

## WELCOME TO A NEW WAY OF THINKING

At Mazda we believe that if you accept conventional wisdom you end up with conventional cars. That's why we defy convention.

It's a philosophy that has led to lighter cars that are more fun to drive – while being stronger and safer. It has led to engines that burn less fuel yet create more power. And it has resulted in cars that are designed to feel like a natural extension of the driver's body.

If you're ready for a new way of thinking, welcome to Mazda.





#### Latest Mazda Apps

Point your smartphone or tablet at the QR code to download the latest Mazda apps. The new My Mazda app provides access to important information on your vehicle, locating your nearest Mazda dealer and track your service schedule.

# DON'T DO DIFFERENT THINGS. DO THINGS DIFFERENTLY

Go your own way with the sensational Mazda6. Inspired by our latest KODO: Soul of Motion design theme, its athletic coupe-inspired profile, powerful contours and dynamic alloy wheels catch the eye, and hint at the rewarding drive to come. Beauty is complemented by intelligence in the form of the award-winning SKYACTIV Technology. By reimagining every major component, the Mazda6 is safer and more rewarding to drive than ever before, while offering outstanding fuel economy and emissions. It also features our unique i-ELOOP regenerative braking system. Because smarter thinking makes smarter cars.









Model shown is the Mazda Shinari concept car and is not available for sale.





## SKYACTIV-G PETROL ENGINES

The SKYACTIV-G petrol engine features the world's highest compression ratio for a production petrol engine of  $14{:}1-$  comparable to some Formula 1 engines. Choose from SKYACTIV-G 145ps and 165ps engines. With a new 4-2-1 exhaust system, lightweight cavity pistons and numerous other innovative measures, it achieves highly competitive fuel consumption and  $\text{CO}_2$  emissions – leading to lower annual road tax and benefit-in-kind taxation – and an equally impressive increase in torque across the entire rev range.

#### Benefits

- Combined fuel consumption of up to 51.4mpg
- 210Nm of maximum torque at 4,000 rpm
- CO<sub>2</sub> emissions from 129g/km



# SKYACTIV-D DIESEL ENGINES

Equally impressive is the SKYACTIV-D diesel engine, with the world's lowest compression ratio for a production diesel engine of 14:1. This highly efficient engine delivers excellent fuel economy and reduced CO<sub>2</sub> emissions, which means it easily meets future Euro Stage 6 emission levels. It also features a two-stage turbocharger which boosts low and mid-range torque together with greater upper-range power, all the way up to the 5,500 rpm redline.

#### Benefits

- Combined fuel consumption up to 72.4mpg
- Up to 420Nm of maximum torque at just 2,000 rpm
- CO<sub>2</sub> emissions as low as 104g/km



#### SKYACTIV-TRANSMISSIONS

#### SKYACTIV-Drive

Supporting improved fuel economy, the sixspeed SKYACTIV-Drive automatic transmission features a lock-up clutch and provides linear acceleration with a smoother, more direct shift feel.

#### **Benefits**

- Smooth pull-away and acceleration
- Smooth, vibration-free gear shifting
- Advanced design contributes to improved fuel efficiency

#### SKYACTIV-MT

Sportier and precise, the six-speed SKYACTIV-MT manual transmission is compact and lightweight in design and generates less internal friction. This results in greater fuel economy and a shift feel reminiscent of a sports car.

#### Benefits

- Short, crisp and light gear shift
- Direct sporty gear shift
- Increased transmission efficiency improves fuel economy



### SKYACTIV-BODY

State-of-the-art car safety doesn't happen by accident. It takes time and dedication to create a body that's light in weight, yet offers outstanding crash protection. Using an innovative frame structure combined with lightweight high-tensile steels and the latest bonding methods, our engineers achieved a bodyshell that's both rigid and lightweight.

#### Benefits

- Outstanding crash protection
- Lightweight enhancing fuel economy
- High body rigidity for a more rewarding and responsive drive



#### SKYACTIV-CHASSIS

The SKYACTIV-Chassis marks a major step forward in driving dynamics. By concentrating on agility, stability, precision and comfort we have created a chassis that's lightweight, highly rigid and delivers the 'fun to drive' element that you have come to expect of a Mazda.

#### Benefits

- Direct connection between driver and car
- Enhanced braking performance
- Ideal balance of precise handling and ride comfort
- Driving dynamics that instil confidence and safety

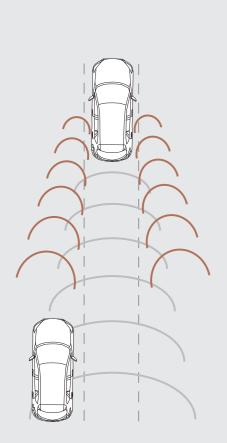


# SKYACTIV TECHNOLOGY THE BEST OF ALL WORLDS

SKYACTIV Technology is all about fuel economy, low emissions and making driving more fun. Embracing all the technologies — engines, transmissions, chassis and body — it's an approach that completely reimagines the car from the ground up.

Coupled with innovations such as Mazda i-stop and i-ELOOP, SKYACTIV

Technology delivers a unique mix of driving pleasure, balanced with outstanding environmental and safety performance.

