

# E-Class (from 2006)



## Overview

### Innovations throughout.

For over 60 years now, the E-Class has been synonymous with comfort, safety and elegance. It's a tradition which this E-Class is proud to continue. The driving experience is as sublime as it always has been, but more dynamic than ever – with more powerful engines, a Direct Control package (which offers more direct, precise manual gear shifting and steering) and – for models with steel suspension – uprated suspension tuning. Some 2,000 technical enhancements have been made to ensure that this is the safest, cleanest, most powerful and reliable E-Class to date.

A revamped front-end design reflects the dynamism, strength, and assurance of this E-Class. The bumper and radiator grille, with integrated oval fog lamps, feature a pronounced V-shape, which epitomises power and forward motion. The familiar twin-headlamp face of the E-Class has been enhanced by adding transparent louvres to the top section of the headlamps, producing a striking light effect when switched on. And for the first time white LEDs have been used as parking lights. All of which makes this E-Class even more of a joy to drive, while preserving its legendary comfort.

## Did you know?

- Pre-Safe® was first introduced in the S-Class and is now standard on the 2006 E-Class. It is an anticipatory occupant protection system which is able to take precautionary measures under emergency conditions to provide an even higher level of occupant safety if an accident should ensue. The functions provided by Pre-Safe® include reversible belt tensioners and automatic closure of the electric windows and optional electric sunroof.
- In the Euro NCAP crash tests, the E-Class achieved the top 5 star rating whilst the US Insurance Institute for Highway Safety (IIHS) made the E-Class its "best pick" for offering the highest standard of occupant safety of all passenger cars registered in the US.
- As standard the Neck-Pro active head restraint system is fitted for the driver and front passenger and responds rapidly to support the head in the event of a rear-end collision. Sensors trigger pre-stressed springs, moving the head restraints forward and up, and helping to minimise the risk of possible whiplash injuries in a rear-end collision.
- Mercedes-Benz research has established that drivers are more likely to respond to flashing lights than conventional brake lights. Therefore the E-Class' Adaptive Brake system includes adaptive brake lights, which flash under emergency braking to alert following drivers, and then switches on the hazard warning lights when the vehicle comes to a standstill.
- The optional Intelligent Light System is a world first in which the headlamps adapt to the driving and weather conditions ensuring broader illumination on rural roads, significantly longer headlamp range on motorways and greater visibility in fog.
- The E 320 CDI V6 diesel engine, marked the start of its career with a string of world firsts. Fitted in three standard production models, it covered 100,000 miles in world record time and at an average speed of 139.696 mph - and without any technical problems.

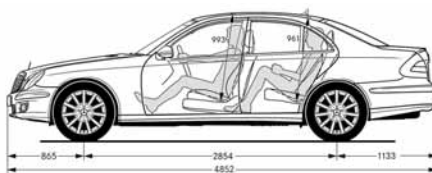
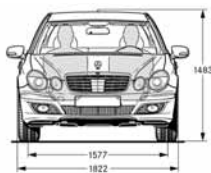
## Press

*"Renowned for its mix of comfort, luxury and massive cargo bay, the new car should go down as the best of this family yet. The new E-Class estate is superb, and confirms Mercedes as the king of luxury load-luggers."*

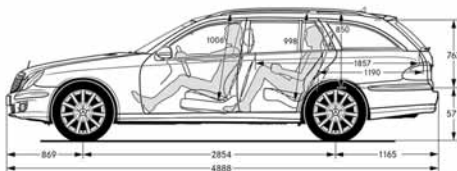
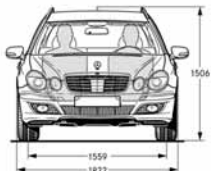
What Car

# Technical Data

## Saloon



## Estate



## E-Class Standard Equipment

### Classic - selection

Adaptive brake lights  
 Adaptive brake with hold function and hill start assist  
 Audio 20 CD radio / single CD player  
 Automatic climate control  
 Cruise control with Speedtronic variable speed limiter  
 Electrically adjustable heated exterior mirrors  
 Electronic Stability Programme (ESP®) with Acceleration Skid Control (ASR)  
 Electric windows front and rear with Pre-Safe® closing function  
 Front seats - partial electric adjustment, backrest and height  
 Headlamp Assist - automatic headlamp activation  
 Isofix child seat fixings in rear  
 Multi-function steering wheel with trip computer  
 Neck-Pro active head restraints - front seats - adjustable for height and angle  
 Outside temperature display  
 Power steering (speed-sensitive steering for V6 and V8 models)  
 Pre-Safe® - anticipatory safety system  
 Rain sensing wipers - two-stage  
 Remote central locking  
 Service indicator (ASSYST PLUS)  
 Steering column manually adjustable

for height and reach  
 Tinted glass (green) all round  
 Tyre pressure loss warning system  
 Trim - Eucalyptus wood  
 Upholstery - Avignon fabric  
 16" alloy wheels (4) - 7-spoke design

### Elegance - selection

(in addition to Classic)  
 AirMATIC Dual Control - semi-active air suspension with adaptive damping and self-levelling suspension (E500)  
 16" alloy wheels (4) - 11-spoke design  
 Automatically dimming rear-view mirror and driver's exterior mirror  
 Door mirrors - electrically adjustable, folding and heated  
 Headlamp wash  
 Leather and wood trimmed gearshift  
 Leather and aluminium trimmed gearshift lever  
 Metallic paint  
 Trim - Burr walnut wood  
 Upholstery - Orleans fabric (Leather in E 500)  
 80 litre fuel tank

### Avantgarde - selection

(in addition to Classic)  
 17" alloy wheels (4) - 11-spoke design (16" on E 220 CDI)

Bi-Xenon headlamps with cornering function  
 Lowered suspension by 15mm (Not E 500)  
 Tinted glass (blue)  
 Trim - Black bird's eye maple wood  
 Upholstery - Biarritz fabric with side bolsters in ARTICO (Leather in E 500)

### Sport - selection

(in addition to Classic) excl. E220 CDI  
 18" alloy wheels (4) - 10-twin-spoke design in sterling silver  
 Black ARTICO man-made leather substitute - contains no leather parts (Leather in E 500)  
 Sports seats  
 Leather-trimmed sports steering wheel  
 Steering wheel gearshift paddles (only with automatic transmission)  
 Sports pedals with stainless steel inserts and rubber studs  
 Sports suspension  
 Perforated front brake discs  
 Silver coloured brake callipers with 'Mercedes-Benz' lettering at front  
 Sports exhaust system  
 Twin oval exhaust pipes in polished stainless steel

## Engines

	Cyls	cc	hp	Nms / rpm
E 220 CDI	4	2148	170/3800	400/2000
E 280 CDI	V6	2987	190/4000	440/1400-2800
E 320 CDI	V6	2987	224/3800	540/1600-2400
E 200 Kompressor	4	1796	184/5500	250/3500-4000
E 280	V6	2996	231/6000	300/2500-5000
E 350	V6	3498	272/6000	350/2400-5000
E 500	V8	5461	388/6000	530/2800-4800
E 63 AMG	V8	6208	514/6800	630/5200

## Transmissions

6-speed manual	Standard on E 200 K and E 220 CDI
5-speed automatic transmission with Tipfunction	Optional on E 200 K and E 220 CDI
7G-Tronic 7-speed automatic	Standard on E 280, E 350, E 500, E 280 CDI and E 320 CDI
AMG Speedshift 7G-Tronic 7-speed automatic	Standard on E 63 AMG

Always check the information relating to a specific vehicle with your Mercedes-Benz Direct Retailer. Specification and technical data correct at time of going to press and may vary from models offered for sale.