



The M-Class

Mercedes-Benz

“Our philosophy is very simple.
We give our best for people who expect the best.”

Dr Dieter Zetsche

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When you feel like a change from the highway, it'll let you go your own way

Whether you're cruising on bustling city streets or have a rocky trail ahead of you: with the M-Class you can enjoy effortlessly superior driving performance. Whatever the surface, be it smooth or rough, paved or not.

The M-Class has looks to match its impressive off-road capability: its particularly exclusive and dynamic exterior is complemented perfectly by the design of the interior. Fine materials and exceptional workmanship, advanced technology – as practical as it is good-looking – and inviting seats set the tone inside.

The M-Class demonstrates versatility at a very high level – and we're not just talking about ground clearance.

The M-Class





Take the long way home





A civilised answer to the call of the wild

Taking up challenges can be so exhilarating. Especially if you tackle them with the M-Class.

The front section, with a radiator grille featuring black louvres and chrome trim, immediately signals determination. Equally striking are the exterior mirrors and the silver-coloured simulated underguard. The front apron with its impressive visual width and the optionally available LED

daytime driving lights and bi-xenon headlamps complements the muscular character of the M-Class.

In fact, its looks alone are enough to inspire you to give in to your curiosity and indulge your spirit of adventure.





Style and substance in perfect harmony

Muscular wings with brush guards dominate the side view of the M-Class. They define the characteristic contour of the vehicle's dynamic silhouette. The roof rails as a standard feature signal versatility. The appearance of the M-Class is effectively enhanced by powerful-looking 7-spoke light-alloy wheels as standard, sporting 235/65 R 17 tyres; on the ML 450 CDI and ML 500, a 5-spoke design is standard, featuring 255/50 tyres, and a 5-spoke design is also standard on the ML 63 AMG, with 295/40 R 20 tyres. As you can see, the M-Class is an extremely good-looking vehicle. But that's only part of the story. You will find that its true character is revealed not at first glance, but on the first drive.





Yet another stunning view
(and the scenery's not bad either)





Some trips you just remember. Others are unforgettable

From the moment you start the engine to the time you set the parking brake at your destination, there is one M-Class attribute that will stand out: excitement. The very look of the vehicle promises flexibility, dynamism and exclusivity, from the front section through the characteristic wedge-like line of the side to the tail end. The panoramic rear window, which extends into the sides of the vehicle, and the discreet spoiler lip seem almost weightless. Dark-tinted tail lights add a distinctly sporty touch. And if you wish, your M-Class can shine even more brightly when

viewed from the rear: with optional LED tail lights.

The reflectors in the rear bumper, which is painted in the vehicle colour, make for improved visibility. But before dark, it's more likely to be the twin exhaust system with oval tailpipes – or square tailpipes as part of the Sports package – that catches the eye. Its design brings to mind a sports car – as will the sense of exhilaration you feel after driving the M-Class.





BlueEFFICIENCY – fast forward to tomorrow

We do not pay lip service to protection of the environment. It's a matter close to our hearts. By the end of 2010, we will be able to offer you 85 models with BlueEFFICIENCY technologies, all of which place far less of a burden on the environment. Our BlueEFFICIENCY concept comprises innovations for efficient mobility as well as optimised processes all the way along the value chain.

The BlueEFFICIENCY measures – the Mercedes-Benz efficiency package. The BlueEFFICIENCY measures are comprehensive vehicle optimisations designed to ease the burden on the environment. Each model combines the most efficient engine with optimum aerodynamic and energy-management measures, including the ECO start/stop function, which is being made available for an increasing number of models. Our new V6 and V8 petrol engines in the S-Class and CL-Class, for example, reduce fuel consumption by up to 20% yet have a much higher power output.

BlueTEC – the clean diesel. A modular emission-control system makes BlueTEC an exceptionally clean diesel technology. As well as removing 95% of the particulate, it also reduces nitrogen oxides by up to 90%. All that remains is water and harmless nitrogen.

HYBRID – the intelligent combination of petrol and electric drive. During braking, the electric motor supplies the battery with the recuperated kinetic energy. This energy is then available when needed. What's more, the ECU shuts off the petrol engine when the speed falls below 15 km/h. In this way, a HYBRID can reduce fuel consumption by up to 20%.

BlueTEC HYBRID – clean diesel combined with electric drive. From 2011, BlueTEC HYBRID will marry the benefits of the HYBRID with those of BlueTEC: during braking, the kinetic energy is converted into electrical energy, which can be re-used when required. At the same time, the BlueTEC technology cleans the exhaust gases and removes many of the pollutants. All of which makes the economical diesel powerplant even more efficient and clean.



The BlueEFFICIENCY measures bring about a substantial reduction in fuel consumption and CO₂ emissions



Innovative drive systems that break new ground: E-CELL and F-CELL. We have developed two locally emission-free drive systems that will be produced on a small scale and delivered to customers around the world starting in 2010. The B-Class F-CELL uses hydrogen to produce power for the electric motor, while the A-Class E-CELL draws its energy from a battery alone.

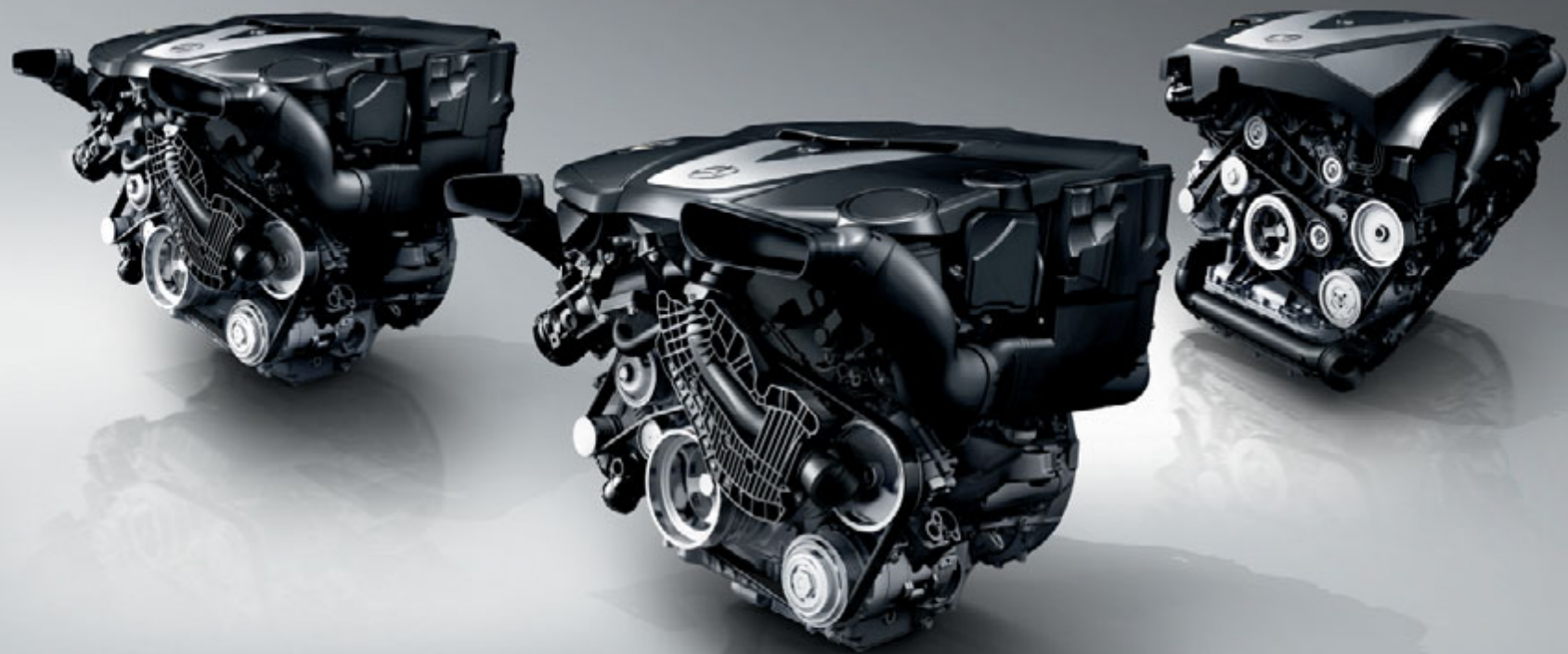
But that is not all: under the banner “Design for Environment”, we also look at a vehicle’s entire lifecycle and work hard to preserve the environment from the planning stage right through to recycling. In addition, we are heavily involved in the development of alternative fuels and carry out research in the field of bionics. Further information about our comprehensive measures can be found at: www.mercedes-benz.com/blueefficiency



HYBRID technology reduces fuel consumption by up to 20%



The B-Class **F-CELL**, with its locally emission-free electric drive system, receives its energy from a fuel cell



Common rail – to get the most out of fuel

The leading diesel technology

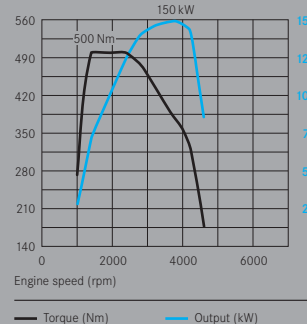
Anyone who enjoys exploring the great outdoors knows how important it is to respect the environment. This mindset is also reflected by the M-Class. Its diesel engines, which are equipped as standard with a particulate filter, are designed to run quietly and offer good fuel efficiency which results in low emissions. Yet they are also decidedly powerful: the ML 300 CDI BlueEFFICIENCY develops 150 kW and a maximum torque of 500 Nm.

