infotainment system of your MINI. Information and content are shown in the central display. The safe and highly intuitive user interface has a distinctive MINI look and feel, and is operated via either the joystick or the multifunction steering wheel. The free accompanying MINI Connected app comes with a wealth of features, including Web radio, a news ticker, Facebook and Twitter support and Dynamic Music.

And thanks to the revolutionary MINI Connected plug-in, the iPod interface can for the first time be viewed and used in the car via the familiar Apple menu system. So iPod and iPhone users get the intuitive navigation they are familiar with, and enjoy access to all the latest iPod functions when they're in their MINI (additional equipment options required). This chargeable, retrofittable option is compatible with all "MINI Connected ready" equipment options.¹

Availability and range of features are dependent on the other equipment fitted, and may vary from country to country. Range and design of MINI Connected features subject to change without notice. Broadband mobile Internet access required. Costs resulting from this (e.g. data roaming) will be payable as specified in the contract with your network provider. MINI Connected app available free of charge from the device manufacturer's app store (subject to national restrictions). Updates available free of charge, but version upgrades may be chargeable. For more information about device compatibility and the various features of MINI Connected, visit MINI.com/connectivity

MINI Cooper S models

MINI



3. harman/kardon hi-fi loudspeaker system



4. harman/kardon hi-fi loudspeaker system





6. Bluetooth mobile phone preparation with USB audio interface

13 4 harman/kardon hi-fi loudspeaker system: a digital multichannel amplifier, and a total of ten high-performance speakers seamlessly integrated into the vehicle interior deliver a unique sound experience, thanks to a total output of up to 480 watts, with powerful bass and brilliant treble.

The optional Bluetooth hands-free kit with USB audio interface connects wirelessly to Bluetooth-enabled mobile phones. The USB audio interface supports the connection of an iPod, USB memory stick or MP3 player. Users can select tracks stored on the device by album, artist, genre etc. via the radio or central display.2

The Bluetooth mobile phone preparation with USB audio interface option also includes a centre armrest and a three-spoke sports leather steering wheel with multifunction option and cruise control. Bluetooth-enabled mobile phones can be plugged into the armrest via a snap-in adapter (available separately), recharging their batteries and connecting them to the vehicle's external aerial for improved reception. A number of smartphone functions - including calendar, call logs and album artwork display - can also be accessed safely and easily via the car's radio system, especially where the Radio MINI Visual Boost or MINI navigation system is also fitted.^{2,3}

² For details of device compatibility with audio, video and telephone functions, visit MINI.com/connectivity

³ Device-specific snap-in adapter required.





1 The large **speedometer** is positioned in the middle of the instrument panel, and incorporates various warning lights and the fuel gauge.

2 If the MINI navigation system or Radio MINI Visual Boost is fitted, then the speedometer runs round the outside of the central round instrument.

■ MINI Cooper S models

MINI Cabrio MINI Clubman

MINI



Once the key is in the ignition, the **Start/Stop button** can be used to switch the engine on or off.

5. On-board computer

- The **revolution counter** is mounted on the middle of the steering column. The upper display shows the current speed, while the lower display shows information such as the trip distance.
- The **on-board computer** tells you your range, current and average fuel consumption, and average speed at the touch of a button.

6. Condition Based Service (CBS)

The Condition Based Service (CBS) system warns you when the next oil change or service is due, with a digital countdown of the distance to the next service appearing in the lower display of the revolution counter.





- The air conditioning system with microfilter means passengers can enjoy their ideal interior temperature, whatever the conditions outside. The amount and distribution of conditioned air can be individually adjusted.
- 2 Automatic air conditioning rapidly adjusts the interior temperature to the desired level, and then keeps it constant. An integrated active carbon filter protects passengers against unpleasant odours from outside.
- The visibility package ensures drivers can always see clearly. It includes a heated windscreen, a rain sensor and automatic driving light control.
- The **seat heating** option allows both the driver and front-seat passenger to choose between three seat temperature settings.

5. Rain sensor

6. Rain sensor

7. Rear-view and exterior mirrors with automatic anti-dazzle function

8. Exterior mirror package

- When the rain sensor is activated, it automatically switches on the windscreen wipers when necessary, and adjusts their speed to how hard it is raining. The built-in light sensor automatically switches on the driving lights when needed in dark or twilight conditions.
- The rear-view and exterior mirrors with automatic anti-dazzle function dim the light from the headlights of following vehicles if this reaches a certain level of intensity.

If the exterior mirror package is specified, the exterior mirrors are heated, and can be folded away electrically. Windscreen washer jet heating is also included.





