











### Astra CD

### 5 Dr Hatch | Wagon

Performance, safety and outstanding interior comfort combine in an ideal driving package. No detail has been overlooked, with innovative features such as a convenient foldable key and projector style headlamps to further improve visibility and driving confidence.

### Specific feature highlights:

- 1.8 litre ECOTEC engine linked to a smooth 5-speed manual or 4-speed automatic transmission with sport mode.
- On 4-speed automatic transmissions, switching to sport mode adjusts the gear shift pattern, holding gears longer, for a more dynamic drive.
- 4-wheel disc brakes with Anti-lock Braking System (ABS) combined with Brake Assist (BA).
- Driver, front passenger and front side impact airbags reduce the risk of injury in some serious collisions.
- Seven speaker single-disc CD player with MP3 function.
- Steering wheel mounted stereo controls place high quality entertainment at your fingertips.
- Air conditioning with variable temperature control and multi function display.
- The added convenience of front power windows and heated power mirrors.









### Astra CD

### Coupe | 5 Dr Hatch with optional pack

The Astra is already packed with features, but some people prefer that little bit more. Now you can hit the streets in your new 3 Door Coupe or 5 Door Hatch with sporty 15" alloy wheels (steel spare), rear power windows (5 Door Hatch only) and cruise control.

### Specific feature highlights:

- Stylish 15" alloy wheels add to street presence. (Steel spare)
- Cruise control makes every journey even more of a pleasure.

   Rear power windows complete the package. (5 Door Hatch only)









### Astra CDX

### Coupe | 5 Dr Hatch | Wagon

Dynamic styling blends with a vast array of luxury features to bring you the joy of driving in a most compelling form.

### Specific feature highlights:

- Stylish 16" alloy wheels further add to Astra CDX's distinctive looks. (Steel spare)
- On the Coupe you'll find leather-faced, heatable front sports seats with lumbar support and 8-way adjustment to enhance driving comfort. (Optional on CDX 5 Door Hatch)
   Leather wrap steering wheel.
- Seven premium speakers with a 6 disc in-dash CD player and seven channel graphic equaliser. Digital signal processing delivers 'jazz' or 'rock' style sound.
- Multi function trip computer with graphic information display.
- Cruise control and power windows place convenience at your fingertips.
- Front and rear fog lamps enhance visibility and driving safety.
  Semi automatic air conditioning allows you to preselect
- the ideal cabin temperature.
- Full size curtain airbags for additional safety.





Astra Wagon's spacious load area.
The wide Astra Wagon load platform offers up to a generous 454 litres of luggage space, extending to 1549 litres with the rear seats lowered. The loading height is particularly low. And a retractable load compartment cover hides your luggage away from prying eyes.







### 5 Dr Hatch

Welcome to the future. European turbo diesel technology at its most refined. Silky smooth responsiveness and outstanding fuel economy are just part of the story. Packed with a host of standard features the CDTi is built to perform with outstanding reliability and safety. Have it all with the new Astra Diesel CDTi.



### Specific feature highlights:

- Powerful 1.9 litre ECOTEC turbo diesel engine.
- 6-speed manual transmission.
- Optional 6-speed automatic transmission with Active Select.
- Sports Chassis Pack with sport mode. (Manual only)
- Sport mode (when engaged) gives more responsive steering and throttle control. (Manual only)
- Electronic Stability Program helps to control understeer and oversteer, maintain grip and stabilise your Astra.
- Single disc CD player with MP3 function.
- Driver, front passenger and front side impact airbags.
- Full size curtain airbags for additional safety.
- Air conditioning with variable temperature control.
- 16" alloy wheels enhance the dynamic styling. (Steel spare)



### Diesel

### Setting new standards in performance and economy.

The modern diesel engine is a powerful, efficient, sophisticated power plant that uses less fuel and emits less harmful emissions. When it comes to potent performance, fuel economy and environmental responsibility, Astra's new generation common rail diesel technology delivers it all. In fact, now you can travel over 1000km in the CDTi on one tank of fuel.









### Astra SRi

### Coupe | 5 Dr Hatch

With potent 2.2 litre Direct Injection performance and dynamic sports styling, the SRi injects more excitement into every drive.

### Specific feature highlights:

- High performance Direct Injection 2.2 litre 110kW^ engine.
- 6-speed manual transmission enhances driving
- responsiveness.
- Optional 4-speed automatic transmission with sports mode.
- 17" alloy wheels (16" steel spare) and lower sports body kit with rear roof spoiler add extra road presence.
- Sports Chassis Pack adds extra performance dynamics.
- Front and rear fog lamps enhance visibility and driving safety.
- Electronic Stability Program helps to control understeer and oversteer, maintain grip and stabilise your Astra.
- Charcoal leather faced, heatable front seats maximise driving comfort.
- Driver, front passenger and front side impact airbags.
- Full size curtain airbags for additional safety.