The ML 350 BlueTEC gives you an output of 155 kW and a maximum torque of 540 Nm while the ML 450 CDI is powered by an efficient V8 developing 225 kW and up to 700 Nm of torque.

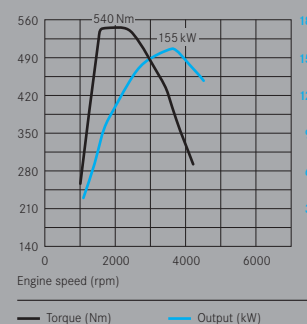
The diesel engines are particularly economical thanks to their optimised common-rail technology. This means that, when the engine is running, the necessary injection pressure is always avail-

able in a central fuel line. It is stored there and put to work as required by individually controlled valves. There isn't a great deal to see, but you notice it in the engine's smooth running characteristics, at the filling station, and – in the long term – in the environment.

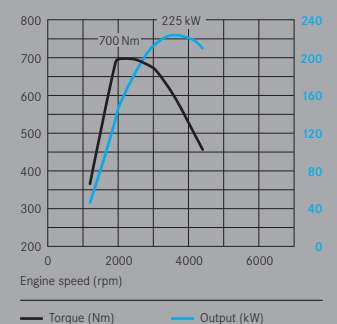
ML 300 CDI BlueEFFICIENCY



ML 350 BlueTEC



ML 450 CDI



The power to inspire you

The dynamically responsive petrol engines

The ignition of these powerplants gets more than the M-Class moving. You too will be moved, even if you're not driving.

The petrol engines are particularly powerful, yet they consume less fuel than many other vehicles of this class.

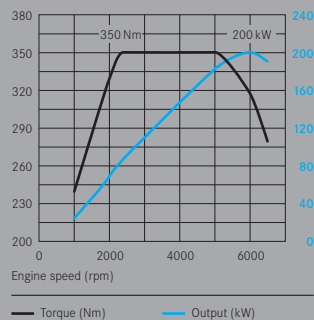
The 6-cylinder unit in the ML 350 is distinguished by its refinement. With 200 kW at 6000 rpm and a torque of 350 Nm available between 2400 and 5000 rpm, it will take you from 0 to 100 km/h in 8.4 seconds.

High torque and the typical V8 sound characterise the powerful 8-cylinder ML 500. With 285 kW at 6000 rpm and a maximum torque of 530 Nm, available between 2800 and 4800 rpm, it can sprint from 0 to 100 km/h in only 5.8 seconds.

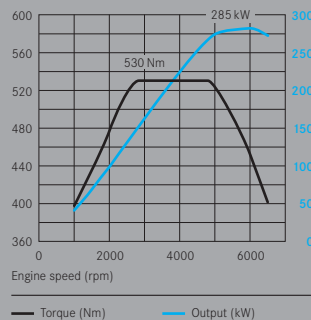
Before you even move off, the sound of the AMG 8-cylinder engine hints at the excitement to come. Once you're on the move, the sense of anticipation gives way to sheer enthusiasm thanks to the output of 375 kW and the formidable torque of 630 Nm at 5200 rpm.

With the power reserves of the 6- or 8-cylinder you're perfectly placed to cover any distance – or to cope with a climb of several dozen metres up a dirt track, for instance.

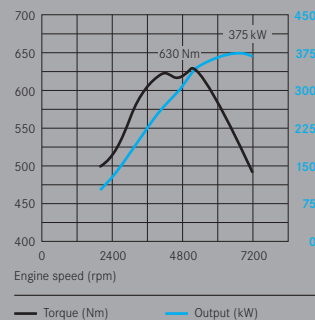
ML 350



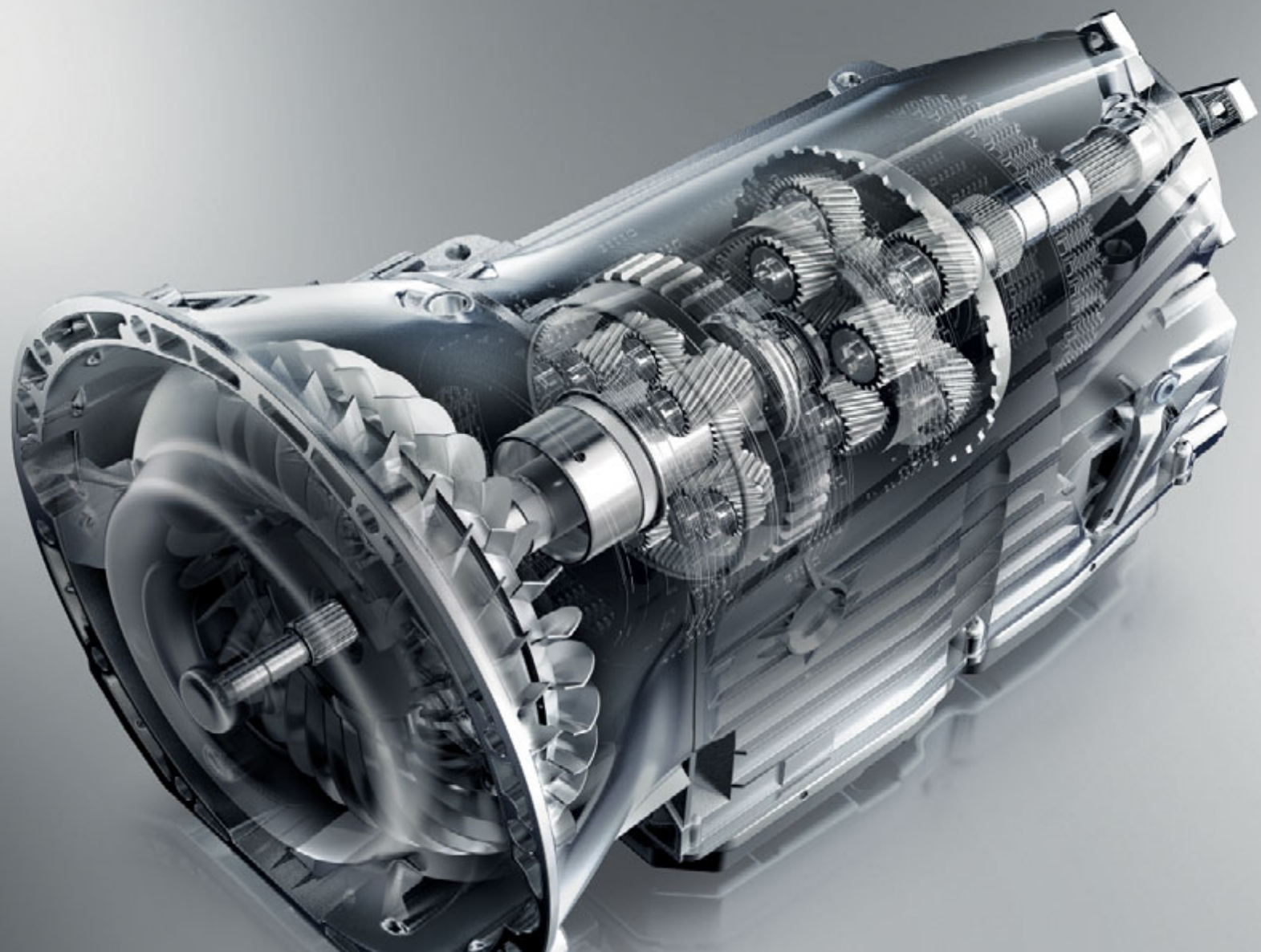
ML 500



ML 63 AMG







A strong transmission for strong acceleration

The 7G-TRONIC with multiple downshift functionality

To make full use of its power, an engine needs a highly responsive transmission. When the two work together as well as they do in the M-Class, the result is the height of driving refinement. On the road and off it.

Crucial to this interaction is the enhanced 7G-TRONIC automatic transmission. It selects

gears directly and very briskly, ensuring greater pulling power and optimum acceleration.

The 7G-TRONIC automatic transmission has seven gear ratios. As the differences in engine speed between the individual ratios are very small, both driving dynamics and ride comfort are enhanced. Gearshifts are virtually imperceptible, shift times

are unbelievably short, and noise is minimal. Even when shifting down, the 7G-TRONIC automatic transmission affords greater refinement thanks to the multiple downshift function that skips individual gears if required. As a result, it brings you closer than ever to the perfect driving experience. But then, that's what you would automatically expect from a Mercedes-Benz.

