MAZDA CX-90

CX-90

ZOOM-ZOOM





MAZDA CX-90 TOURING – STANDARD ACROSS EVERY GRADE

- » 10.25-inch full colour widescreen display (Mazda Connect)
- » 19-inch silver metallic alloy wheels
- » 360° view monitor[†]
- » 7-inch TFT LCD multi-information meter display
- » 8 speaker audio with DAB+
- » Active driving display
- » Advanced keyless entry
- Air-conditioning (three-zone climate control) with independent rear control
- » Apple[®] Carplay and Android[™] Auto (wireless and USB)[§]
- » Auto-dimming rear-view mirror
- Blind Spot Monitoring (BSM) with Vehicle Exit Warning[†]

- Body colour exterior mirrors
- Driver monitor[†]
- Exterior mirror with power adjustment, auto fold, heating, auto dimming and memory
- » Front & Rear parking sensors
- Front bumper with gloss black bar type grille
- Gloss black side pillar garnish
- Glove box illumination
- Hands-free remote operated power tailgate (open/close)
- Heated seats (front)
- Leather seats with power adjustment (driver & passenger) and position memory (driver)
- » Leather shift knob

- Leather side door trim with door courtesy lamp (Front)
- Leather steering wheel
- LED headlamps with auto on/off and High Beam Control (HBC)
- Map reading spot lamps
- Overhead console with sunglass holder
- » Centre console with LED lamp, USB-C
- » 150W AC outlet
- » Rear door window sunshade
- Satellite navigation
- Smart Brake Support (SBS) with Turn-across traffic[†]
- Vanity mirror with lamp
- Wireless phone charger[§]

§ Please check the compatibility of your device (particularly your mobile phone) with the specific Mazda vehicle you intend to purchase as not all devices operate correctly. [†] Driver assist technology only and should not be used in place of skilled and safe driving practices. It is the driver's sole responsibility to monitor vehicle surroundings and conditions and comply with all applicable laws at all times.

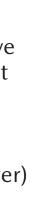
POWERTRAIN

e-Skyactiv G

- 3.3 litre in-line 6 cylinder 24 valve petrol turbo with M Hybrid Boost and i-stop
- » i-Activ AWD
- » 254 kW @ 5,000-6,000 rpm (max. power)
- 500 Nm @ 2,000-4,500 rpm (max. torque)
- Skyactiv-Drive 8-speed automatic transmission

e-Skyactiv D

- 3.3 litre in-line 6 cylinder 24 valve diesel turbo with M Hybrid Boost and i-stop
- » i-Activ AWD
- » 187 kW @ 3,750 rpm (max. power)
- » 550 Nm @ 1,500-2,400 rpm (max. torque)
- » Skyactiv-Drive 8-speed automatic transmission



C

e



MAZDA CX-90 GT – ADDITIONAL TO TOURING

»

»

- 12.3-inch full colour widescreen display **»** (Mazda Connect)
- 12.3-inch TFT LCD multi-information **»** meter display
- 21-inch silver metallic alloy wheels >>
- Adaptive LED Headlamps (ALH) **>>**
- Electric steering wheel adjustment **>>**
- Heated seats (front & rear) >>
- Heated steering wheel >>
- Interior foot lamp (driver and >> passenger)

- Leather side door trim with door courtesy lamp (Front and rear)
- LED headlamps with bright signature
- Panoramic sunroof >>
- Personalise system (auto restoration **»** of settings)
- Premium Bose[®] amplifier and >> 12 speakers
- Rear combination lights with signature **»** illumination

POWERTRAIN

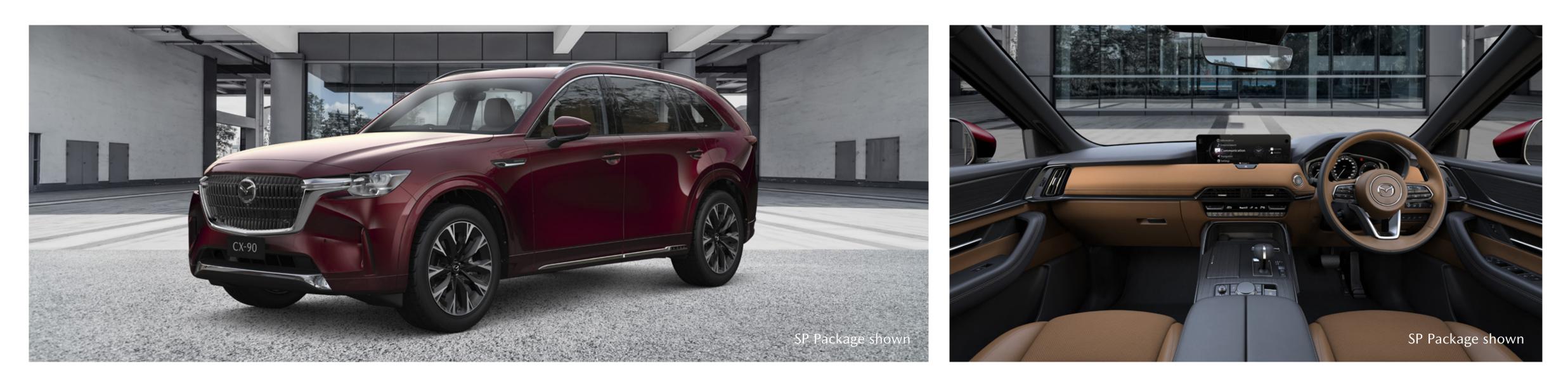
e-Skyactiv G

- 3.3 litre in-line 6 cylinder 24 valve **»** petrol turbo with M Hybrid Boost and i-stop
- i-Activ AWD
- 254 kW @ 5,000-6,000 rpm >> (max. power)
- 500 Nm @ 2,000-4,500 rpm (max. torque)
- Skyactiv-Drive 8-speed automatic **»** transmission

e-Skyactiv D

- 3.3 litre in-line 6 cylinder 24 valve **»** diesel turbo with M Hybrid Boost and i-stop
- i-Activ AWD **»**
- 187 kW @ 3,750 rpm (max. power) **»**
- 550 Nm @ 1,500-2,400 rpm **»** (max. torque)
- Skyactiv-Drive 8-speed automatic **»** transmission