- The comfort access system allows you to lock and unlock the car without even having to touch the key. Simply having it in your pocket or handbag is enough. You can also switch the ignition on and off keylessly, simply by pressing the Start/Stop button.
- Park Distance Control (PDC) at the rear makes it easier to park and manoeuvre in tight spaces. An acoustic signal (and a visual display, if the MINI navigation system or Radio MINI Visual Boost is also fitted) informs the driver of the distance between the car and any obstacle.
- The large opening of the **glass sliding/vent roof** lets in plenty of fresh air. Electronic controls operate the front/rear vent function, and there is also a remote-control convenient opening function. Tinted glass or two detachable roller sunblinds built into the central section of the roof protect the occupants from bright sunlight.
- The continuously variable built-in sunroof allows a gap of up to 40 cm to be opened in the soft top. It can be operated even while the car is on the move, at speeds of up to 120 km/h.

■ MINI Cooper S models

SEE JUST HOW SUNNY LIFE CAN BE.





6. Always Open Timer¹

The Always Open Timer¹ keeps track of every minute you spend with the top down. It starts running as soon as the soft top is fully open and the engine is on.

The trip counter goes up to seven hours, and the total time spent with the top down is logged by the on-board computer.





- The optional **bi-xenon headlights** for low and full-beam settings, with headlight beam-throw control and headlight washer system, offer particularly powerful illumination.
- The Adaptive Headlights, featuring automatic headlight beam-throw control, ensure optimum illumination whether driving in city or country, and allow drivers to see further ahead on the motorway. Sensors measure the steering angle, rate of turn and vehicle speed, and electric motors then adjust the position of the light beam accordingly to suit the speed and direction of the car (only available in conjunction with bi-xenon headlights, not available in conjunction with Black reflectors).
- The black headlight reflectors are available in conjunction with bi-xenon headlights and White direction indicator lights.
- The **fog lights** are built into the front apron, and offer improved safety when visibility is poor.

Optional on MINI Cooper S models



5 The new rear lights incorporate LED technology. The direction indicator light is positioned in the centre of the unit as a ring around the tail light, with the brake light split into two sections, one above and one below. The distinctive LED light ring makes the MINI easily identifiable from a distance, even at night. On MINI Clubman models, the rear fog light is built into the driver's-side rear light unit and the reversing light is built into the passenger-side rear light unit.

The rear fog light in the centre of the bumper also incorporates the reversing lights to the right and left, which light up in white when reverse gear is engaged. 1 The rear fog lights built into the grille of the bumper at left and right likewise incorporate the reversing lights, which light up in white when reverse gear is engaged.



7. PERFORMANCE.



- 1 3 There are different designs of **rear spoiler** for different models, all of them perfectly matched both aerodynamically and aesthetically to the MINI in question. Painted in the same colour as the roof, they blend seamlessly into its lines.
- Pressing the **Sport button** further improves the car's responses to throttle and steering inputs, for an even more involving drive. On MINI Cooper S models, it also gives a sportier engine note, and on vehicles with automatic transmission, it makes gearshift times faster too.
- The 6-speed Automatic Transmission Steptronic makes gear changes easier, and in Steptronic mode decidedly sporty. On MINI Cooper S models, the 6-speed Automatic Transmission Steptronic includes two shift paddles on the three-spoke sports leather steering wheel in addition to the selector lever (shift paddles are available as an option on MINI Cooper models). As both hands can stay on the wheel, this means that initiating gear shifts manually is fast and safe.

■ MINI Cooper S models

JOHN COOPER WORKS PACKAGE.1







1. John Cooper Works package (aerodynamic package)

2. John Cooper Works package (aerodynamic package)



- 3. John Cooper Works package (interior)
- 4. John Cooper Works package (door sill finisher)
- 5. John Cooper Works package (Cross Spoke CHALLENGE light-alloy rim)



The John Cooper Works package includes the John Cooper Works aero-dynamic package, made up of a new-look front apron with built-in air ducts to cool the brakes, side skirts with track-style air intakes, and a striking rear bumper.

Dynamic Traction Control (DTC), allowing optimum use to be made of natural over and understeer, and 17-inch-Cross Spoke CHALLENGE light-alloy rims in Silver with

runflat tyres are also included, as are John Cooper Works door sill finishers. In the interior, the eye is drawn to the the three-spoke sports leather steering wheel with contrast stitching in Chili Red, the Red gearshift emblem on the gear lever knob, and the contrast stitching in Chili Red on the handbrake and gearshift gaiters.