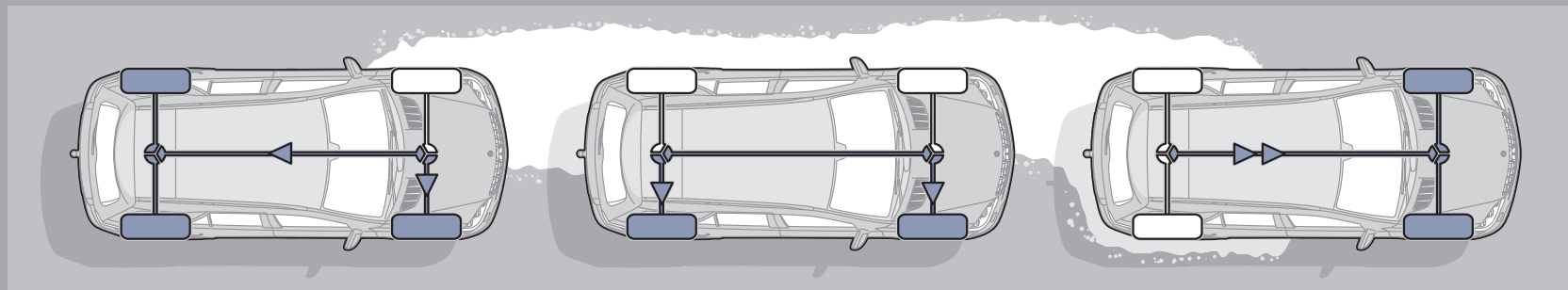
Responsive technology

Sensitive to changing surfaces: 4MATIC, 4ETS and AIRMATIC air suspension

Ice and snow, leaves and mud, grass and loose chippings – the surfaces may change, but ride comfort and driving safety are constant factors. This is due principally to the fact that the M-Class has exceptional traction at all times thanks to the interplay of the 4MATIC permanent all-wheel drive, the electronic traction system 4ETS, and the AIRMATIC air suspension, including the Adaptive Damping System ADS. 4MATIC trans-

fers driving power evenly to the axles and wheels. Instead of differential locks, it uses the electronic traction system to do this. If a wheel begins to spin, 4ETS brakes it. Unused drive torque is distributed to the other wheels. The result: optimum traction and high ride quality. The AIRMATIC package is standard in the ML 500, ML 450 CDI and ML 63 AMG and optional in the other models. The sensors of the Adaptive Damping System ADS

monitor the driving situation along with the air suspension response. You can also choose manually between sporty and comfort-oriented damper settings. Finally, you can prime all the electronic systems for off-road driving simply by pressing the standard-fit off-road switch. So now you'll find routes opening up to you where previously there were none.



4ETS automatically transfers the drive to the wheels with most grip







The M-Class lets you enjoy some very special places. Starting with its own interior

The interior - as practical as it is luxurious

What is it about some places that gives people a profound sense of wellbeing? For us, it's simply the feeling you get that everything is exactly as it should be - the cockpit of the M-Class being a case in point.

Intuition is practically all you need to operate many of the electronic functions. The particularly ergonomic arrangement of all the displays and controls is the key. And to keep you from searching too long to find your way, the range of options includes the COMAND APS multimedia system with hard-disc navigation, which is available in place of the standard Audio 20 audio

system. Comfortably installed in the ergonomically designed and electrically adjustable seats, you'll find that even a long journey will seem remarkably short. Customers seeking even greater luxury can equip the M-Class with climatized multicontour seats which include the Memory package, allowing three stored configurations to be recalled at the push of a button.

So you can just get into the M-Class and let the vehicle's systems and ergonomic design take the effort out of searching for everything from your favourite radio station to the ideal seat position.

Even in the big city you're surrounded by nature

Style aplenty, but nothing superfluous: the cockpit

Sometimes you feel at home even though you still haven't reached it. In the interior of the M-Class, for example. Open the door and it receives you with an elegant, sporty design, warm colours, and a welcoming ambience.

The first thing that catches your eye is the standard multifunction leather steering wheel with chrome highlights and gearshift paddles.

For those seeking even greater exclusivity, a wood/leather multifunction steering wheel in high-gloss anthracite poplar wood or high-gloss brown burr walnut wood is also available. The door centre panels are covered with high-grade ARTICO man-made leather, which is particularly easy to care for. This can also be ordered for the dashboard (nappa leather in the ML 63 AMG), over which you have a commanding view of the

road thanks to the combined effect of the raised seat position and the large, sharply raked windscreen with a slender A-pillar.

You can take the natural look and feel even further with our range of optional leather upholstery in various colours. Contrasting cashmere beige/black, for example, gives the interior design a particularly distinctive touch.





Made for long journeys and long legs

Plenty of space and a high level of comfort for the rear passengers

Legroom and headroom to spare: the spaciousness afforded by the rear passenger compartment of the M-Class makes long journeys a pleasure, even for tall passengers.

The rear seats are ergonomically shaped, promote a healthy posture and provide good support, not least when cornering. The raised seat position also contributes to the high level of passenger comfort. The clear view to the exterior from the back seats helps to banish boredom on long

trips, especially in conjunction with the optional Rear Seat Entertainment System. This includes: 20.3-inch screens on the head restraints and two wireless headphones. A games console and TV receiver can be hooked up by means of an Aux-in socket.

As you can see, the three rear seats of the M-Class leave nothing to be desired. Except perhaps the chance of a turn at the steering wheel.



Volume control

Like business class for luggage: the load compartment

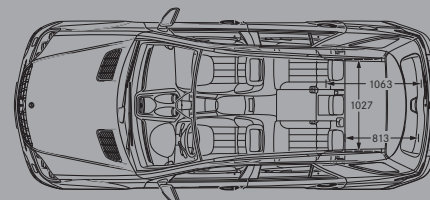
It's good to know that the M-Class lets you take along just about anything you care to. The stowage facilities, compartments and nets in the cockpit and the rear easily accommodate countless items.

For added stowage space, or when you need to carry bulky items, the rear seats can be split 1/3 to 2/3 or folded down entirely. If you also fold up the seat cushions, you can obtain a load capacity of as much as 2050 litres.

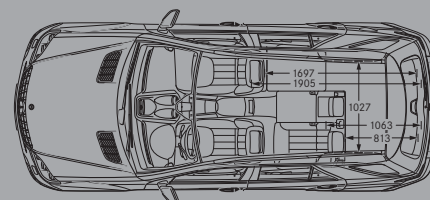
The M-Class also proves to be extremely accommodating when it comes to the loading process itself. The large wide-opening tailgate pivots upwards (power opening is available as an option) while the low sill makes it easy to put heavy loads on board.

As an optional extra you can also equip the load compartment with the load-securing rails of the EASY-PACK load-securing kit. Load-securing rings, a telescopic bar and a belt reel can be inserted and positioned at various points in the rails.

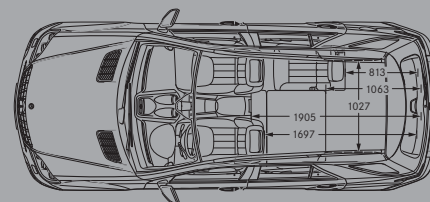
There are six permanently fitted load-securing rings as standard which allow you to tie down luggage in the load compartment. You can also stow a part of the load in a stowage space underneath the load compartment floor. So just about everything that has room in your life fits into the M-Class. The only thing there's no room for is compromises.



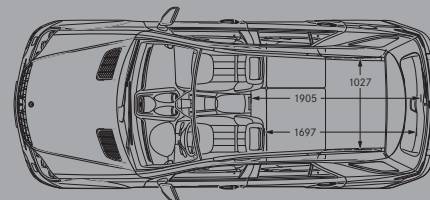
5 seats



4 seats



3 seats



2 seats



For others it's an expedition. For you it's a short cut

Extended off-road capability thanks to the Off-road Pro Engineering package

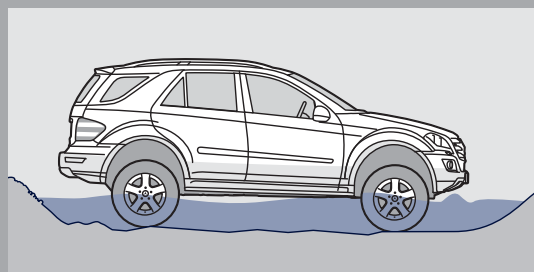
If you have a real thirst for adventure and plan to explore extreme terrain, the optional Off-road Pro engineering package (not available for the ML 63 AMG) allows you to increase the grip and cross-country capability of the M-Class. In models equipped with the AIRMATIC electronically controlled damping system, it is possible to raise the vehicle's ride height by up to 90 millimetres and so attain a fording depth of 600 millimetres.

AIRMATIC is standard in the ML 450 CDI and ML 500 and otherwise an optional extra.

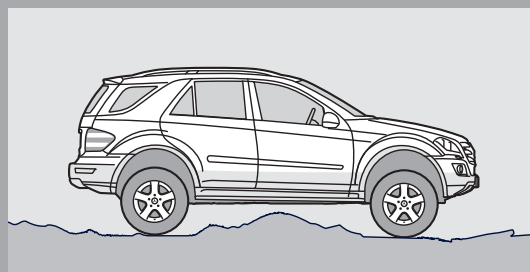
The underguard included in the package defies debris, rocky crags and deep puddles. An M-Class with this equipment has angles of approach and departure of 31° and can take a 35° cross-slope tilt angle in its stride. Even one-in-one gradients can be overcome thanks to a two-speed transfer case with a low range.

The 7G-TRONIC automatic transmission makes it possible to switch over to manual mode while on the move or standing still. Once it is in manual mode, gears are selected by means of steering-wheel gearshift paddles.