MAZDA CX-90 AZAMI – ADDITIONAL TO GT

»

»

- 21-inch black metallic and machined **»** alloy wheels
- 360° view monitor with see through **»** view[†]
- Ambient lighting **»**
- Black nappa leather seat trim **»**
- Body-coloured wheel arches and lower **»** cladding

- Cruising & Traffic Support (CTS)[†]
- Frameless interior mirror
- Interior foot lamp (front and rear) >>
- Personalise system with Easy Entry >> & Driving position guide
- Ventilated seats (front)

POWERTRAIN

e-Skyactiv G

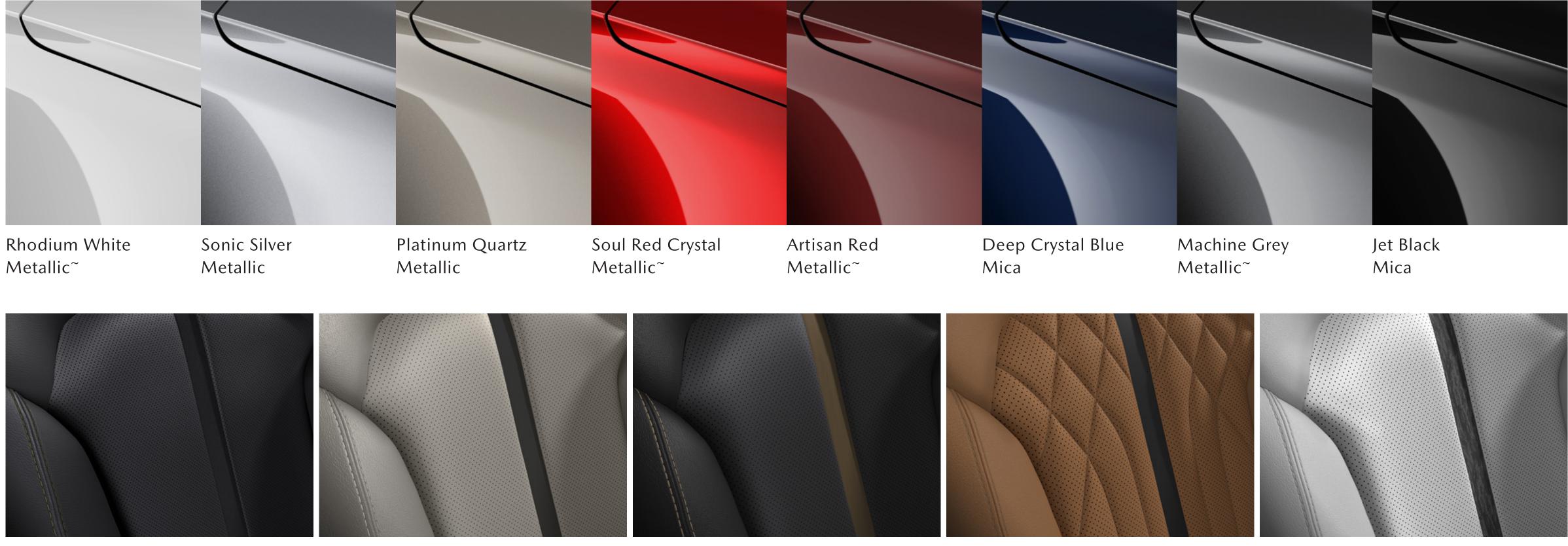
- 3.3 litre in-line 6 cylinder 24 valve **»** petrol turbo with M Hybrid Boost and i-stop
- i-Activ AWD
- 254 kW @ 5,000-6,000 rpm >> (max. power)
- 500 Nm @ 2,000-4,500 rpm **»** (max. torque)
- Skyactiv-Drive 8-speed automatic **»** transmission

e-Skyactiv D

- 3.3 litre in-line 6 cylinder 24 valve **»** diesel turbo with M Hybrid Boost and i-stop
- i-Activ AWD **»**
- 187 kW @ 3,750 rpm (max. power) **»**
- 550 Nm @ 1,500-2,400 rpm **»** (max. torque)
- Skyactiv-Drive 8-speed automatic **»** transmission



CHOOSE YOUR COLOUR AND INTERIOR TRIMS



Black leather[#] (Touring & GT)

Revera Stone[#] (GT)

~At extra cost. # Leather interior includes some Maztex material on selected high-impact surfaces.

Black Nappa leather[#] (Azami)

Tan Nappa leather[#] (Azami with SP Package)

Pure White Nappa leather[#] (Azami with Takumi Package)

Model availability

G50e	3.3L I6 e-Skyactiv G Petrol turbo with M Hybrid Boost	Skyactiv-Drive
D50e	3.3L I6 e-Skyactiv D Diesel turbo with M Hybrid Boost	Skyactiv-Drive

Options

Takumi Package

Optional on Azami
Pure White nappa leather seat trim
Bright decoration panel
Cloth dashboard panel with Kakenui stitching
White Maple wood console and door trim inserts
2nd row captain's seats with ventilation
2nd row centre console with storage
• = Standard.