With Original MINI Accessories², you can give your MINI a look that is all your own. For the exterior, there are a wealth of stylish components such as fashionable lightalloy wheels, sporty additional headlights, and eye-catching exterior mirror caps and rear-view mirror housings. For example, the sport stripes and roof spoiler¹ are a visual expression of the car's energetic personality. For the interior, there are practical solutions such as the flexible holder for a portable navigation device,

and the snap-in music adapter with USB interface for your mobile phone. A wide choice of finishes and designs for the steering wheel, handbrake grip and interior surfaces lets you stamp your personal taste on the car. And for longer trips or leisure pursuits, there is an array of smart luggage compartment solutions and transportation accessories. Whatever you want to do in your MINI, with Original MINI Accessories the fun is guaranteed.

JOHN COOPER WORKS TUNING.



John Cooper Works Tuning² delivers a genuine racetrack feeling. The striking aerodynamic package comprises front and rear aprons and side skirts. The front apron includes a Black ventilation grille and fog lights trimmed with Black fins while the side skirts are finished in body colour and feature track-style air intakes. A diffuser at the back ensures improved downforce, and the effect is completed by the outsized tailpipes in Chrome. The side scuttles, air intake and exterior mirror caps are all in clear lacquered Carbon for a high-tech racing look,

and striking light-alloy wheels with runflat tyres, such as the Cross Spoke R113 with Red Stripe illustrated here, emphasize the car's sporty character. The sturdy suspension cross-brace in the engine compartment, meanwhile, further improves stability by reducing body vibrations. Inside the car too, John Cooper Works Tuning creates a real motorsport ambience, with details such as interior surfaces in Carbon, additional instruments and a sports steering wheel in Alcantara or Leather.

¹ Not available for MINI Cabrio or MINI Clubman.

² For more information, visit MINI.com/accessories.

TECHNICAL DATA.

ENGINE ^{1, 2}		MINI COOPER	MINI COOPER S
Cylinders/layout/valves per cylinder		4/in-line/4	4/in-line/4
Displacement	cm ³	1598	1598
Stroke/bore	mm	85.8/77.0	85.8/77.0
Max. output/max.revs	kW/hp/rpm	90 (88)5/122/6000	135/184/5500
Max. torque/revs	Nm/rpm	160/4250	240 (260)3/1600-5000
Compression ratio/recommended fuel	:1	11.0/91-98 RON	10.5/91-98 RON
PERFORMANCE ¹			
Max. speed	km/h	203 [197]	228 [223]
Acceleration 0–100 km/h	sec	9.1 [10.4]	7.0 [7.2]
Acceleration 80-120 km/h (5th gear)	sec	12.1	7.0
FUEL CONSUMPTION 1, 2			
Urban	I/100 km	6.9 [8.7]	7.3 [8.9]
Extra-urban	I/100 km	4.6 [5.1]	5.0 [5.0]
Combined	I/100 km	5.4 [6.4]	5.8 [6.4]
CO ₂ emissions (combined cycle)	g/km	127 [150]	136 [149]
Tank capacity. approx.	1	40	50
Range	km	740 [6 25]	860 [780]
WEIGHT // LUGGAGE CAPACITY			
Unladen weight (EU) ⁵	kg	1150 [1190]	1215 [1240]
Max. permitted weight	kg	1525 [1565]	1590 [1615]
Max. permitted load	kg	450	450
Max. permitted axle load. front/rear	kg	820/730 [860/730]	865/745 [890/745]
Max. permitted towing weight Zeile einfügen	kg		
Luggage capacity	1	160-680	160-680
WHEELS			
Tyre dimensions. front/rear		175/65 R 15 84H	195/55 R 16 87V
Wheel dimensions. front/rear		5.5 J x 15" alloy	6.5 J x 16" alloy

¹ All figures relate to vehicles with the standard 6-speed manual transmission. Figures in square brackets relate to vehicles with 6-speed Automatic Transmission Steptronic.

² All MINI models comply with the EU5 exhaust emissions standard. Fuel consumption is determined in accordance with the ECE driving cycle (as defined in Directive 80/1268/EEC), made up of approximately one third urban and two thirds extra-urban driving (based on the distance covered). CO₂ emissions are measured separately from fuel consumption. Figures relate to standard-specification vehicles, and may vary significantly where optional equipment (including wider tyres) is fitted.