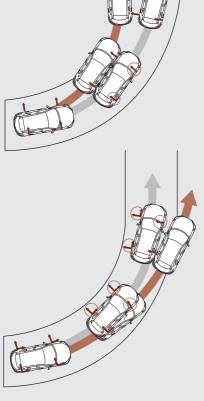


#### Rear Vehicle Monitoring (RVM)

RVM warns you of a vehicle entering the detection zone by activating a door mirror-mounted warning light on the relevant side of the car. If you then indicate prior to turning in that direction, the warning light begins flashing and an audible alert sounds. (Part of the optional Safety Pack available for Sport and Sport Nav models)

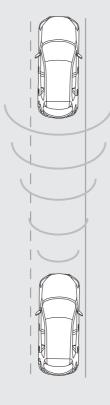
#### High Beam Control (HBC)

Maximises the use of the high beam for improved night vision by automatically switching the headlights from high beam to low beam when other traffic is detected. When the road is clear, the system automatically switches to high beam again. (Part of the optional Safety Pack available for Sport and Sport Nav models)



#### Dynamic Stability Control (DSC)

DSC enhances stability in critical driving situations, regardless of the road surface the car is driven on. The system, working in conjunction with ABS, reduces engine power when necessary and carefully regulates braking pressure on individual wheels, ensuring that the car can get round corners or obstacles without oversteering or understeering — whilst still maintaining maximum traction and stability. DSC works in conjunction with Traction Control System (TCS) making sure that the wheels do not spin on loose surfaces, at speeds of up to 18 mph by regulating the torque of the engine. (Standard on all models)



#### Mazda Radar Cruise Control (MRCC)

Allows you to set the car's speed and maintain it without using the accelerator pedal. The system uses a radar sensor to monitor the vehicle in front and adjusts your speed to keep it at a pre-set distance. (Available on 175ps Sport Automatic Diesel models in combination with the optional Safety Pack)

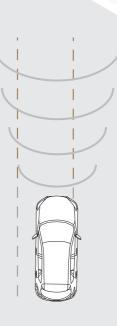
## OUTER BEAUTY, INNER STRENGTH

Mazda6 has been engineered from the ground up to provide comprehensive all-round protection for you and your passengers, which is why it has been awarded the maximum 5-star Euro NCAP safety rating. Beneath the stunning lines of the Mazda6, the highly rigid body provides excellent collision performance in the event of an accident as well as enhancing handling stability for exceptional driving dynamics. Inside, Mazda6 is fitted with six airbags as standard and ISOFIX child seat anchor points on the outer rear seats for that extra piece of mind. Together with advanced safety features such as Smart City Brake Support which helps to avoid or reduce the impace of low-speed collisions. The Mazda6 delivers on fun to drive without compromising your safety.



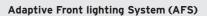
#### Smart City Brake Support (SCBS)

Take the stress out of city driving with Smart City Brake Support. Designed to help avoid or minimise the effects of low-speed collisions, the laser-based system continually monitors the gap and closing speed to the vehicle in front, and applies the brakes if a collision is likely, operating at speeds up to approximately 20mph. (Not available on SE or SE Nay models)

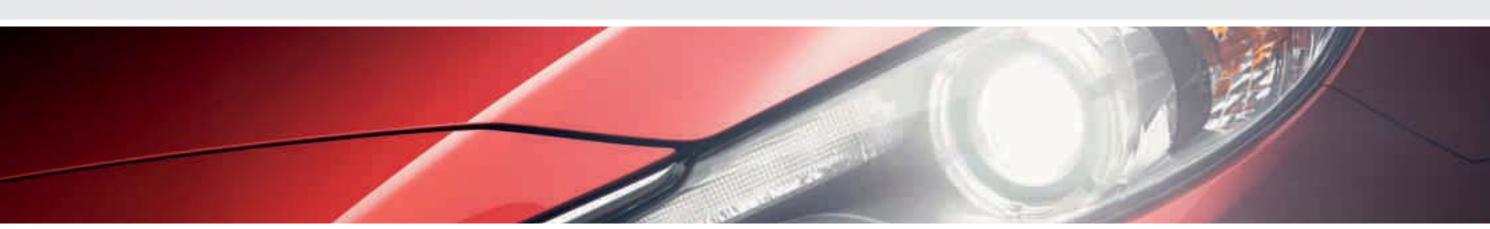


## Lane Departure Warning System (LDWS)

Designed to warn the driver if the vehicle inadvertently strays from its lane. A frontview camera monitors the road ahead and calculates the car's position relative to the lane markings. Should the system detect that the car is about to unintentionally move out of its lane, it emits an audible warning sound similar to a rumble strip to alert the driver. (Part of the optional Safety Pack available for Sport and Sport Nav models)

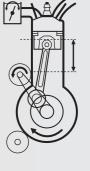


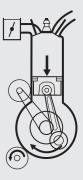
Bi-Xenon headlights with Adaptive Front lighting System (AFS), point the headlights in your direction of travel to illuminate the way forward during cornering at night. (Standard on Sport and Sport Nav models)



## SMART OUTSIDE. SMARTER UNDER THE SKIN

At Mazda, we believe that smart thinking makes smarter cars. That's why you'll find our latest ideas turned into reality in the Mazda6. By reimagining the car from the ground up, we've managed to incorporate some of our most forward thinking to help you get more out of every drive. The ground-breaking ideas behind SKYACTIV Technology unleash a powerful combination of economy and sports car agility and are joined by our unique i-ELOOP regenerative braking system. Together they help the Mazda6 achieve the highest levels of efficiency, safety and





#### i-stop Smart Idling Stop System

Mazda's innovative i-stop system saves fuel and cuts emissions by placing the engine on standby when stationary in traffic, instantly restarting as soon as you are ready to go. Standard on both the SKYACTIV-G petrol and SKYACTIV-D diesel engines, this advanced system uses combustion energy rather than the starter motor for a smoother, quicker restart - just 0.35 seconds for the SKYACTIV-G petrol engine and 0.40 seconds for the SKYACTIV-D diesel engine - faster than the competition.