SP Package

Optional on Azami
Tan nappa leather seat trim
Suede finish dashboard panel
Two-tone colour steering wheel
2nd row captain's seats with ventilation
2nd row centre console with storage



Powertrain

3.3L In-line 6-cylinder e-Skyactiv G

Bore and stroke (mm)		86 x 94.2			
Compression ratio		12.0:1	15.2 : 1		
Drive system		i-Acti	v AWD		
Emissions standard		Euro s	Euro stage 5		
Engine capacity (cc)		3,2	283		
Engine type		3.3 litre turbo in-line 6 cylinder 24 valve DOHC petrol (Skyactiv-G)	3.3 litre turbo in-line 6 cylinder 24 valve DOHC diesel (Skyactiv-D)		
Electrification		M Hybrid Boost (48V mild hybrid)			
Fuel consumption (I/100km)*:	combined	8.2	5.4		
	extra-urban	7.4	5.3		
	urban	10.5	5.7		
CO ² emissions (g/km)*: combined		189	143		
Fuel system		Electronic direct injection	Common rail, electronic direct injection		
Fuel tank capacity (litres)		7	74		

* Fuel consumption, electric range and CO₂ figures are based on ADR 81/02 test results. They are useful in comparing different vehicles. They may not be the results achieved in practice. This will depend on traffic and road conditions and how the vehicle is driven.

3.3L In-line 6-cylinder e-Skyactiv D



Powertrain (Continued)

3.3L In-line 6-cylinder e-Skyactiv G

Gear ratio - Manual / Auto:	1st	
	2nd	
	3rd	
	4th	
	5th	
	6th	
	7th	
	8th	
	Reverse	
	Final drive	
Maximum power		254 kW @ 5,000 – 6,000 rpm
Maximum torque		500 Nm @ 2,000 – 4,500 rpm
Recommended fuel		Unleaded (95RON or higher)
Throttle control		
Transmission:		

3.3L In-line 6-cylinder e-Skyactiv D

{	5.258
	3.303
	2.129
	1.705
·	1.300
·	1.000
(0.822
(0.628
4	4.034
	3.692
	187 kW @ 3,750 rpm
	550 Nm @ 1,500 – 2,400 rpm
	Diesel
Electronic	(drive-by-wire)
8-speed autom	atic (Skyactiv-Drive)



Chassis and Powertra	ain Technologies	G50e Touring	D50e Touring	G50e GT	D50e GT	G50e Azami	D50e Azami
Automatic transmission	on kickdown switch						
Brake by Wire		•		•	•		•
Electric Parking Brake	with Auto Hold	•		•			
Electric power assist s	steering			•			
Electronic gear shifter	ſ			•			
Hill Launch Assist (HL	.A)			•			
i-stop				•			
Mi-Drive	Sport mode						
	Off-road mode						
	Towing mode [¶]						
Skyactiv-Body				•			
Skyactiv-Chassis				•			
Skyactiv-Vehicle Dynamics	G-Vectoring Control Plus (GVC-Plus)	•	•		•	•	•
	Kinetic Posture Control (KPC)						
Paddle shift gear control							
M Hybrid Boost	M Hybrid Boost						

 \bullet = Standard.

¶ When fitted with a Mazda Genuine Towing Kit.



Chassis

G50e Touring D50e To

Brake diameter (mm):	front	
	rear	
Brake type:	front	
	rear	
Steering type		
Suspension:	front	
	rear	
Turning circle kerb to kerb		
Tyre size		265/55 R19
Tyre index		109V
Wheel size		19x8-1/2J
Wheel type		
Tyre size (spare)		
Wheel type (spare)		

ouring	G50e GT	D50e GT	G50e Azami	D50e Azami
		347		
		350		
		Ventilated disc		
		Ventilated disc		
	Rack-and-pinio	n with electric power assis	tance	
	[Double wishbone		
		Multi-link		
		10.8		
			275/45 R21	
			107W	
			- 21x9-1/2J	
		Alloy		
	T1	155/90D18 113M		
	T	emporary (steel)		



Dimensions		G50e Touring	D50e To
Ground clearance with 75	2	00	
Overall length with licens	e plate holder (mm)		
Overall width (mm)	Excluding mirrors		
	Mirrors folded		
	Mirrors open		
Overall height with 75kg	driver (mm)		
Track (mm):	Front		
	Rear		
Wheelbase (mm)			
Maislate and Consoltion			

Weights and Capacities	G50e Touring	D50e Touring	G50e GT	D50e GT	G50e Azami	D50e Azami
Cargo room all seats up to height volume VDA (litres) w/ underfloor storage				257		
Cargo room 3rd row seats down, to volume VDA (litres) Seatback w/ underflo				608		
Cargo room 2nd and 3rd row seat volume VDA (litres) ceiling w/ underfloor	· · · · · · · · · · · · · · · · · · ·			2,025		
Gross Vehicle Mass (GVM) (kg) ¹	2,770	2,790	2,800	2,820	2,800	2,820
Kerb weight (kg) ² :	2,190	2,211	2,220	2,241	2,220	2,241
Payload (kg) ³	580	579	580	579	580	579
Towing capacity [¶] Braked	2,500	2,000	2,500	2,000	2,500	2,000
(kg): Unbraked		750 750				
Tow-ball download maximum [¶] (kg)				150		

¶ When fitted with a Mazda Genuine Towing Kit. Subject to State or Territory regulations.

(1) Gross Vehicle Mass (GVM) is the total permissible weight of the vehicle including occupants, fuel and cargo.

(2) Kerb weight is the unladen weight of the vehicle including all fluids and a full tank of fuel.