	MINI COOPER CABRIO	MINI COOPER S CABRIO	MINI COOPER CLUBMAN	MINI COOPER S CLUBMAN
	4/in-line/4	4/in-line/4	4/in-line/4	4/in-line/4
	1598	1598	1598	1598
	85.8/77.0	85.8/77.0	85.8/77.0	85.8/77.0
	90 (88)5/122/6000	135/184/5500	90 (88) 5/122/6000	135/184/5500
	160/4250	240 (260)3/1600-5000	160/4250	240 (260)3/1600-5000
	11.0/91-98 RON	10.5/91-98 RON	11.0/91-98 RON	10.5/91-98 RON
	100 [101]	225 [220]	201 [105]	227 (222)
	198 [191]	225 [220]	201 [195]	227 [222]
	9.8 [11.1]	7.3 [7.6]	9.8 [10.9]	7.5 [7.7]
Sec.	13.3	7.9	12.7	7.6
	7.2 [8.9]	7.5 [9.1]	7.0 [8.8]	7.4 [8.9]
	4.9 [5.3]	5.1 [5.1]	4.7 [5.2]	5.0 [5.0]
	5.7 [6.6]	6.0 [6.6]	5.5 [6.5]	5.9 [6.4]
	133 [154]	139 [153]	129 [152]	137 [150]
	40	50	40	50
	700 [605]	835 [760]	725 [615]	845 [780]
	1240 [1280]	1305 [1330]	1220 [1250]	1280 [1305]
	1595 [1635]	1660 [1685]	1645 [1675]	1690 [1715]
	430	430	500	485
6	845/775 [880/780]	885/795 [905/795]	840/840 [870/850]	875/850 [900/850]
	=		915	-
	125/170-660	125/170-660	260-930	260-930
	175/65 R15 84H	195/55 R16 87V	175/65 R 15 84H	195/55 R 16 87V
	5.5 J x 15" alloy	6.5 J x 16" alloy	5.5 J x 15" alloy	6.5 J x 16" alloy

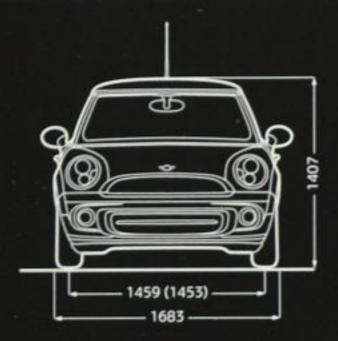
³ With overboost function.

⁵ For technical reasons, engine performance is reduced when it is tuned to avoid carbon deposits.

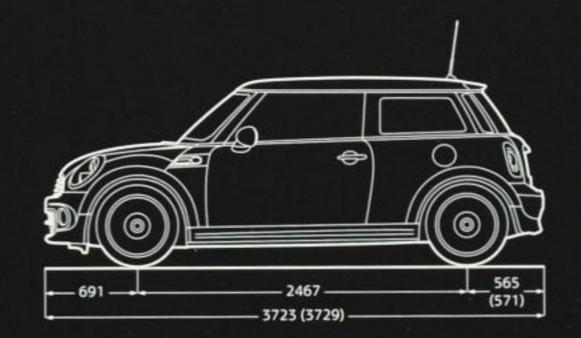
⁴ The figure quoted includes a 90% tank filling, 68 kg for the driver and 7 kg for luggage. Unladen weight applies to vehicles with standard equipment. Optional equipment may increase this figure.

DIMENSIONAL DRAWINGS.

MINI COOPER. (MINI COOPER S).





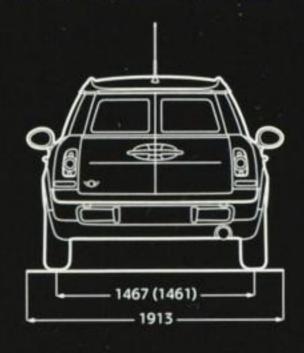


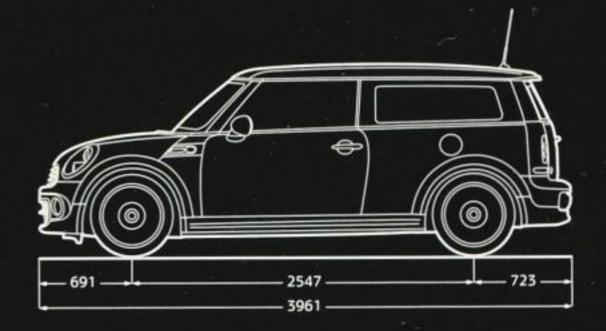
MINI COOPER CABRIO. (MINI COOPER S CABRIO).



MINI COOPER CLUBMAN. (MINI COOPER S CLUBMAN).







All figures in millimetres.



BIMMAG

The models, standard and optional equipment and combinability of options in this brochure relate to cars supplied by BMW AG for the German market. The availability of standard and optional equipment, and the combinability of options, may vary from country to country within the European Union for all models. For detailed information about the situation in your country, please contact your authorized MINI dealer. Subject to change in design and equipment.

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