The Mazda6 is the first production car to adopt Mazda's fuel saving technology; i-ELOOP (intelligent energy loop). A regenerative braking system that recovers lost kinetic energy during deceleration and stores this as electricity in a quick charging capacitor. i-ELOOP is the perfect companion for i-stop, since there is no need to revert to battery power, even when Mazda's idle-stop system has put the engine in standby (at a traffic light, for example). During stop-and-go city driving, charging often resumes before the capacitor is fully discharged. As a result, i-ELOOP can produce most if not all of a vehicle's electricity needs, meaning the engine does not need to divert power to charge the battery, improving engine efficiency and fuel economy.





you can lead?



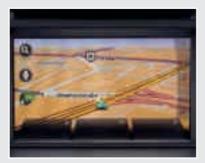


#### Entertainment systems

Mazda6 is ready to entertain you with a range of high-quality audio systems. All models feature a radio/CD player and come with USB connectivity and auxiliary input jack for your MP3 or iPod® in addition to Bluetooth® with voice control for hands-free calling. Sport models are also equipped with the sensational Bose® surround-sound system, offering eleven precisely positioned speakers and a lightweight energy-efficient amplifier for true-to-life panoramic sound and powerful bass reproduction.

#### Integrated navigation system

A fully-integrated 5.8" colour touch screen puts information and entertainment at your fingertips, including control of the optional integrated navigation system powered by the latest TomTom technology including advanced lane guidance, IQ Routes and voice control.



#### Multimedia Commander

Located between the driver and front passenger, the Multimedia Commander allows easy control of on-board features. Using the Multimedia Commander, you can operate the audio system, optional navigation and Bluetooth® with information displayed within the integrated 5.8" colour touch screen.







#### Space and versatility

When it comes to load-carrying, the Mazda6 Tourer is in a class of its own. With a load space of between 522 and 1,664 litres, the luggage compartment offers a generous amount of room, meaning whatever your needs the Mazda6 Tourer can meet them.

#### Karakuri seating system

Mazda6 Tourer's Karakuri seating system features 60:40 split independent rear seats with a remote fold-down function. As well as comfortably accommodating three adults, the rear seats can be folded with a simple flick of levers in the boot area to provide a large and level load floor. The driver's seat on Sport models also features a memory function, so you can always find your preferred seating position. The easy-to-use tonneau cover protects luggage from inquisitive eyes and can be stored under the luggage compartment floor when not required.





#### Mazda 6 SE

#### Key features

- 17" Alloy wheels
- Front fog lights
- Cruise control
- Door mirrors with integrated indicator lights
- Manual air-conditioning
- Front and rear electric windows
- Leather-wrapped steering wheel and gear knob
- Hill Hold Assist
- Trip computer
- Engine start/stop button
- Integrated Bluetooth®
- Multimedia system featuring 5.8" colour touch screen display, audio system with four speakers, CD player, USB and iPod® connectivity
- Multimedia Commander

#### MAZDA 6 SE NAV

#### In additional to SE

■ Integrated navigation powered by TomTom technology

#### Mazda 6 SE-L

#### In addition to SE

- Power-folding door mirrors
- Front and rear parking sensors
- Privacy glass
- Roof rails (Tourer models only)
- Dual-zone climate control airconditioning
- Sliding front centre armrest
- Auto-dimming rear-view mirror
- Smart City Brake Support
- Rain-sensing front wipers
- Dusk-sensing lights
- Two additional speakers

#### MAZDA 6 SE-L NAV

#### In addition to SE-L

■ Integrated navigation powered by TomTom technology

#### Mazda 6 Sport

#### In addition to SE-L

- 19" Alloy wheels
- Bi-Xenon headlights with Adaptive Front lighting System
- LED daytime running lights
- Reversing camera
- Premium Bose® surround sound system with eleven speakers
- Heated front seats
- Smart keyless entry system
- Leather seat trim (Black or Light Stone\*)
- 6-Way power adjustable driver's seat and 4-way passenger power adjustment

#### Options

- Safety Pack (Rear Vehicle Monitoring, Lane Departure Warning System and High Beam Control)
- Mazda Radar Cruise Control (Available on 175ps Sport Automatic Diesel models in combination with the optional Safety Pack)

#### MAZDA 6 SPORT NAV

#### In addition to Sport

Integrated navigation powered by TomTom technology

## CHOICE

With a choice of saloon or tourer body styles and a range of trim levels and engines to choose from, the Mazda6 is superbly equipped to deliver Zoom-Zoom driving enjoyment.



## YOUR CAR, YOUR WAY

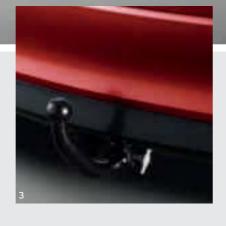
Make your Mazda6 uniquely yours. Whether you're starting with an SE, SE-L or Sport model, there's a long list of genuine Mazda accessories to help make your Mazda6 more like your idea of perfection. From individual items to a complete package, your Mazda dealer will give you all the information you need.



- 1. Rear bumper step plate\*.
- 2. Rear lip spoiler\*.
- 3. Tow bar.
- 4. Trunk liner.
- 5. Trunk mat.
- 6. Illuminated scuff plates.













#### MAZDA FINANCIAL SERVICES

#### Who are we?

Mazda Financial Services is a division of Santander Consumer, the leading Consumer Finance House in Europe. We provide finance facilities for your Mazda vehicle through Mazda dealers at competitive rates together with additional products. We are one of the UK's leading 'point of sale' finance providers, which means your Mazda dealer can provide you with a convenient "One-Stop Shop" when choosing your next Mazda. From our wide range of finance plans, there's an option available to you, whether you are thinking of a new or used Mazda.