(3) Maximum payload weight is calculated as the difference between GVM and kerb weight. The weight of any vehicle occupants, options, accessories, modifications, cargo and tow ball download must be included when calculating payload weight.

Fouring	G50e GT	D50e GT	G50e Azami	D50e Azami
		2	203	
		5,120		
		- 1,994		
		- 1,994		
		2,157		
		1,745		
		- 1,705		
		- 1,708		
		- 3,120		



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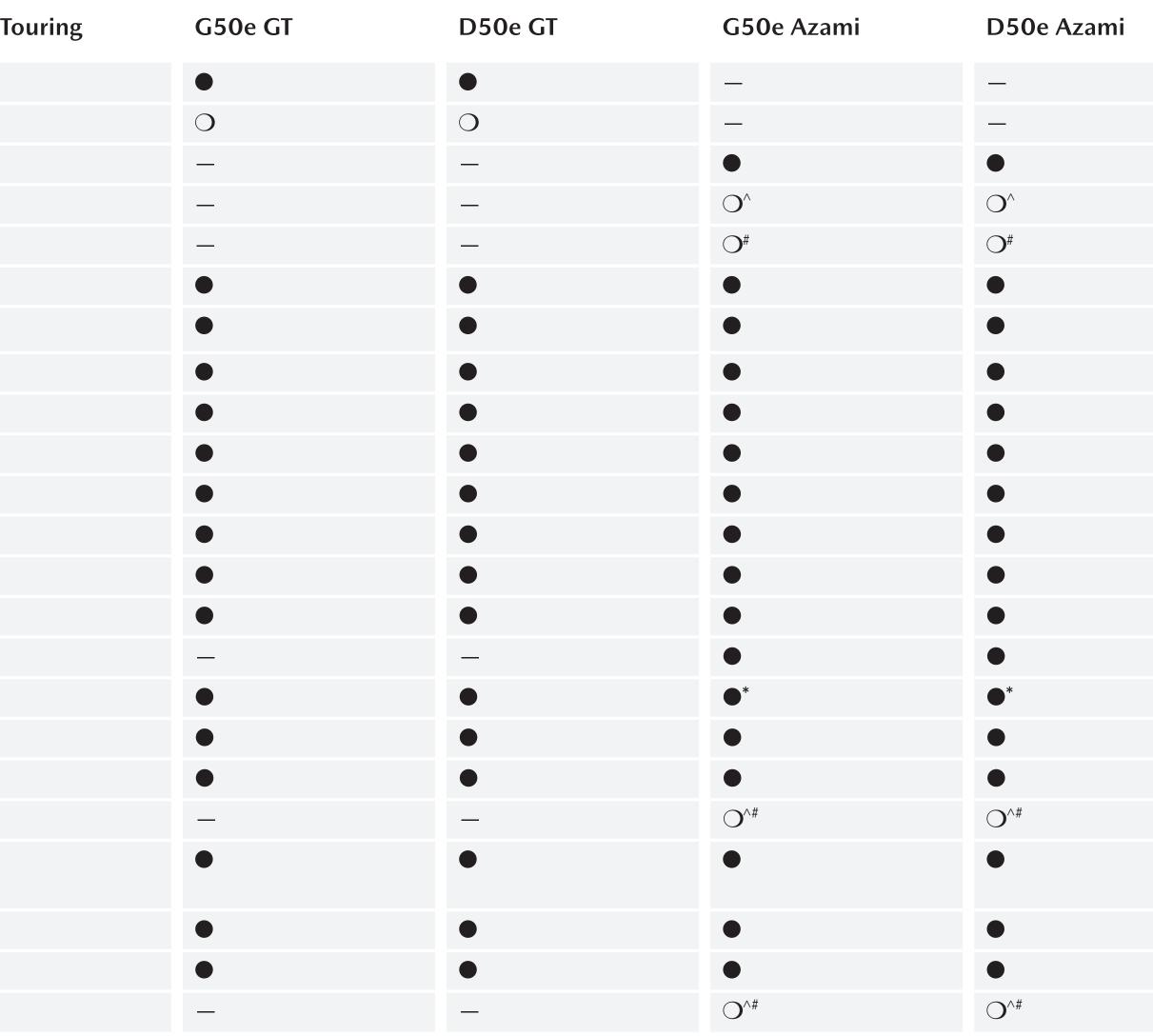
Exterior		G50e Touring	D50e Touring	G50e GT	D50e GT	G50e Azami	D50e Azami
Daytime running lam	Daytime running lamps (LED)						
Door handles (body	coloured)			•			
Front and rear bump	ers (body coloured)						
Green-tinted windsc	reen, side and rear windows						
Headlamps	LED						
	auto on/off function			•			
Exterior mirrors	body-colour			•			
	auto dimming function (driver)			•			
	reverse tilt down function			•			
	power adjustment			•			
	2-position memory			•			
	auto folding			•			
	heated			•			
Power sliding panora	mic sun-roof	-	_	•			
Power windows	with auto up/down (all windows)			•			
	with remote open			•			
Rear spoiler				•			
Hands-free remote operated power tailgate (open/close)				•			
Tail-lamps (LED)							
Window demister (rear)							
Wipers (front) 2-speed with rain-sensing function				•			
Wiper (rear) with inte	ermittent function						

• = Standard, - = Not available.