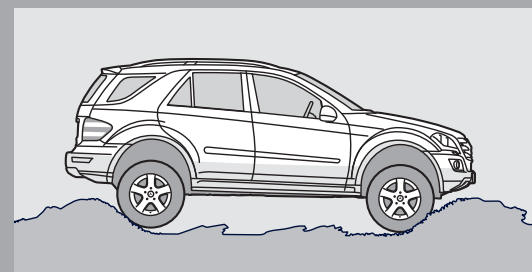
All of this helps make you feel at home, no matter how far off the beaten track the Off-road Pro Engineering package takes you.



Maximum fording depth: 600 mm



Ground clearance: up to 299 mm



Angles of approach and departure: up to 31°





Plain sailing: 4MATIC with ESP®

All-wheel drive and trailer stabilisation - technology that pulls together

Although a stretch of sea is one of the few obstacles which the M-Class is unable to overcome, the Mercedes Off-roader is the ideal way of getting to the water, especially if you have a boat in tow. For one thing, there's the new manually folding trailer coupling. And then there are all the advanced technical features: the electronic traction system 4ETS and ESP® incorporate ABS,

acceleration skid control and active yaw control. In combination with 4MATIC, the permanent all-wheel drive, this makes for outstanding traction on practically any surface. The optional Off-road Pro Engineering package also demonstrates outstanding qualities when towing, particularly on slippery surfaces like wet grass

and soft sand, or when starting off on hills. In critical situations, ESP® trailer stabilisation comes to your assistance. Through selective braking of individual wheels it can keep the towing vehicle and trailer on course and reduce fishtailing - even when the shipping forecast is less than encouraging.



Take your lead from the M-Class

Drive safe, stay safe – anticipatory occupant protection

Always on the look-out for any hazards which may arise, the active safety systems on board the M-Class employ sensors, anticipatory technology and rapid reactions which can help you avoid and overcome critical situations.

In addition to the Electronic Stability Program ESP®, the electronic traction system 4ETS and 4MATIC, a large number of sensors that monitor vehicle behaviour and the driving situation watch over your safety. If they perceive the risk of an accident, the side windows and the sliding sunroof can be closed and the front seat belts pretensioned.

If the tyres suffer a drop in air pressure, the tyre pressure loss warning system notices the change immediately and informs you. A tyre pressure monitoring system is available as an option.

The optionally available Blind Spot Assist provides an increased level of safety when changing lanes. If the system detects another vehicle in the danger zone, a red warning triangle illuminates in the exterior mirror. If the driver still indicates to change lanes, an additional warning tone sounds.

There is, however, one thing which your subconscious is able to register more effectively than any sensor: the marvellous feeling of reassurance which comes from driving one of the safest off-roaders in its class.

We've put our heads together to keep yours safe

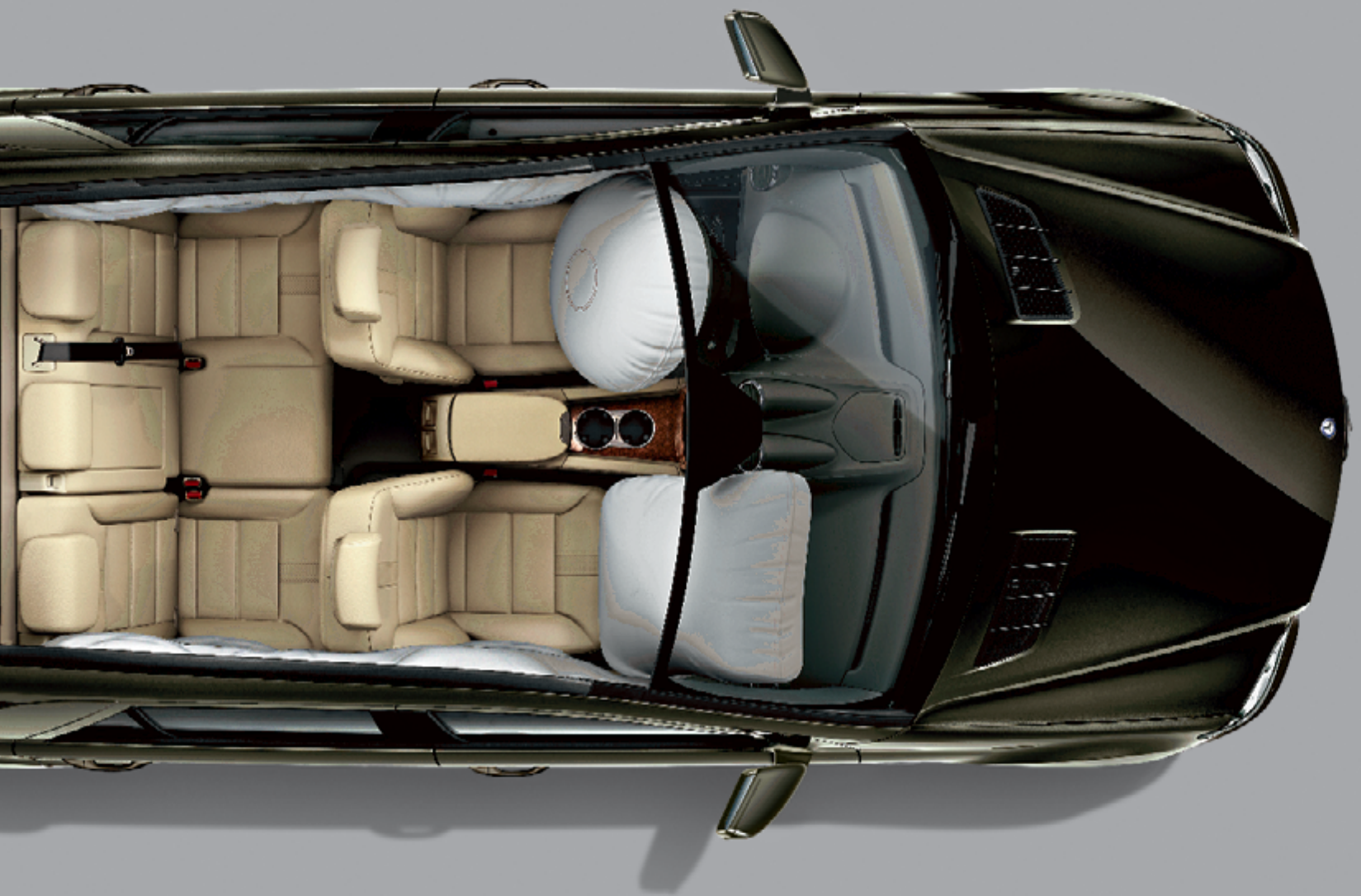
Prepared for virtually every eventuality - where danger lurks and in case of an accident

We've built the M-Class around a rigid passenger cell to keep you as safe as possible in the event of an accident. The vehicle also has energy-absorbing crumple zones and reinforced doors. The raised floor level complements the integral safety concept which is designed to protect you as far as possible from severe shocks and jolts in the event of an accident. Protective features for your head and neck include adaptive airbags and NECK-PRO head restraints which

automatically move towards your head to actively prevent the risk of whiplash injuries.

Windowbags are fitted as standard for the front and rear occupants while sidebags are provided for the front-seat occupants. Crash-absorbing elements in the driver's footwell are also standard - as is our sincere hope that you never find yourself in a situation where these protective features have to be deployed.





Summit of achievement

The ML 63 AMG

The ML 63 AMG doesn't just take you to exclusive places, it brings exclusivity wherever you go. One look at its dynamic AMG front apron with a simulated underguard in mirror-finish chrome tells you that it is a very special vehicle. But the power and driving pleasure suggested by the appearance of the ML 63 AMG are only a foretaste of the outstanding driving experience offered by its superior technology, design and dynamism.

That experience begins in earnest with the sound of the AMG 8-cylinder engine. The promise implicit in the rich engine note is kept by the 375-kW output and the torque of 630 Nm at 5200 rpm. Along with the AMG sports suspension, based on the AIRMATIC package, and the AMG SPEEDSHIFT 7G-TRONIC transmission, it makes every trip an occasion, on or off the road.







Enough power to cut a dash – even in the rough

ML 63 AMG equipment details

A strong performance from start to finish – even at the rear, the ML 63 AMG loses none of its impact. Its personality is shaped by a dominant AMG rear apron and the AMG sports exhaust system with two sets of twin chrome tailpipes. High-sheen AMG 5-spoke light-alloy wheels, painted titanium grey, with 295/40 R 20 tyres, add to the powerful impression. Optional high-sheen AMG 5-twin-spoke light-alloy wheels, painted titanium grey, with 295/35 R 21 tyres, are available exclusively for the ML 63 AMG.

Awaiting you inside are AMG sports seats covered with exquisite nappa leather featuring Alcantara® inserts in the shoulder area.

The AMG sports steering wheel with silver-coloured aluminium gearshift paddles and the AMG instrument cluster including RACETIMER evoke the world of motorsport.