#### What you can expect from Mazda Financial Services:

- Face-to-face service from trained, plain-talking people at your local Mazda Dealer
- Assistance in renewing your car: We'll help you choose the right finance package to enable you to renew your Mazda car as often as you would ideally like
- Fixed Interest Rates: The interest rate on your loan is fixed for the duration of the agreement
- Flexible terms tailored to your motoring needs: As specialists in Mazda vehicles we aim to tailor a finance package to both your budget and your motoring/ownership needs

Please ask your sales executive for a tailor-made finance quote for your new car.

#### Mazda Financial Services Finance Plans:

#### Mazda Conditional Sale:

The traditional way of buying your car. Mazda Conditional Sale is flexible and simple, with a range of options to suit everyone.

#### The benefits

- Simple fixed, equal, regular instalments
- Predictable pay all your instalments and you own the car
- Flexible you determine your repayment period at the start of your contract, meaning that you have total control of your budget

#### How it works

- Choose your Mazda. Tell your dealer the deposit and repayment period you want, from 12-60 months.
- Agree your repayments. These are based on how much is left to pay, plus interest where applicable.
- 3. Drive away the moment we activate your agreement.

At the end of your contract, when all instalments have been made, the car is yours. You then have two choices:

- Renew: Choose another Mazda. The car is yours; you can part exchange it for another Mazda and use the value as your deposit
- Retain: Keep the car. The car is yours once all instalments have been made

#### Mazda Personal Contract Purchase:

The finance plan that helps you to change your Mazda at more regular intervals.

#### The benefits

- You can fund your car over shorter periods, so you get the chance to change more often
- The flexibility at the end of the agreement to choose to renew, retain or return your Mazda
- You're protected against any fall in used car prices by an Optional Final Payment (OFP)

#### How it works

- 1. Choose any new or used Mazda. Estimate your annual mileage.
- 2. We estimate the minimum amount your car will be worth once your contract finishes the OFP.
- To work out your regular payments we add any interest charges and calculate the monthly payments based on your deposit and the OFP.
- 4. Drive away the moment we activate your agreement.

At the end of your contract, when all instalments have been made, you then have three choices:

- Renew: Choose another Mazda. Use any excess value above the OFP towards a deposit for another Mazda. You can trade in your car at any time or sell it privately having settled your account
- Retain: Keep the car. Simply pay the OFP, and the car is yours
- Return your car: There's nothing more to pay if the car's in good condition and within the agreed mileage

#### OUR COMMITMENT TO THE ENVIRONMENT

Mazda makes cars that excite, look stylish and appealing, are fun to drive and make you want to get behind the wheel again and again. But we are equally committed to the environment, to the creation of a sustainable future for all. This means limiting the Earth's resources that we use and always considering the environmental impact in everything we do.

Our sustainability programme is dedicated to the development of clean technologies. This covers every aspect of a vehicle's impact on the environment – from planning and development, through to manufacturing, use and eventual recycling/disposal. Below are just three examples of how our environmental policies have a led to significant advances in 'green' technology.

#### Plant-derived plastics

Our interior car plastics use carbon-neutral\* plant-derived biomass – an industry first.

#### Benefits:

- Reduces reliance on fossil fuels
- Cuts CO₂ emissions
- Uses sustainable raw materials
- Requires 30% less energy to produce than petroleum based plastics
- Is three times stronger than conventional bioplastics
- Has 25% higher heat resistance than conventional bioplastics
- Produces lighter, stronger parts improving fuel economy

\*CO<sub>2</sub> released when the bioplastic decomposes or is burned is comparable to the amount absorbed by growing plants, having a negligible impact on total atmospheric CO<sub>2</sub> levels.

#### Semi-dry machining process

Conventional machining of cast metal parts uses hugh amounts of water-based coolant to cool and lubricate cutting tools, and remove and collect waste metal. With Mazda's semi-dry machining process, we have substituted large volumes of coolant for tiny quantities of atomised biodegradeable oil in a jet of air.

#### Benefits:

- 84% reduction in the amount of coolant required
- Reduced electricity consumption by 40% on machining lines
- 80% cut in waste liquids

#### Recycling

Mazda has made a substantial commitment to recycling.

- We have reduced waste material in our production facilities by 55% since 1990
- In 1992 we became the first car manufacturer to recycle bumpers
- Over 75% of our plastic parts can be recycled
- All of the gaskets and brake-pads are asbestos-free
- There are no ozone-damaging CFCs in our polyurethane products (such as the foam padding in seats, armrests and steering wheels)
- Many of our plants have passed the stringent ISO 14001 test - commonly known as the environmental ISO



### MODEL AVAILABILTY AND TECHNICAL DATA

Model Availability		2.0 SKYACTIV-G Petrol 145ps Manual	2.0 SKYACTIV-G Petrol 145ps Automatic	2.0 SKYACTIV-G Petrol 165ps Manual	2.2 SKYACTIV-D Diesel 150ps Manual	2.2 SKYACTIV-D Diesel 150ps Automatic	2.2 SKYACTIV-D Diesel 175ps Manual	2.2 SKYACTIV-D Diesel 175ps Automatic
Saloon:	SE / SE Nav		-	-		-	-	-
	SE-L / SE-L Nav			-			-	-
	Sport / Sport Nav	-	-			Y-D SKYACTIV-D SKYACTIV-D Diesel Diesel 150ps 175ps Automatic Manual		
Tourer:	SE / SE Nav	-	-	-		-	-	-
	SE-L / SE-L Nav		-	-			-	-
	Sport / Sport Nav	-	-			-		