Seats		G50e Touring	D50e To
Seat trim:	Black leather ¹		•
	Revera Stone leather ¹	—	—
	Black nappa leather ¹	—	—
	Pure White nappa leather ¹	—	—
	Tan nappa leather with quilting ¹	—	—
Front seats with:	10-way power adjustment (driver)		•
	2-position memory (driver)	•	•
	8-way power adjustment (passenger)	•	•
	Adjustable head restraints		•
	Heating		
	Height adjustment		
	Lumbar adjustment (driver)		
	Rake and slide adjustment	•	
	Seat back pocket (driver and passenger)	•	•
	Ventilation	_	—
Rear seats with:	60/40 split fold backrest (2nd row)	•	•
	50/50 split fold backrest (3rd row)	•	•
	Adjustable head restraints	•	•
	Captain's seats (2nd row)	_	—
	Centre fold down armrest with storage (2nd row)		•
	Heating (2nd row, outer)	—	—
	Rake and slide adjustment (2nd row)		•
	Ventilation function (2nd row)	_	_

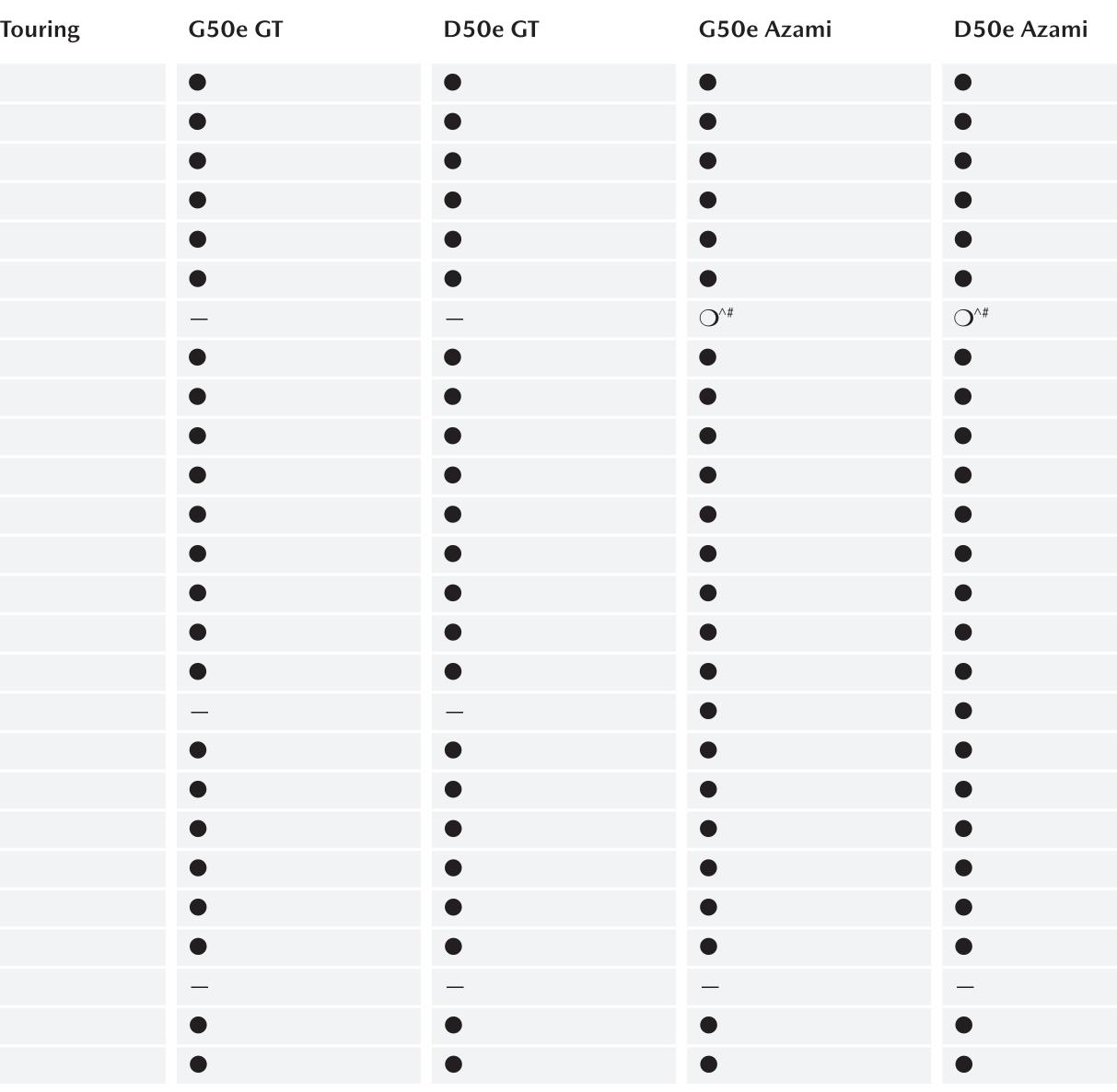
Standard, O = Option, ^ = Available as part of Takumi package, # = Available as part of SP package, * Not available with Takumi and SP package, - = Not available.
Leather interior includes some Maztex material on selected high impact surfaces.

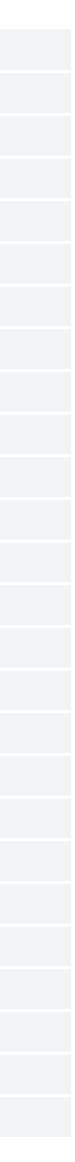




Interior		G50e Touring	D50e To
12-volt auxilliary power ou	tlet		•
AC Power Outlet	150W		•
Active Driving Display		•	•
Air-conditioning (three-zone	e climate control) with 3rd row vents		•
Ambient temperature displ		•	
Centre armrest console	Front and rear	•	•
Centre console with storag	e (2nd row)	—	—
Critical function warning lig	ghts/chimes		•
Cruise control		•	•
Cupholders	Front and rear	•	•
Door bottle holders	Front and rear		•
Electric Parking Brake (EPB)	with Auto Hold	•	•
Electric steering wheel adju	ustment	_	_
Glove box	with LED lamp		•
i-Adaptive Cruise Control (i-ACC)		•	•
Instrument panel light dim	mer	•	•
Interior illumination:	Ambient lighting	—	-
	Cargo room lamp		•
	Entry system with delayed fade		•
	Map reading spot lamps		•
Leather-wrapped:	Gear shift knob		•
	Steering wheel		•
Mi-Drive			•
Multi-information meter	7-inch		•
display	12.3-inch		—
One touch (up and down)	power windows (all)	•	•