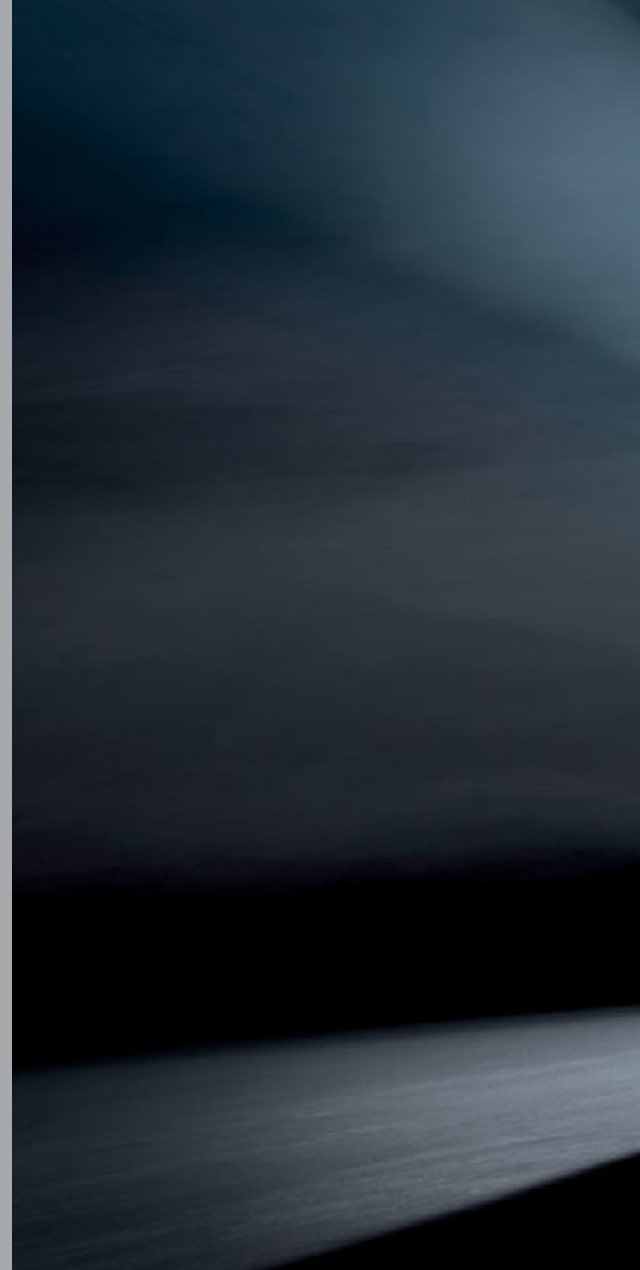
Pass with distinction

The AMG bodystyling

Impressions can be heightened by the way you express yourself – with the AMG bodystyling for your M-Class, for example. The AMG front apron with a simulated underguard in matt chrome adds special emphasis to the sporty side of this exceptional all-rounder.

Viewed from the front, too, the AMG bodystyling creates a strong impression with its large air intakes which give a nod to the world of motorsport.

The result is a vehicle with a presence which leaves no questions unanswered, except perhaps this one: Could anything be better looking?







Sight of special interest

The AMG bodystyling and the AMG light-alloy wheels with 265/40 R 21 tyres



Noble elements play a central role in creating the unique AMG chemistry. A notable example is the powerful AMG rear apron, which, like the front one, has a matt chrome underguard. Oval, chromed tailpipes in the AMG style with AMG lettering accentuate its impressive appearance.

The vehicle makes an even more dynamic and sporty impression with large high-sheen AMG 5-spoke light-alloy wheels with 265/40 R21 tyres.

My M-Class





Crowned in chrome

For even sharper looks: the Exterior and Interior Sports packages



If you want to show your passion for the sporty side of life wherever you go, we warmly recommend the Exterior Sports package. It turns the M-Class into a study in dynamism. Chrome trim emphasises its exclusivity with blue-tinted glass and square chromed tailpipes striking an especially expressive note. The simulated underguard gleams in stainless steel, the roof rails have a stylish aluminium look and the sterling-silver-painted radiator grille shines with chrome highlights. Already impressive with its powerful 5-twin-spoke light-alloy wheels with 255/50 R 19 tyres, the M-Class takes on an even

more distinctive and incisive look with the optional 5-twin-spoke light-alloy wheels with 265/45 R 20 tyres or high-sheen AMG 5-spoke light-alloy wheels with 265/40 R 21 tyres.

The Interior Sports package ensures that the inside of the vehicle also makes a very athletic impression. Brushed stainless steel sports pedals with rubber studs complement the electrically adjustable sports seats, upholstered in a combination of Alcantara® and ARTICO man-made leather, to create an irresistibly compelling ambience.



RADIO

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If you want something from your M-Class, just talk to it

COMAND APS - sophisticated technology for simple operation and control

On board the M-Class, the multimedia system COMAND APS with the user-friendly telematics generation NTG 2.5 combines the entertainment and navigation functions in a central facility. Route guidance and films are displayed on the large, ergonomically positioned 16.5-cm colour display. With the optionally available TV tuner you can even watch television. You can navigate your way throughout Europe thanks to

the integral hard disc which includes 4 GB of memory for audio files in MP3 or WMA format.

The CD/DVD drive for audio or video is within easy reach, and the optional media interface allows you to connect COMAND APS with any USB data source - to play music from your MP3 player, for example.

If you don't want to listen to music, you can always talk to your M-Class. With the voice-operated control system LINGUATRONIC, which is standard with COMAND APS and optional for other systems, your M-Class is always listening out for your spoken commands for functions like the radio or telephone. And the system is even able to cope with regional dialects.

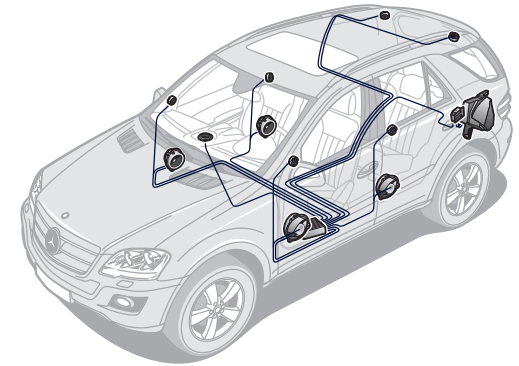
Now your MP3s can ride in a Mercedes too

The M-Class audio systems

The audio systems impress with user-friendliness, high performance, and a range of functions. A standard-fit feature is the Bluetooth® hands-free system. An Aux-in socket for mobile audio devices such as an iPod® is also integrated. Available as an optional extra, a media interface can connect your external music memory with the audio control system of the M-Class. The music tracks can then be displayed in the instrument cluster or on the colour display of the centre console for convenient selection with the buttons of the multifunction steering wheel. Audio 20 CD

offers a CD drive as standard, Audio 50 APS a DVD drive; both feature speed-dependent volume control, a colour display, a double tuner for improved radio reception, and a telephone keypad.

You enjoy a genuine surround sound experience with the optionally available Harman Kardon® Logic 7® surround sound system of the latest generation. With 610 watts, 12 loudspeakers and a digital signal processor (DSP) it ensures exceptionally clear and pleasurable listening.



Specially positioned high-performance loudspeakers deliver an incomparably rich sound



RADIO DISC

JP TEL

SYN

CALL

KKI DDI

ON

TA

FM 92.2 MHz

• SWR1 Bw

2 • SWR4 S

SWR3

• SWR2 Bw

• 89.5 MHz

Radio

Speicher

Klang

1

Q.D

2

ABC

3

DEF

4

GHI

5

JKL

6

MNO

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PQRS

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TUV

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WXYZ

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C

OK

MAX

CLIMATE

SEAT

18

AUTO

20

22

24

26

22

Even “standard” means something special

Standard equipment

Like the roads and tracks it can take you along, the M-Class itself is something special. Take the standard-fit off-road switch in the centre console, for example. This feature ensures that poor roads and gravel tracks never become problematical

as it allows you simply to prime the M-Class to handle them. An agreeable temperature is ensured by the THERMATIC automatic climate control. And even changing gear becomes a pleasure rather than a chore thanks to the

DIRECT SELECT gearshift paddles on the steering wheel. The front seats are equipped with crash-responsive NECK-PRO head restraints for your safety while the Audio 20 audio system delivers a great listening experience.