#### = Available.

#### Engine Type

Displacement (cc)	1998	1998	1998	2191	2191	2191	2191
Transmission type	6-speed manual	6-speed automatic	6-speed manual	6-speed manual	6-speed automatic	6-speed manual	6-speed automatic
Bore x stroke (mm)	83.5 x 91.2	83.5 x 91.2	83.5 x 91.2	86.0 x 94.2	86.0 x 94.2	86.0 x 94.2	86.0 x 94.2
Valves per cylinder	4	4	4	4	4	4	4
Maximum output [ps (kW) / rpm]	145 (107) / 6000	145 (107) / 6000	165 (121) / 6000	150 (110) / 4500	150 (110) / 4500	175 (129) / 4500	175 (129) / 4500
Maximum torque (Nm / rpm)	210 / 4000	210 / 4000	210 / 4000	380 / 1800- 2600	380 / 1800- 2600	420 / 2000	420 / 2000
Compression ratio	14:1	14:1	14:1	14:1	14:1	14:1	14:1
i-stop system	•	•	•	•	•	•	•
i-ELOOP system	-	-	•	•	•	•	•

#### ●= Standard.

#### Steering

Steering gear		Electronic Power Assist System (EPAS) rack and pinion							
Minimum turning circle: wall-to-wall (m) <sup>1)</sup>	12.0 (11.8)	12.0 (11.8)	12.0 (11.8)	12.0 (11.8)	12.0 (11.8)	12.0 (11.8)	12.0 (11.8)		

#### Performance and Economy

		9.5									
Acceleration (0-62mph	Acceleration (0-62mph in sec)		10.5	9.1	9.1	9.8	7.9	8.4			
Top speed (mph)		129	129	134	131	127	139	134			
Fuel consumption <sup>2)</sup>	Urban	39.8 (7.1)	36.2 (7.8)	37.7 (7.5)	60.1 (4.7)	47.9 (5.9)	51.4 (5.5)	47.9 (5.9)			
[mpg (l/100km)]:	Extra Urban	61.4 (4.6)	58.9 (4.8)	57.6 (4.9)	83.1 (3.4)	67.3 (4.2)	72.4 (3.9)	67.3 (4.2)			
	Combined	51.4 (5.5)	47.9 (5.9)	47.9 (5.9)	72.4 (3.9)	58.9 (4.8)	62.8 (4.5)	58.9 (4.8)			
CO <sub>2</sub> emissions <sup>2)</sup> (g/km)		129	136	135	104	127	119	127			
EC emission level			EC Stage V			EC St	age VI				
Recommended fuel		U	nleaded 95 RC	)N		Die	esel				
Fuel tank capacity (litres)		62	62	62	62	62	62	62			

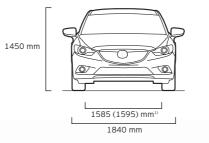
#### Tourer

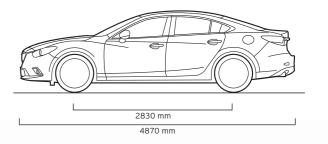
Acceleration (0-62mph	Acceleration (0-62mph in sec)		-	9.1	9.3 / 9.23)	10.0	8.0	8.6
Top speed (mph)	Top speed (mph)		-	133	130	126	137	134
Fuel consumption <sup>2)</sup> [mpg / (l/100km)]:	Urban	39.2 (7.2)	-	37.7 (7.5)	55.4 (5.1) / 51.4 (5.5) <sup>3)</sup>	46.3 (6.1)	49.6 (5.7)	46.3 (6.1)
	Extra Urban	60.1 (4.7)	-	57.6 (4.9)	76.3 (3.7) / 74.3 (3.8) <sup>3)</sup>	67.3 (4.2)	70.6 (4.0)	67.3 (4.2)
	Combined	50.4 (5.6)	-	47.9 (5.9)	67.3 (4.2) / 64.2 (4.4) <sup>3)</sup>	57.6 (4.9)	61.4 (4.6)	57.6 (4.9)
CO <sub>2</sub> emissions <sup>2)</sup> (g/km)		131	-	136	110 / 1163)	129	121	129
EC emission level			EC Stage V		EC Stage VI			
Recommended fuel		(	Inleaded 95 RO	ON		Die	esel	
Fuel tank capacity (litres)		62	-	62	62	62	62	62

#### TECHNICAL DATA

<b>Dimensions and Weights</b> Saloon		2.0 SKYACTIV-G Petrol 145ps Manual	2.0 SKYACTIV-G Petrol 145ps Automatic	2.0 SKYACTIV-G Petrol 165ps Manual	2.2 SKYACTIV-D Diesel 150ps Manual	2.2 SKYACTIV-D Diesel 150ps Automatic	2.2 SKYACTIV-D Diesel 175ps Manual	2.2 SKYACTIV-D Diesel 175ps Automatic
Overall length / width / height (mm)	)			48	70 / 1840 / 1	450		
Ground clearance (mm) between the	e axles – unladen	165	165	165	165	165	165	165
Front track / rear track (mm) <sup>1)</sup>				1585 / (15	95) and 1575	(1585)		
Wheelbase (mm)		2830	2830	2830	2830	2830	2830	2830
Front headroom / leg room / should	er room (mm)			97	75 / 1073 / 14	50		
Rear headroom / leg room / should	er room (mm)			9.	42 / 984 / 14	10		
Cargo volume, acc. to VDA (I) <sup>2)</sup>		489	489	489	489	489	489	489
Kerb weight (kg) incl. driver (75 kg)		1447	1476	1457	1553	1569	1562	1578
Permitted gross Total		1935	1965	1945	2055	2070	2055	2070
vehicle weight (kg): Front / rear	-	970 / 965	1005 / 960	980 / 965	1085 / 970	1105 / 965	1085 / 970	1105 / 965
Permitted axle load, front / rear (kg	)	1005 / 1030	1040 / 1025	1015 / 1030	1120 / 1035	1140 / 1030	1120 / 1035	1140 / 1030
Towing limit (kg): Braked (12	% gradient)	1300	1500	1500	1600	1600	1600	1600

 $<sup>^{17}\!</sup>Figures$  in brackets are for Sport and Sport Nav models with 19" wheels.  $^{27}\!Cargo$  volume figures include under floor storage space.