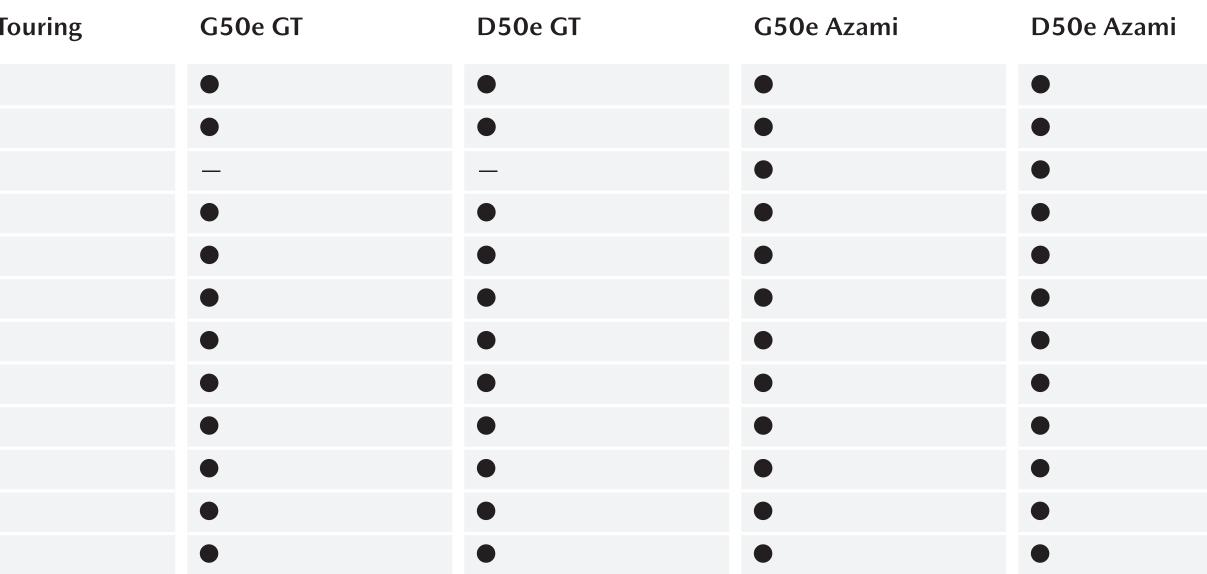
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Interior (Continued)		G50e Touring	D50e To
Overhead sunglass storage box		•	•
Personalise System	Auto restoration of settings	—	—
	Easy entry & driving position guide	—	—
Rear-view mirror with au	Rear-view mirror with auto dimming function		•
Remote window open			•
Tachometer and electron	ic odometer/ tripmeter		•
Tilt and telescopic adjust	able steering wheel		•
Trip Computer			•
USB-C charging points	front		•
	2nd row		•
	3rd row		•
Vanity mirrors (front)	with illumination	•	•

• = Standard, - = Not available.





Infotainment		G50e Touring	D50e Touring	G50e GT	D50e GT	G50e Azami	D50e Azami
Apple [®] CarPlay ¹	wireless & USB						•
Android [®] Auto ¹	wireless & USB		•		•	•	•
Bluetooth [®] hands-free phone and	l audio capability ¹						
Multi-function commander contra	ol						
Premium Bose [®] amplifier and spe	eakers	—	—				
Radio	AM/FM tuner						
	DAB+ digital radio						
	Radio Data System (RDS)						
Satellite navigation							
Speakers	8			_	_	_	—
	12	—	—				
Steering wheel-mounted audio co	ontrols						
USB-audio input port	USB-C						
Widescreen colour infotainment	10.25-inch			—	—	—	—
display (Mazda Connect)	12.3-inch	—	_	•			
Wireless phone charger ¹							

• = Standard, - = Not available.