The THERMATIC automatic climate control ensures an agreeable climate on board



DIRECT SELECT steering-wheel shift paddles and selector lever

STANDARD EQUIPMENT (SELECTION)

 4MATIC permanent all-wheel drive

 5-spoke light-alloy wheels with 255/50 R 19 tyres (ML 450 CDI, ML 500)

 5-spoke light-alloy wheels with 295/40 R 20 tyres (ML 63 AMG)

 7-spoke light-alloy wheels with 235/65 R 17 tyres
 (ML 300 CDI BlueEFFICIENCY, ML 350 CDI, ML 350 BlueTEC, ML 350)

 7G-TRONIC automatic transmission

 Adaptive brake lights

 Airbags for driver and front passenger, with two-stage deployment

 Anti-lock braking system ABS

 Armrest in front, with compartment

 Audio 20 CD (with colour display, MP3 capability and Bluetooth® hands-free system)

 Aux-in connection in the glove compartment, for external audio devices

 Brake Assist (BAS)

 Dark-tinted tail lights

 DIRECT SELECT gearshift with steering-wheel gearshift paddles

 Direct-Steer system (speed-sensitive power steering)

 Door centre panel in ARTICO man-made leather

 Downhill Speed Regulation (DSR)

 Electronic Stability Program ESP®

 Electronic traction system 4ETS for all-wheel drive

 Exhaust system, twin-pipe, with exposed tailpipes

 Exit lights (4) in front and rear doors

 "Fasten seat belt" warning for front seats

 Front fog lamps

 Headlamp Assist

 Heated exterior mirrors, electrically adjustable

 Kneebag for driver

 Load compartment cover

 Nappa leather multifunction steering wheel

 NECK-PRO head restraints for front seats

 Outside temperature display

 Power windows (4) with one-touch control

 PRE-SAFE® system

 Rear bench seat, split-folding (1/3 : 2/3)

 Roll-over sensor

 Roof rails/pre-installation for roof-mounted carriers

 Sidebags for driver and front passenger

 Simulated front underguard, silver-coloured

 THERMATIC automatic climate control

 Third brake light featuring LED technology

 Tyre pressure loss warning system

 Windowbags for driver, front passenger and rear passengers

If you want it, we've probably already thought of it

Optional extras

OPTIONAL EXTRAS (SELECTION)

SAFETY

Anti-theft alarm system with tow-away protection

Bi-xenon headlamps with active light function, headlamp cleaning system, dynamic headlamp range adjustment, cornering light function in bumper and LED tail lights in clear-lens look

Blind Spot Assist, disengageable

Crash-responsive exit aid (in combination with Memory package)

Headlamp cleaning system

Sidebags in rear

COMFORT

Auxiliary heater

EASY-PACK load-securing kit with load-securing rails and removable rear seat cushions

EASY-PACK tailgate, hydraulically operated (can also be closed by pressing button on vehicle key)

Electrically adjustable front seats, with Memory package
(driver's seat, steering column and exterior mirrors electrically adjustable, with memory function)

Heated seats for driver and front passenger (standard for ML 63 AMG)

Heated windscreen washer system including heated washer nozzles

Lumbar support with 4-way electric adjustment

Multicontour seats for driver and front passenger (standard for ML 63 AMG)

PARKTRONIC

Sliding glass sunroof, electric

THERMOTRONIC luxury automatic climate control

Trailer coupling, folding or removable

Windscreen wipers with rain sensor (standard for ML 450 CDI, ML 500, ML 63 AMG)

RADIO/COMMUNICATION

Audio 50 APS (plus DVD arrow-based navigation and intersection zoom)

CD changer for 6 CDs, MP3-compatible

COMAND APS, control and display system for audio, navigation and telephone, incl. 6.5-cm display, hard-disc navigation, MUSIC REGISTER and voice-operated control system LINGUATRONIC

DVD changer (for 6 DVDs)

Harman Kardon® Logic 7® surround sound system with 12 loudspeakers

Rear Seat Entertainment System

DESIGN

5-spoke AMG light-alloy wheels with 265/40 R 21 tyres, high-sheen

Aluminium-look running boards (standard for ML 63 AMG)

AMG bodystyling (standard for ML 63 AMG)

Dark-tinted glass for rear side windows and rear window

Dashboard in ARTICO man-made leather

Tyre pressure monitoring system

Wood/nappa leather multifunction steering wheel

Your wish is our command: equip your M-Class with even more exclusive appointments, such as the Rear Seat Entertainment System with 20.3-cm

screens, wireless headphones and remote control. Or with a two-tone leather interior complete with black roof liner. The driver will also appreciate

the DISTRONIC automatic proximity control – and the parking comfort afforded by the PARKTRONIC parking aid.



The Rear Seat Entertainment System with two screens in the front head restraints



Electric sliding glass sunroof

If you like the idea of driving a highly exclusive Mercedes but don't have time to ponder over every detail of its equipment, the M-Class has the answer.

Assembled to meet the most sophisticated requirements, the appointments and Sports packages are always a good choice. The only thing you have to decide now is which of the packages suits you best.



Leather-covered dashboard



Wood/nappa leather multifunction steering wheel



Tail light in clear-lens look, with LED technology



Aluminium-look running boards

Exterior

AIRMATIC package (standard for ML 450 CDI, ML 500 and ML 63 AMG)

Air suspension, front/rear, with level control, Adaptive Damping System (ADS)

AMG bodystyling¹

Front and rear apron with underguard in matt chrome, AMG oval tailpipes (chromed)

See pages 46 to 49

Exterior Sports package²

Chromed square tailpipes, roof rail in aluminium look, chrome trim (rub strip, shoulderline trim strip), chromed load sill guard on rear bumper, sterling silver radiator grille with chrome, 5-twin-spoke light-alloy wheels (4), 8 J x 19 ET 60, tyre size 255/50 R 19, simulated underguard front and rear (stainless steel), blue-tinted windows all round

Off-road Pro Engineering package²

Two-speed transfer case with additional low-range reduction gearing, automatic or manually selectable multiple-disc limited-slip centre differential with up to 100% lock, manually selectable multiple-disc limited-slip rear-axle differential with 100% lock, front-axle locking as required with 4ETS brake intervention, extended adjustment range for air suspension system (30-mm increase in ground clearance versus AIRMATIC package), selectable transmission control mode (Standard (S) or Manual (M)), compass, underguard

Interior

designo

Details on pages 68 to 71

Interior Sports package²

Front sports seats, electrically adjustable, with 4-way lumbar support on driver's side; sports instrument cluster, Interior Light package (illuminated door handle recesses front and rear, illuminated stowage compartment and illuminated cup holder in front centre console, footwell lighting in rear); Alcantara® / ARTICO man-made leather upholstery combination with contrasting stitching and five-section cross-piping; brushed stainless steel sports pedals with rubber studs (incl. foot-operated parking brake)

¹ Standard for ML 63 AMG with specific front and rear apron

² Not available for ML 63 AMG

Perfect right down to the ground

Depending on the engine there are nine different wheel designs available for the M-Class, beautifully highlighting the off-roader's character.



High-shine 5-spoke AMG light-alloy wheel with 295/35 R 21 tyres, painted in titanium grey (optional for ML 63 AMG)



7-spoke light-alloy wheel with 235/65 R 17 tyres (standard for V6 models)¹



5-spoke light-alloy wheel with 255/50 R 19 tyres (included in the Sports package)



5-spoke light-alloy wheel with 255/50 R 19 tyres (standard for V8 models)²



5-spoke AMG light-alloy wheel with 295/40 R 20 tyres (standard for ML 63 AMG)



5-spoke light-alloy wheel with 255/55 R 18 tyres (no extra charge)²



5-spoke light-alloy wheel, mixed tyres, 255/50 R 19 at the front and 285/45 R 19 at the rear³



5-spoke light-alloy wheel with 265/45 R 20 tyres³



5-spoke light-alloy wheel with 265/40 R 21 tyres⁴

¹ Exception in ML 350 BlueTEC 17-inch 10-spoke light-alloy wheel

² Optional for V6 models

³ Optional

⁴ Optional extra, not selectable for ML 63 AMG



Make more of your M-Class

Driving a Mercedes is not merely enjoyable – it can also be very practical. The roof rack from the range of genuine accessories provides effective support for your sporting ambitions whether your equipment of choice includes skis, snowboards or bikes. And there are also the incenio light-alloy wheels for anyone wanting to add a few more decorative touches. Plus there is a whole host of other accessories with which you can signal your love of variety, and which also show that only genuine accessories from Mercedes-Benz are a perfect fit for a Mercedes-Benz.

To find out more, please see our Accessories brochure or consult your Mercedes-Benz dealer who will be pleased to advise you.

More scope for personal wishes: “Furud” incenio light-alloy wheels with 275/50 R 20 tyres, side protection bars with steps, basic carrier bars and ski and snowboard rack



The practical wire mesh partition in black consists of three combinable steel grilles which serve as dividers and protect the passenger compartment



The boot tub (deep) helps to keep the load compartment clean. Made from food-safe material

Every stitch a masterpiece

The designo range

The uniqueness of the designo range reflects the unique quality of the resources used to create it. The finest materials are selected with great care and handcrafted to form exclusive wood trim and sumptuous upholstery. You feel designo every time you touch a seam, you recognise it when you see the perfectly finished surfaces and you smell it in the rich aroma of the fine leather.







Personal best

The designo details

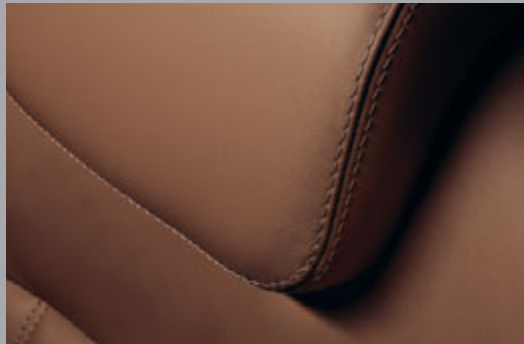
The designo appointments make it easy for you to turn your individual wishes into reality. They begin, of course, with the large range of colours offered. All four leather colours have one thing in common: character. The high-grade designo leather sports seats are available in designo black, designo cashmere beige, designo porcelain and designo light brown.