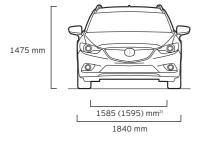
<sup>&</sup>quot;Figures in brackets are for Tourer models.

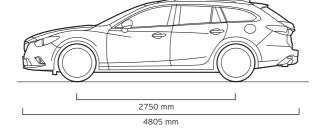
"Fuel consumption and CO<sub>2</sub> emissions figures are obtained under standardised test conditions defined in European Legislation using a representative model. This allows direct comparison between different models from different manufacturers, but may not represent the actual fuel consumption achieved in 'real world' driving conditions. More information is available at http://carfueldata.direct.gov.uk/

"First set of figures are for models fitted with 17" wheels as standard (SE, SE Nav, SE-L and SE-L Nav) whilst the second set are for models fitted with 19" wheels as standard (Sport and Sport Nav).

### TECHNICAL DATA

<b>Dimensions and Weigh</b> Tourer	its	2.0 SKYACTIV-G Petrol 145ps Manual	2.0 SKYACTIV-G Petrol 145ps Automatic	2.0 SKYACTIV-G Petrol 165ps Manual	2.2 SKYACTIV-D Diesel 150ps Manual	2.2 SKYACTIV-D Diesel 150ps Automatic	2.2 SKYACTIV-D Diesel 175ps Manual	2.2 SKYACTIV-D Diesel 175ps Automatic						
Overall length / width /	height (mm)	4805 / 1840 / 1475 <sup>1)</sup>												
Ground clearance (mm)	between the axles – unladen	165	-	165	165	165	165	165						
Front track / rear track	(mm) <sup>2)</sup>			1585 (	1595) / 1575	75 (1585) 2750 2750 2750								
Wheelbase (mm)		2750	-	2750	2750	2750	2750	2750						
Front headroom / leg ro	Front headroom / leg room / shoulder room (mm)			9 <sup>.</sup>	75 /1073 / 14	50	)							
Rear headroom / leg ro	om / shoulder room (mm)			9	71 / 955 / 14	1408								
	5-seat mode (to tonneau cover)	522	-	522	522	522	522	522						
VDA (I) <sup>3)</sup> :	2-seat mode	1664	-	1664	1664	1664	1664	1664						
Kerb weight (kg) incl. d	river (75 kg)	1461	-	1476	1578	1588	1587	1597						
Permitted gross	Total	1980	-	1990	2090	2110	2090	2110						
vehicle weight (kg):	Front / rear	960 / 1020	-	970 / 1020	1070 / 1020	1090 / 1020	1070 / 1020	1090 / 1020						
Permitted axle load, fro	Permitted axle load, front / rear (kg)		-	990 / 1100	1090 / 1100	1110 / 1100	1090 / 1100	1110 / 1100						
Towing limit (kg):	Braked (12% gradient)	1300	-	1500	1600	1600	1600	1600						
Maximum roof load (kg)	) <sup>4)</sup>	100	-	100	100	100	100	100						





### TECHNICAL DATA

Body, Chassis and Suspension		SE / SE Nav	SE-L / SE-L Nav	Sport / Sport Nav
Self-supporting rigid and torsion-re safety cell with side impact reinfor	esistant all-steel body with defined crush zones for the front and rear sections, stable passenger cement in the doors	•	•	•
Supplementary Restraint System (Sairbag system	SRS) comprising central control unit and crash sensors, seatbelt pre-tensioners, load-limiters and	•	•	•
SKYACTIV-Body designed to secure	e the critical interior space in the event of an accident	•	•	•
Front: Independent suspension wit	h MacPherson struts and 6-point rubber mounting system	•	•	•
Rear: Multi-link suspension with m	onotube dampers and low-mounted springs to maximise load compartment space	•	•	•
Safety and Security				
SKYACTIV-Body engineered 'triple	H' body structure to help protect occupants from impact forces	•	•	•
Dynamic Stability Control (DSC) wi	th Traction Control System (TCS)	•	•	•
Rear Vehicle Monitoring (RVM):	Radar-based system combining rear lane change assistance and blind spot monitoring	-	-	
Lane Departure Warning System (I	LDWS)	-	-	
High Beam Control (HBC)		-	-	
Smart City Brake Support (SCBS):	Designed to help avoid or minimise the effects of low-speed collisions, the laser-based system continually monitors the gap and closing speed to the vehicle in front, and applies the brakes if a collisions is likely. (Operates at speeds up to approximately 20mph)	_	•	•
Secondary Collision Reduction (SCR):	If a vehicle is involved in an impact and airbags are deployed, SCR utilises the brakes and the hazard warning lights to reduce the possibility of a secondary accident	•	•	•
Hill Hold Assist (HHA)		•	•	•
Tyre Pressure Monitoring System (	TPMS)	•	•	•
Emergency Stop Signalling system (ESS):	Automatic activation of flashing brake lights and hazard lights when emergency braking is applied	•	•	•
Dual front airbags		•	•	•
Front side airbags		•	•	•
Front and rear curtain airbags		•	•	•
Passenger airbag cut-off switch		•	•	•
Adjustable speed limiter:	Vehicle speed can be limited to between 20-125mph, and speed cannot be exceeded without deactivating limiter	-	•	•
Seatbelt reminder (driver, passeng	er and rear seat), audible warning	•	•	•
Seatbelts:	Front, 3-point (ELR) x 2 with pre-tensioners and load-limiters, height-adjustable	•	•	•
	Rear, 3-point (ELR) x 3	•	•	•
ISOFIX child seat anchorage; attac	hed to outer rear seats	•	•	•
Thatcham Category 1 alarm and in	nmobiliser system	•	•	•

#### Additional Safety and Security Options

Baby and child seats:	Baby Safe Plus (up to 13kg)	Please contact your dealer
	ISOFIX Duo Plus (9-18kg)	for further information
	Kid Plus (15-36kg)	and availability.