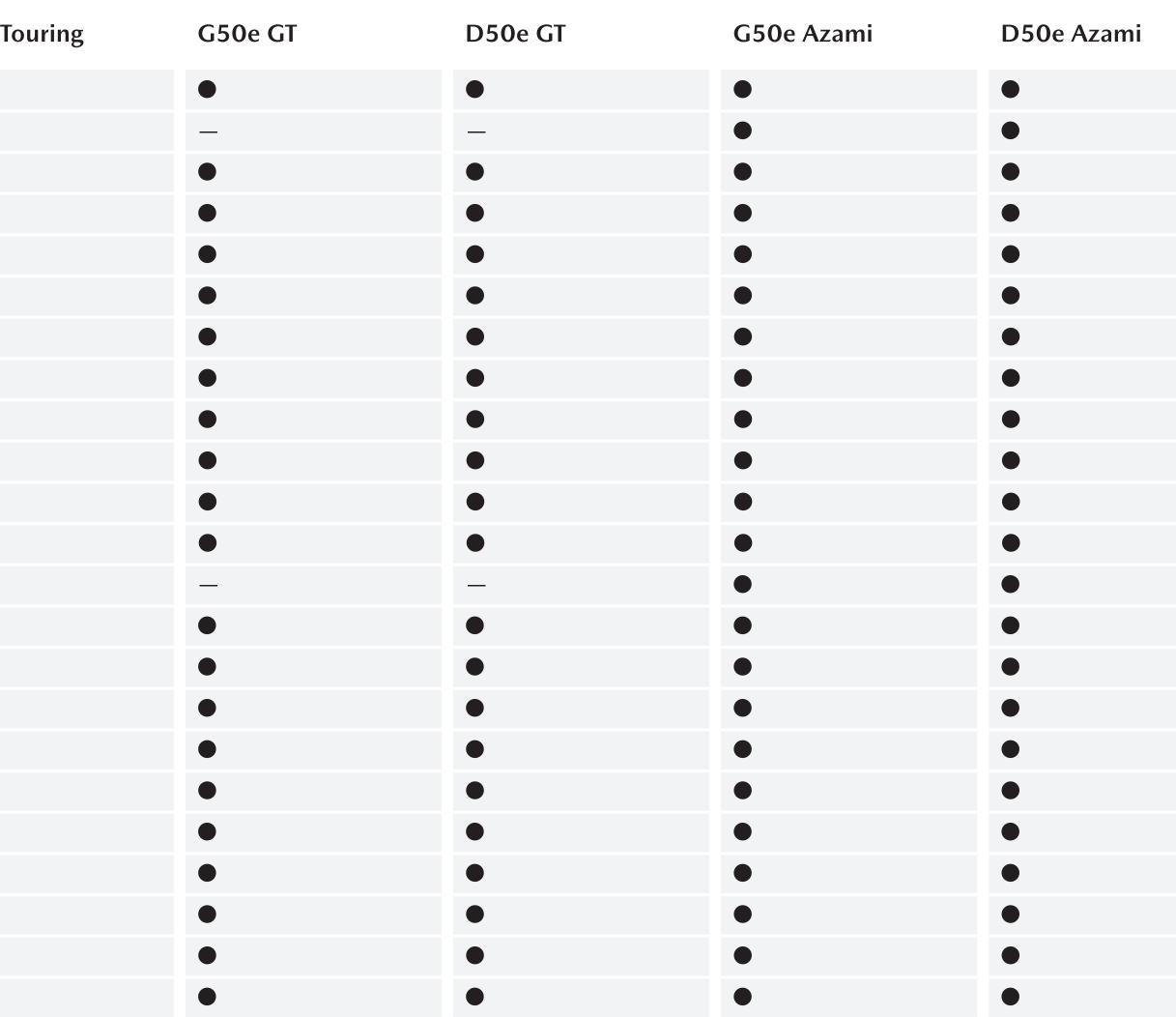
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Safety and Security		G50e Touring	D50e To
360° View Monitor [†]			•
	with See-Through View	—	_
Adaptive LED Headlights (ALH)		—	—
Advanced keyless entry with pu	sh-button engine start		•
Airbags SRS:	Front (driver and passenger)		•
	Side (front and rear)		•
	Curtain (front and rear)		•
	Far-side (driver)		•
	Knee (driver)		•
Anti-lock Braking System (ABS)			
Blind Spot Monitoring (BSM) wi		•	
Childproof rear door locks		•	
Cruising & Traffic Support (CTS))†	—	—
Driver Attention Alert (DAA) [†]			•
Driver Monitoring [†]			•
Dynamic Stability Control (DSC)†		•
Electronic Brake-force Distribut	ion (EBD)		•
Emergency Brake Assist (EBA)			•
Emergency Lane Keeping [†]	with Road Keep Assist		•
	with Blind Spot Assist		•
Emergency Stop Signal (ESS)			•
Engine immobiliser			•
Forward Obstruction Warning (FOW) [†]		•

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with all applicable laws at all times.