The seats feature a special design with six-section longitudinal piping and a matt chromed designo badge. The door centre panels with designo-specific stitching and the armrest between the front seats are covered with designo leather in the chosen colour. In addition, the armrests and grab handles on the doors and the centre console are covered with designo black leather.

The trim that goes with the designo appointments is available in designo brown poplar wood or designo umber maple grain wood. High-quality designo velour floor mats with black designo leather edging and a metal designo badge round off the designo appointments. Further designo appointments and information are available at www.mercedes-benz.com/designo



The exclusive leather dashboard



designo stands for carefully chosen materials



Anyone opting for a Mercedes buys far more than just a car

Mercedes-Benz Museum. More than 120 years of automotive history in one place – this is what awaits you at the Mercedes-Benz Museum in Stuttgart. Experience the unique excitement, and embark upon a thrilling journey through time. Housed inside an architecturally impressive building, over 1500 exhibits on nine levels give you an insight into the unique tradition and powers of innovation of the Mercedes-Benz brand. See the world's first two automobiles in the shape of the Benz Patent-Motorwagen (motor car) and the Daimler motorised carriage – both from the year 1886. Two linked circuits take you from the beginnings of the automobile, past a series of unforgettable classics, through more than 100 years of motor racing history and, finally, on to a glimpse of what the future holds – in an area covering a total of 16,500 square metres. Enjoy the unique brand experience. We look forward to your visit. Further details can be found at www.mercedes-benz.com/museum

MercedesCard. The card is your ticket to the Mercedes-Benz experience: four times a year, we will send you exciting details of a selected range of events and services, which we have put together exclusively for you. Then there is the Mercedes Magazine with its fascinating reports and articles. But the MercedesCard also has many other uses: as a VISA credit card, it is an internationally accepted means of payment. Plus it offers further benefits to provide you with peace of mind, such as the exclusively compiled MercedesCard insurance package at a preferential price. You can also gain free entry to the Mercedes-Benz Museum simply by showing your VISA MercedesCard. Further details can be found at www.mercedes-benz.de/mercedescard¹

Mercedes-Benz Financial Services. Mercedes-Benz stands for quality, innovation and safety – and the same applies to Mercedes-Benz Financial Services. Our innovative leasing and financing products are tailored to your financial needs and means, making it easy for you to secure the keys to your dream car. Once you are on the road, our insurance products offer you just the right level of protection on every trip. Finally, our service products ensure that your car is always in tip-top condition whilst keeping costs transparent and easily manageable. For a detailed quotation, please contact your Mercedes-Benz dealer, who will be glad to go through the latest financial offers and terms together with you.

¹ Information about the MercedesCard in Austria and Switzerland can be found on the Mercedes-Benz websites for these countries



Mercedes-Benz mobility. Your new car comes with the assurance of carefree driving, but if you should ever need help Mercedes-Benz Service24h is there for you. Just call the freephone service hotline on 00800 1 777 7777². The newly integrated telematics service Mercedes-Benz Contact³ is even more customer-friendly: a touch of a button is all it takes to contact the Mercedes-Benz customer centre. If you wish, the relevant vehicle and position-related data can be transmitted at the same time, ensuring the shortest possible reaction time and rapid assistance. Also standard with your new car at no extra charge is the Mercedes-Benz Mobilo⁴ mobility package. Whether you have lost your key, have had a breakdown which cannot be repaired immediately or if the vehicle is damaged due to an accident or vandalism, Mobilo ensures that you still reach your destination – anywhere in Europe. Whatever your problem, one thing is certain: you will soon be able to resume your journey.

Service packages. Vehicle-specific services allow you to put together an individual package for your Mercedes, including long-term protection against unforeseeable repair costs and high-quality servicing with genuine Mercedes-Benz parts. You can also count on the extensive network of Mercedes-Benz workshops, where you will receive the usual high standard of service for your Mercedes at a predictable, fixed price. Please ask your Mercedes-Benz dealer for further details.

Test drive. The unique feeling of driving a Mercedes cannot be put into words. Which is why we'd like to invite you to take a test drive. Simply visit www.mercedes-benz.com to locate the nearest Mercedes-Benz dealer in your country or region. We look forward to seeing you.

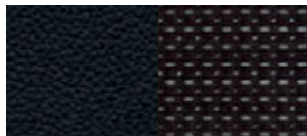
Interactive Owner's Manual. The website also offers an interactive tour, enabling you to take a closer look at your desired model. This simulation is the ideal way to acquaint yourself with your dream car. You can view key functions in detail, gain an insight into the car's inner workings or look at the benefits of each model. For further details, go to:
www.mercedes-benz.de/owners-manual

Mobile internet. Now you can access the entire world of Mercedes-Benz from your mobile phone. As well as an overview of all the passenger car models, there are insights into the entire brand world along with a wealth of entertainment offers and direct links to our range of services at www.mercedes.mobi

² Mobile phone rates vary according to service provider

³ Only in conjunction with a factory-fitted radio and switched-on mobile phone. For the cost of a call to the landline network

⁴ When the warranty has expired Mobilo can be extended by another year for a maximum of 30 years, provided that regular maintenance is carried out by your Mercedes-Benz service partner

ARTICO MAN-MADE LEATHER/
ASPEN FABRIC¹

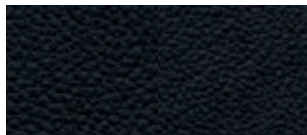
001 black

ARTICO MAN-MADE LEATHER/
ALCANTARA® FABRIC²

911 black



918 alpaca grey

ARTICO MAN-MADE LEATHER³

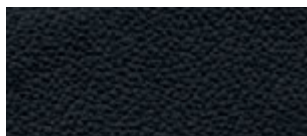
151 black



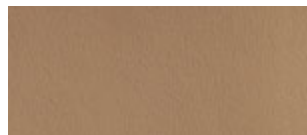
154 cashmere beige



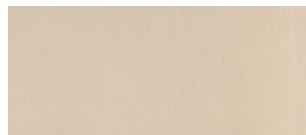
158 alpaca grey

LEATHER⁴221 black⁵224 cashmere beige⁵228 alpaca grey⁵designo NAPPA LEATHER⁶

X11 black

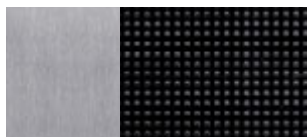
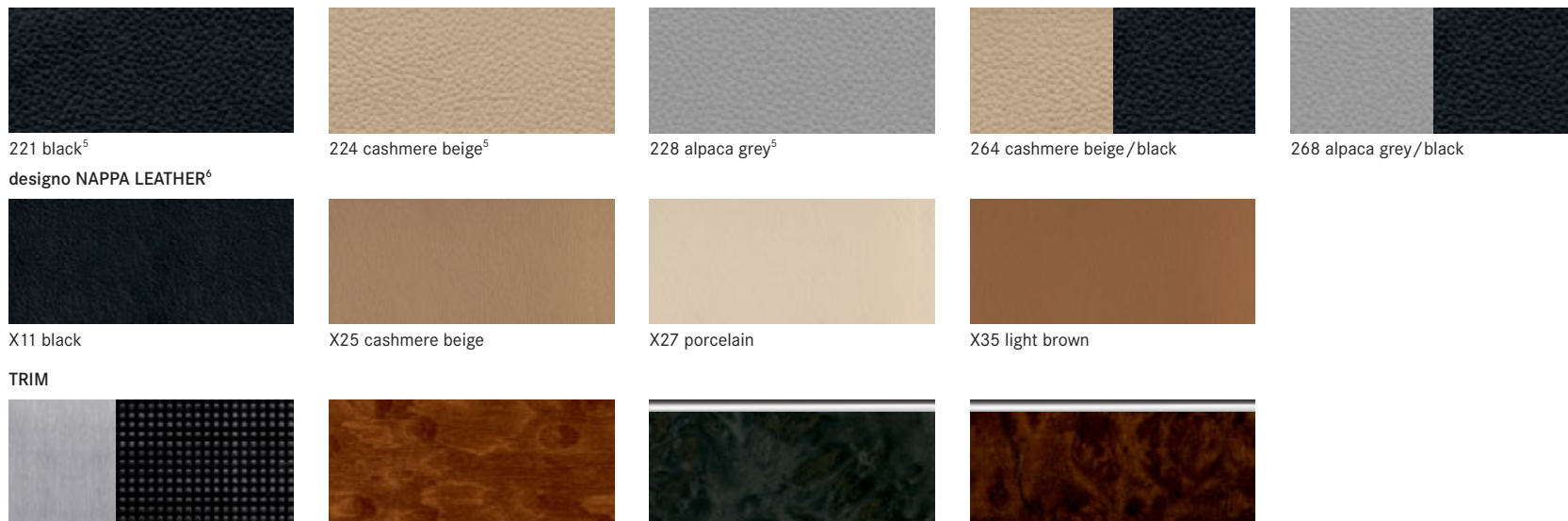


X25 cashmere beige

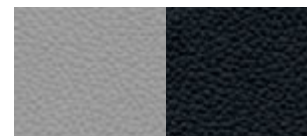


X27 porcelain

TRIM

739 longitudinal-grain aluminium,
light / blackH04 high-gloss brown bird's-eye
poplar wood⁴729 high-gloss anthracite poplar
wood with chrome trim⁴