### **2.2 Direct ECOTEC engine**

### New generation fuel efficiency and performance.

The sophisticated, all-aluminium 2.2 DIRECT ECOTEC is the first Astra engine to have variable high-pressure direct fuel injection. This significantly enhances efficiency compared with multi-point fuel injection systems. For a start, the cooler fuel-air mixture and high compression ratio produced allows for better performance.

Free-flowing power is also in abundance. The smooth running, precisely balanced engine also develops higher peak torque. Variable intake control regulates the airflow according to the load on the engine. This produces more efficient fuel burning in the combustion chamber. At part load, high rates of exhaust gas recirculation also keep fuel consumption low and minimise emissions.

<sup>^</sup>Maximum figure as per ECE regulations. Figure quoted using 95 RON (PULP)







### **Astra SRi Turbo**

### Coupe

Breathtaking turbo performance. Stirring sports dynamism. Supremely confident handling. The SRi Turbo Coupe has arrived.

### Specific feature highlights:

- Turbocharged 2.0 litre 147kW^ engine.
- 6-speed manual transmission enhances driving responsiveness.
- IDS<sup>plus</sup> with Continuous Damping Control suspension (CDC).
- Electronic Stability Program helps to control understeer and oversteer, maintain grip and stabilise your Astra.
- 18" alloys underline the SRi Turbo's sporty performance.
   (16" steel spare)
- Sports body kit creates a dynamic road presence.
- Front fog lamps further add to the stunning sports styling.
- Full size curtain airbags for additional safety.
- Mondial leather-faced heatable front sports seats with driver and front passenger lumbar support.
- Electronic climate control air conditioning.







# Interactive Driving System Plus (IDS<sup>plus</sup>) with Continuous Damping Control suspension (CDC)

As an Astra SRi Turbo driver you'll enjoy dynamic performance at its very best. IDSplus gives you electronic control of the finely tuned sports suspension including Continuous Damping Control. CDC monitors the roll, pitch and yaw of the car, and changes the rate of damping on each wheel to optimise the handling performance, effectively stiffening the suspension, but selectively. This means the car will exhibit a reduced rate of roll and pitch, making it more responsive during direction changes and more settled during the brake/turn-in/acceleration transition when cornering.

Engaging the sport mode activates a special performance program by selecting firmer damper settings, increased throttle response and direct steering characteristics.

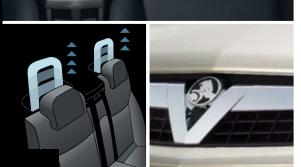




^Maximum figure as per ECE regulations. Figure quoted using 95 RON (PULP)







### Astra TwinTop

Forget everything you've heard, read or contributed to the coupé versus convertible debate. It no longer applies. Because now you can own the revolutionary new Astra TwinTop and go roof up or down, whenever and wherever you wish.

#### Specific feature highlights:

- 2.2 litre 110kW^ Direct Injection engine delivers impressive power and torque across a wide rev range.
- Smooth shifting 4-speed automatic or 6-speed manual transmission.
- Eye-catching 17" alloy wheels (space saver spare).
- Heated, leather-faced front seats.
- Six disc, in-dash, seven-speaker premium audio system with convenient steering wheel mounted controls.
- Semi automatic climate control.
- Cruise control for effortless touring.
- Rear parking sensors make parking a breeze.
- Electronic Stability Control for optimal safety under
- all driving conditions.
- Pop up rollover protection system.



### TwinTop's unique electric hardtop roof

Push a button – on your remote key, or the roof console – and in less than 30 seconds, Astra TwinTop's three-piece retractable steel roof automatically folds out of view. You can do it parked. At the lights. Even at speeds of up to 30kms per hour.

TwinTop's space efficient roof creates more room for luggage, too. An impressive 205 litres worth, with the roof retracted, and a massive 440 litres with it up.

With the roof down you can also take advantage of TwinTop's exclusive Easy Load feature. Again, just push a button. The folded roof section will rise by around 25cm, providing access to the entire boot floor and making it easier for you to load and unload luggage.

# Safety

Be composed. Take control. Astra elevates driving confidence to the next level. The Astra range surrounds you with big car safety features, surrounding you – every km of every trip – with a reinforced passenger safety cell and advanced multi-layer driver defence system, featuring state of the art active and passive safety features.

#### **Active safety**

To help prevent collisions, Astra monitors on-road dynamics every moment that you're driving. Everything from the vehicle's speed, lateral acceleration and rotation, to the steering wheel angle and brake force you apply.

When normal tolerances are exceeded, one or more active safety systems instantly initiate non-intrusive counter measures to help ensure you retain maximum control of the vehicle.