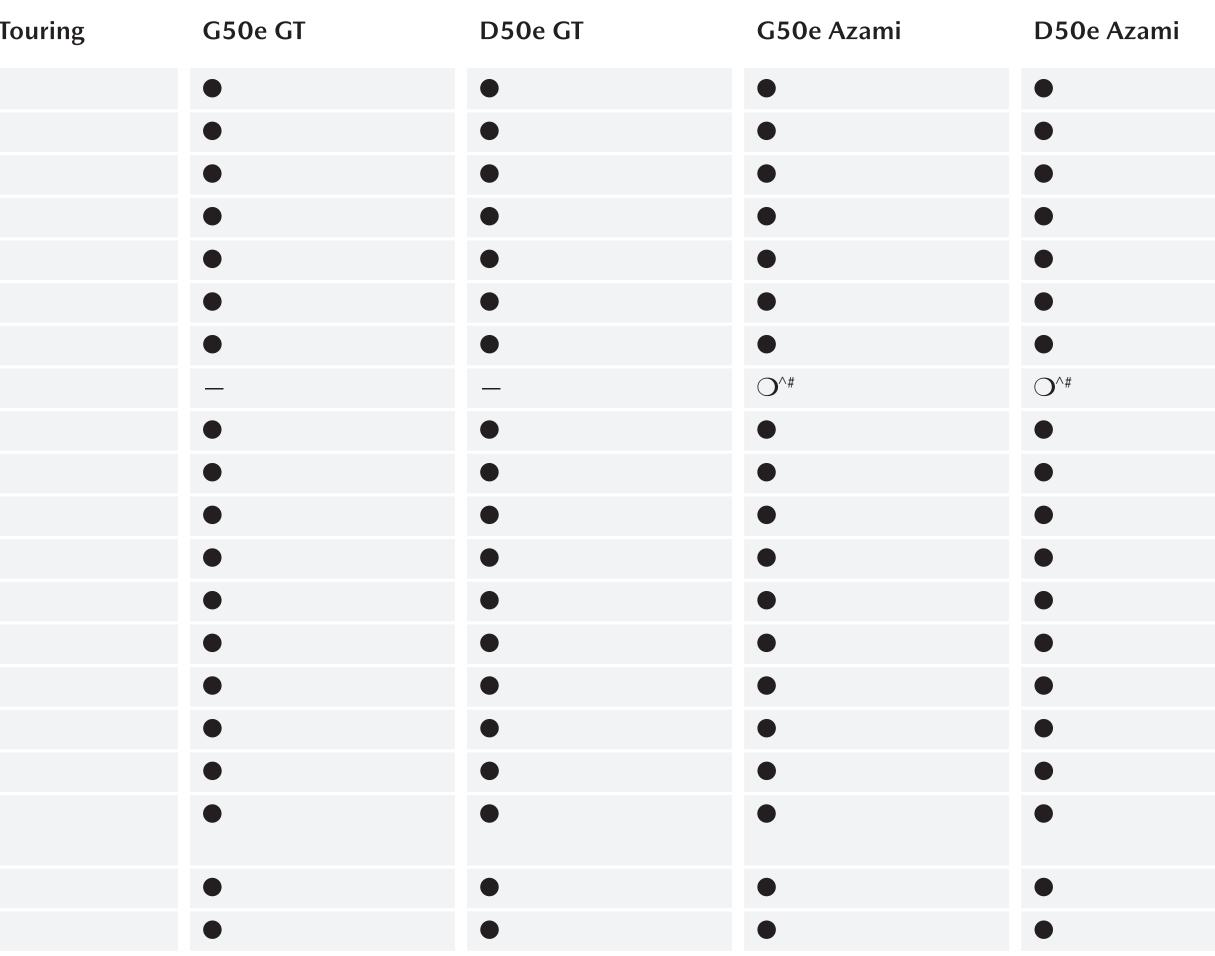


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Safety and Security (Continued)		G50e Touring	D50e To
Front Cross Traffic Alert (FCTA) [†]		•	
G-Vectoring Control Plus (GVC-Plus	5) ⁺		•
High Beam Control (HBC) [†]		•	•
High mount stop lamp			•
Hill Descent Control (HDC) [†]			•
Hill Launch Assist (HLA)		•	•
Child restraint anchorage points:	ISOFIX (x2)		•
	Top tether (x4)	—	—
	Top tether (x5)		•
Lane-keep Assist System (LAS) ⁺			•
Left-hand-side convex (wide angle)	exterior mirror		•
Parking sensors [†]	front		•
	rear		•
Rear Cross Traffic Alert (RCTA) [†]			•
Remote central locking (2 transmitt	ers)		•
Reverse camera†			•
Seat-belt warning (front and rear)			•
Seat-belts (front) 3-point lap-sash v load-limiters and height adjustable	•	•	
Seat-belts (rear) 3-point lap-sash w	ith load-limiters		•
Side impact door beams			•

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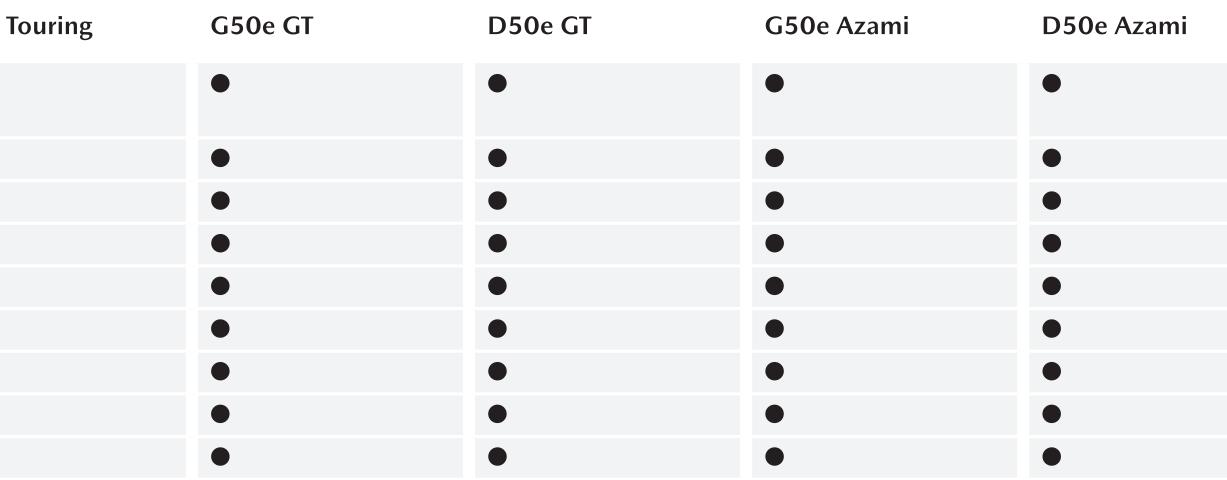
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Safety and Security (Continued)		G50e Touring	D50e To
Smart Brake Support (SBS) ⁺	Front with pedestrian and cycle detection	•	•
	Rear (SBS-R)		
	Rear Crossing (SBS-RC)		
	Turn-across Traffic		
Traction Control System (TCS) [†]			
Traffic Sign Recognition (TSR) ⁺			
'Triple H' safety construction with fro	ont and rear crumple zones		
Tyre Pressure Monitoring System (TPMS) [†]			
Whiplash-minimising front seats			

 \bullet = Standard.

† Driver assist technology only and should not with all applicable laws at all times.



† Driver assist technology only and should not be used in place of skilled and safe driving practices. It is the driver's sole responsibility to monitor vehicle surroundings and conditions and comply



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