264 cashmere beige / black



268 alpaca grey / black



X35 light brown

731 high-gloss brown walnut wood
with chrome trim⁴

¹ Standard for ML 300 CDI BlueEFFICIENCY, ML 350 CDI, ML 350 BlueTEC and ML 350

² Optional extra, only in conjunction with Interior Sports package

³ Optional extra, standard for ML 450 CDI and ML 500

⁴ Optional extra

⁵ ML 63 AMG, nappa leather trim as standard (available in black, cashmere beige and alpaca grey)

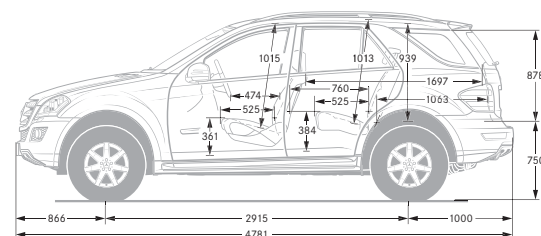
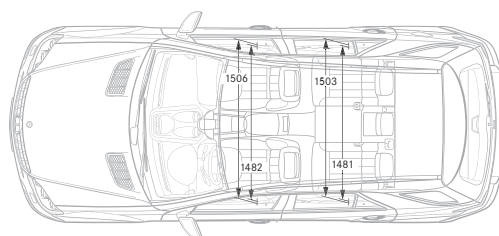
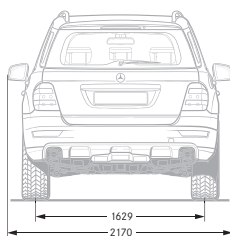
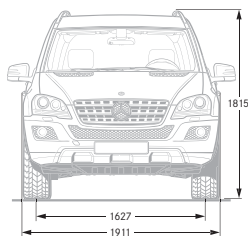
⁶ Not available for the ML 63 AMG

	ML 300 CDI 4MATIC BlueEFFICIENCY	ML 350 CDI 4MATIC	ML 350 BlueTEC 4MATIC	ML 450 CDI 4MATIC	ML 350 4MATIC	ML 500 4MATIC	ML 63 AMG
No. of cylinders/arrangement	6/V	6/V	6/V	8/V	6/V	8/V	8/V
Total displacement (cc)	2987	2987	2987	3996	3498	5461	6208
Rated output ¹ (kW at rpm)	150/3800	170/3800	155/3400	225/3600	200/6000	285/6000	375/6800
Rated torque ¹ (Nm at rpm)	500/1400–2400	540/1600–2400	540/1600–2400	700/2000–2600	350/2400–5000	530/2800–4800	630/5200
Top speed, approx. (km/h)	210	220	210	235	225	250 ²	250 ²
Acceleration 0–100 km/h (s)	8.3	7.6	8.7	6.5	8.4	5.8	5.0
Tyre size	235/65 R 17	235/65 R 17	235/65 R 17	255/50 R 19	235/65 R 17	255/50 R 19	295/40 R 20
Fuel	Diesel	Diesel	Diesel	Diesel	Premium petrol	Premium petrol	Super Plus
Fuel consumption ³ (l/100 km)							
urban	10.6–11.3	11.1–11.6	11.9–12.2	14.2–14.6	15.2–15.7	18.0	24.1
extra-urban	7.1–7.8	7.6–8.1	6.7–7.2	8.5–9.1	9.2–9.9	10.2	12.2
combined	8.4–9.1	8.9–9.4	8.7–9.1	10.6–11.0	11.4–12.0	13.1	16.5
CO ₂ emissions ³ (g/km)/EU emissions standard	224–240/EU5	235–246/EU5	231–239/EU6	279–292/EU4	266–281/EU5	304/EU5	392/EU4
Tank capacity (l)/incl. approx. reserve	95/13	95/13	95/13	95/13	95/13	95/13	95/15
Turning circle diameter (m)	11.6	11.6	11.6	11.6	11.6	11.6	11.6
Kerb weight ⁴ (kg)	2185	2185	2185	2315	2135	2185	2310
Perm. GVW (kg)	2910	2910	2910	2950	2830	2830	2880
Perm. towing capacity ⁵ (kg)							
braked/unbraked	3500/750	3500/750	3500/750	3500/750	3500/750	3500/750	3500/750
Load capacity (l)							
max. behind 2 nd row of seats	833	833	833	833	833	833	833
max. behind 1 st row of seats	2050	2050	2050	2050	2050	2050	2050

¹ Figures in accordance with Directive 80/1269/EEC in the currently applicable version ² Electronically governed ³ The figures shown were obtained in accordance with the prescribed measuring process (Directive 80/1268/EEC in the currently applicable version). The figures are not based on an individual vehicle and do not constitute part of the product offer; they are provided solely for purposes of comparison between different vehicle models ⁴ Figures according to Directive 92/21/EC, version 95/48/EC (kerb weight with fuel tank 90% full, driver, 68 kg, and luggage, 7 kg) for standard-specification vehicles. Optional extras and accessories will generally increase this figure and reduce the payload capacity accordingly

⁵ Including drawbar load of 140 kg

	ML 300 CDI 4MATIC BlueEFFICIENCY	ML 350 CDI 4MATIC	ML 350 BlueTEC 4MATIC	ML 450 CDI 4MATIC	ML 350 4MATIC	ML 500 4MATIC	ML 63 AMG
OFF-ROAD PERFORMANCE							
Fording depth, standard susp./ Off-Road Pro Eng. package (mm)	500/600	500/600	500/600	500/600	500/600	500/600	500/-
Angle of approach/departure ¹ (degrees)	26°/26°	27°/26°	27°/26°	31°/29°	27°/26°	31°/29°	19°-24°/21°-26°
Minimum ground clearance, front/rear ¹ (mm)							
standard suspension	118	118	118	201	118	201	146
with Off-Road Pro Engineering package ²	186-291/194-299	186-291/194-299	186-291/194-299	186-291/194-299	186-291/194-299	186-291/194-299	-
Gradient climbing ability ^{1,3} (%)	100	100	100	100	100	100	100
Maximum breakover angle (degrees)							
standard suspension	13°	13°	13°	14°	13°	14°	14°-21°
with Off-Road Pro Engineering package ²	14°-23°	14°-23°	14°-23°	14°-23°	14°-23°	14°-23°	-
Low-range ratio ⁴	2.93 : 1	2.93 : 1	2.93 : 1	2.93 : 1	2.93 : 1	2.93 : 1	-
Power distribution of permanent all-wheel drive	50 : 50	50 : 50	50 : 50	50 : 50	50 : 50	50 : 50	40 : 60



All figures in mm. The dimensions shown are mean values and apply to unladen vehicles with the optional extra Off-Road Pro Engineering package

¹ Figures according to Directive 70/156/EEC, version 2000/40/EC

² Basic setting front/rear (mm) : 201/209

³ Minimum 60% (= 31°), depending on surface and traction levels

⁴ Only with Off-Road Pro Engineering package

NON-METALLIC PAINTS (standard)



040 black



650 calcite white

SPECIAL METALLIC PAINTS (optional)



349 lazurite blue



474 peridot brown

METALLIC PAINTS (optional)



197 obsidian black



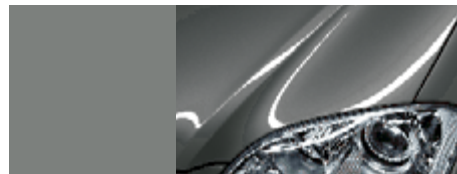
359 tanzanite blue



755 tenorite grey



775 iridium silver



792 palladium silver



799 diamond white BRIGHT

Take-back of end-of-life Vehicles. Coming full circle. At the end of its long life, you can return your M-Class to us for environment-friendly disposal in accordance with the EC End-Of-Life Vehicle Directive¹. But that day lies a long way off.

¹ Applies in accordance with national regulations to vehicles up to 3.5 tonnes gross weight. Mercedes-Benz passenger cars have met the statutory regulations governing the suitability of their design for reuse and recycling for a number of years now. A network of vehicle take-back depots and dismantlers has been established which will process your vehicle in an environment-friendly manner. The ways in which both vehicles and parts can be recovered are subject to ongoing development and improvement. Consequently, the M-Class will be able to comply with any future increases in the recycling quota within the stipulated time limits. For further information please call 00800 1 777 7777.

Please note: Changes may have been made to the product since this brochure went to press (17.02.2010). The manufacturer reserves the right to make changes to the design, form, colour and specification during the delivery period, provided these changes, while taking into account the interests of the vendor, can be deemed reasonable with respect to the purchaser. Where the vendor or the manufacturer uses symbols or numbers to describe an order or the subject of an order, no rights may be derived solely from these. The illustrations may show accessories and items of optional equipment which are not part of standard specification. Colours may differ slightly from those shown, owing to the limitations of the printing process. This brochure is distributed internationally. It provides a general indication of the range of models, features, optional extras and/or colours available in various countries. Some of the models, features, optional extras and/or colours may not be available in your country, or may only be available in a different specification. Additionally some models, features, optional extras and/or colours may only be available in combination with others. For current and more specific information in relation to the range of models, features, optional extras and/or colours available in your country, and their pricing, you should contact your nearest authorised Mercedes-Benz Passenger Car Dealer. www.mercedes-benz.com