<sup>●=</sup> Standard; □ = Part of an optional Safety Pack for Sport and Sport Nav models available at additional cost.

Doverall height with roof rails is 1480 mm.
Figures in brackets are for Sport and Sport Nav models with 19" wheels.
Cargo volume figures include under floor storage space.
Maximum roof load is not applicable to Tourer SE and SE Nav models due to non-availability of roof rails for this grade.

Exterior		SE / SE Nav	SE-L / SE-L Nav	Sport / Sport Nav
Tyres and wheels:	225/55 R17 with 17" alloy wheels	•	•	-
	225/45 R19 with 19" alloy wheels	-	-	•
Emergency tyre repair	kit	•	•	•
Metallic/Mica/Pearlesce	ent paint	O	O	0
Rear roof spoiler:	Body-coloured <sup>1)</sup>	•	•	•
Door handles:	Body-coloured	•	•	•
Double exhaust system		•	•	•
Privacy glass:	Rear and rear side windows	-	•	•
Wipers:	Front, rain-sensing wipers	-	•	•
Lloadlighter	Rear, adjustable speed with intermittent wipe <sup>1)</sup>	•	•	•
Headlights:	Halogen, with manual headlight levelling	•	•	-
	Bi-Xenon with headlight levelling and cleaning	-	-	•
	Adaptive Front Lighting System (AFS)	-	-	•
	Dusk-sensing lights	-	•	•
	Daytime running lights	•	•	-
	LED daytime running lights	-	-	•
Front fog lights		•	•	•
Front and rear parking distance sensors:	Acoustic and visual notification indicating the distance to obstacles for the front and rear of the Mazda6.  Visual display is through the 5.8" colour display in the centre console	-	•	•
Reversing camera:	With dynamic parking guidance lines	-	-	•
Shark fin antenna <sup>1)</sup>		•	•	•
Door mirrors:	Electrically-adjustable, heated mirrors with integrated indicators	•	-	-
	Electrically-adjustable, heated power-folding mirrors with integrated indicators	-	•	•
Roof rails <sup>1)</sup>		-	•	•

#### Additional Exterior Options

Tyres and wheels:	17" Alloy wheels	
	19" Alloy wheels	
Spoiler:	Front and Rear	
Mudflaps:	Front	
	Rear	
Thule roof carrier system:	Attachment for Skis / Snowboards	
	Attachment for bicycles	
	Roof rack	Please contact your dealer for further information
	Roof box, Pacific 200	and availability.
	Roof box, Pacific 780	,
	Roof box, Ranger 90	
Rear bumper step pro	otector	
Tow bar:	Detachable	
	Attachment for bicycles	
	Rear fog light kit for bicycle carrier	
	Tow bar harness (available for 7-pin and 13-pin)	

 $<sup>\</sup>bullet$  = Standard; O = Option available at additional cost. "Tourer models only.

### TECHNICAL DATA

Interior		SE / SI Nav		Sport / Sport Nav
Seats and integral head restraint:	Driver's seat, manual lumbar adjustment	•	•	-
	Driver's manual reclining and height adjustment	•	•	-
	Driver's seat, power lumbar adjustment	-	-	•
	Driver's seat power slide, recline and height adjustment with memory	-	-	•
	Front passenger's seat power slide and recline adjustment	-	-	•
	Premium black cloth trim	•	•	_
Seats and integral head restraint:  Rear seats:  Steering wheel:  Gear knob: Handbrake: Decoration panel:  Grab handles: Auto-dimming rear-view mirror Sliding centre armrest Storage spaces:  Meter set display: Dome interior courtesy light, with	Black leather seats <sup>1)</sup>	-	-	•
	Heated front seats (3-Stage settings)	-	-	•
Rear seats:	Head restraints	•	•	•
	Centre armrest with two cup holders	•	•	•
	60:40 fold down seats	•	•	•
Steering wheel:	Leather-wrapped	•	•	•
	Tilt and height adjustment	•		•
	Paddle shift for automatic transmission <sup>2)</sup>	-	-	•
Gear knob:	Leather-wrapped	•	•	•
Handbrake:	Leather-wrapped	•	•	•
Decoration panel:	Dark gloss	•	•	-
	Red gloss	-	-	•
Grab handles:	Front passenger's and two rear with coat hooks	•	•	•
Auto-dimming rear-view mirror		-	•	•
Sliding centre armrest		-	•	•
Storage spaces:	Glovebox with illumination	•	•	•
	Seatback pocket (driver and front passenger)	•	•	•
	Door pockets (driver, front passenger and rear)	•	•	•
	Front centre console with storage box	•	•	•
	Box, between driver and front passenger	•	•	•
Meter set display:	Includes trip computer information, i-ELOOP status (where fitted) and i-stop status	● <sup>3)</sup>	•	•
Dome interior courtesy light, with i	intergrated spotlight	•	•	•
Luggage compartment:	Light	•	•	•
	Power outlet <sup>4)</sup>	•	•	•
	Karakuri Tonneau cover <sup>4)</sup>	•	•	•
	Cargo net <sup>4)</sup>	_	•	•

#### Additional Interior Options

	<del></del>			
Scuff plates:	Front and rear stainless steel with illuminated red Mazda6 logo on the front scuff plates			
Welcome illumination:	For front footwell (driver and passenger side)			
Audio systems:	AUX jack audio cable for MP3 compatibility/USB for iPod®/iPhone®/iPad®			
Cigar lighter		Please contact your dealer for further information and availability.		
Ashtray				
Cup holder organiser				
Luggage compartment:	Boot light (Saloon)			
	Boot liner (Tourer)			
	Boot mat with rear bumper protector	,		
	Boot net			
	Boot storage			
	Boot storage system			
First aid kit				
Cool and warm box				

= Standard.

Leather refers to centre seat facing and side supports.

175ps Sport Automatic Diesel and Sport Nav Automatic Diesel models only.

145ps SE and SE Nav models do not feature an i-stop status display.

Tourer models only.

#### SE / SE SE-L / Sport / **Audio and Communications** SE-L Nav Located between the driver and passenger, the Multimedia Commander allows easy control of a range of on-board features including the audio, navigation (where fitted), vehicle settings and phone<sup>13</sup>, with information displayed within the integrated 5.8" colour touch screen Mazda Multimedia System: AM/FM Radio, single CD / MP3, four speakers AM/FM Radio, single CD / MP3, six speakers AM/FM radio, single CD and premium Bose® Centerpoint® surround-sound system featuring AudioPilot®2 noise compensation technology (includes eleven speakers with approximately 231 watts of amplification and 8 channels of customised equalisation) Integrated 5.8" colour touch screen display for audio, Bluetooth® and (where fitted) navigation USB / iPod® connectivity (located in centre console) Steering wheel-mounted audio controls Auxiliary jack and 12V power outlet (located in centre console) Mazda navigation system<sup>2)</sup>: Powered by the latest TomTom technology including advanced lane guidance, IQ Routes, voice control and a 3 month free subscription to TomTom LIVE Services including TomTom Places, HD-traffic and speed camera alerts (after 3 months a subscription can be purchased from TomTom)<sup>4)</sup>

Allows hands-free calling and easy access to phone contacts via touch screen or commander as well as

auto creation of voice tags. Includes audio transfer from Bluetooth® enabled devices

#### Comfort and Convenience

Integrated Bluetooth®1):

Remote central locking with deadlocking		•	•	•
Smart remote keyless entry system		-	-	•
Engine start / stop button		•	•	•
Power steering:	Electric	•	•	•
Cruise control		•	•	•
Mazda Radar Cruise Control (MRCC) <sup>3)</sup>		-	-	0
Electric windows:	Front and rear, with one-touch auto down / up, timer function	•	•	•
Air conditioning:	Manual	•	-	-
	Dual-zone climate control	_	•	•
	Rear air vents	-	•	•
Sun visors:	Driver's and passenger's with covered mirror and driver's ticket holder	•	-	-
	Driver's and passenger's with covered mirror, illumination and driver's ticket holder	-	•	•

#### Additional Comfort and Convenience Options

Front and rear floor mats:	Carpet floor mat, 'Standard', black		
	Carpet floor mat, 'Luxury', black		
Rear bumper step plate		Please contact your dealer for further information	
Sunblind:	Rear side of door windows, with black semi-transparent mesh	and availability.	
Baby care mirror			
Garment hanger			

● = Standard; ○ = Option available at additional cost.





Black Leather (Sport)

COLOURS AND SEAT TRIMS



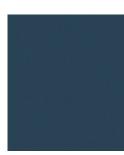
Light Stone Leather\* (Sport)



Arctic White Solid (A4D)



Aluminium Silver Metallic\*



Blue Reflex Mica\* (42B)



Deep Crystal Blue Mica\* (42M)



Jet Black Mica\* (41W)



Meteor Grey Mica\* (42A)



<sup>\*</sup>Please refer to www.mazdahandsfree.co.uk for the latest information regarding compatibility and functionality of mobile devices.

\*Standard on Mazda6 SE Nay, SE-L Nav and Sport Nav models only.

\*Available on 175ps Sport Diesel and Sport Nav Automatic Diesel models in combination with optional Safety Pack available at additional cost.

\*Please note that TomTom LIVE services rely on a valid GPRS signal being available. This function may not operate in areas of low signal strength.

Multimedia Commander:



#### Manufacturer's Warranty - 3-Year Cover

Every Mazda is designed and built to the highest standards of performance, comfort and reliability. For your further reassurance, Mazda also provides a full 3-year / 60,000 mile warranty cover, Mazda Roadside Assistance<sup>13</sup>, 3-year paintwork warranty and a 12-year anti-perforation warranty.

#### Free Mazda Accident Aftercare

Mazda Accident Aftercare is designed to assist you following a road traffic accident. Should you ever be involved in an accident or need to make an insurance claim, 'Mazda First' will liaise directly with your insurer to process the claim and ensure that your vehicle is repaired at a Mazda approved bodyshop using only genuine Mazda parts, in addition to other benefits such as providing you with a free courtesy car and maintaining your Mazda warranties.

#### Mazda Contract Hire\*

Mazda Contract Hire offers low running costs with market-driven residual values, resulting in extremely competitive ownership costs for businesses and individuals. To find out more about the benefits of Mazda Contract Hire, please speak to your Mazda dealer or phone 0844 600 1410.

#### Digital Service Record

The Mazda Digital Service Record (DSR) system provides increased security against counterfeit service documents and odometer tampering, and makes it easy to keep the service history up-to-date. Stored on a central database, the DSR replaces the traditional paper service book and ensures a secure, accurate and permanent service history for the life of the vehicle.

#### Your Mazda dealer:

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<sup>1)</sup>Please visit www.mazda.co.uk/buying-owning/buying/roadside-assistance for more details on your Mazda Roadside Assistance coverage.

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