Co-ordination of active safety features Tightly integrated and fully co-ordinated, Astra's active safety systems provide you with 360° support:

- 360° support:

  The Anti-lock Braking System (ABS),
  Hydraulic Brake Assist (BA) and
  Electronic Brakeforce Distribution
  (EBD) help you stop quickly, with
  maximum control.
- The Traction Control System (TCS) helps minimise wheel slip when accelerating.
- The Electronic Stability Program (ESP®) helps safeguard you during turning and cornering.

ESP® Electronic Stability Program
Standard on CDTi, SRi, SRi Turbo and
TwinTop models, ESP® constantly
compares the vehicle's movements
with the steering wheel angle to
determine if the vehicle is moving in
the direction you intend. If skidding
appears imminent, ESP® applies brake
pressure to individual wheels as
appropriate and, if necessary, trims
engine power.
This dramatically increases turning

This dramatically increases turning and cornering safety, especially in 'evasive action' situations.

TCS Traction Control System
Standard on CDTi, SRi, SRi Turbo and
TwinTop models, TCS is designed to
minimise slippage during acceleration
by recognising if either front wheel
has insufficient grip and adjusting
drive force and brakeforce accordingly.
It produces greater vehicle stability
on wet and icy roads, and also in 'split'
conditions, such as when a vehicle has
two wheels on bitumen and two on a
gravel verge.

ABS Anti-lock Braking System
All Astras come standard with ABS.
If wheel 'lock up' is detected under
forceful braking, ABS momentarily
reduces brake pressure at the
affected wheel(s). This improves
braking efficiency – reducing stopping
distances on most surfaces – and
helps the vehicle remain steerable and
directionally stable.

BA Brake Assist
In emergency braking situations, few
drivers actually press the brake pedal
firmly enough to achieve maximum
braking performance. Also standard
on every Astra, BA is designed to
sense how fast you hit the brake
pedal in an emergency, and maximise
braking pressure to optimise braking
performance.

**BA** triggers

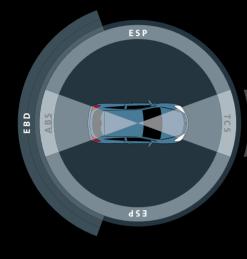
ABS sooner

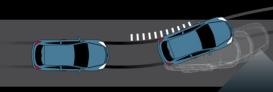
Stopping distance with |

BA, EBD and ABS

EBD Electronic Brakeforce Distribution When a vehicle brakes, weight transfers to the front wheels. By regulating the brakeforce applied to each wheel, EBD helps ensure optimal balance between front and rear brakes, which helps minimise stopping distances.

Stopping distance





So what if...
You have to avoid an unexpected obstacle in the road, end up with two wheels on the gravel verge, and then need to brake suddenly.

ESP® brakes the left rear wheel momentarily to avoid understeer.

TCS reduces torque to the left front wheel to reduce slip.

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ESP® brakes the right front wheel momentarily and reduces engine power to correct oversteer.

Sensing an emergency stop, BA initiates maximum brakeforce, ABS maximises brake efficiency and EBD maintains optimal front/rear brake balance.

ESP® is a registered trademark of Daimler Chrysler AG

Stopping distance

with ABS only

#### Passive safety

In an accident, it's the impact energy of the collision versus your vehicle's safety systems. That's why Astra puts these features on your side.

Standard on all models:

- 1 Full size driver's SRS airbag
- 2 Full size passenger's SRS airbag3 Dual front side impact airbags
- 4 Front and rear crumple zones
- 5 Pedal release system
- 6 A reinforced passenger safety cell Plus:
- 7 Curtain airbags on CDX, CDTi, SRi, and SRi Turbo models
- High strength pop-up rollover protection on TwinTop

Co-ordination of passive safety features
Every Astra uses forward and
side sensors to detect the direction
and severity of a collision, then
co-ordinates and deploys, if necessary,
the appropriate safety measures —
all in just a few thousandths of
a second. Roughly the same time
it takes to snap your fingers.

Reinforced passenger safety cell
Astra's dynamic design also includes
a rigid body shell with advanced
safety technology fully integrated
throughout. The extremely rigid
driver and passenger safety cell rides
on a chassis optimised to deliver
dynamic handling with maximum
stability.

Pop-up rollover protection
If the Astra TwinTop enters an
uncontrolled state that could
result in it rolling over, a special
sensor activates two high-strength
aluminium rollover bars, located
behind the two rear seats, that pop up
and lock firmly into position. All in a
fraction of a second. The same sensor
also activates the pyrotechnic seatbelt
pretensioners.

<u>Pyrotechnic seatbelt pretensioners</u>
When an impact of sufficient severity is detected, small explosive charges force the front seatbelt buckles towards the cabin floor. This tightens the seatbelts and holds both driver and front passenger firmly against their seats.

Front airbags
For maximum protection in certain
frontal collisions, Astra will deploy front
airbags for the driver and passenger.
The 60 litre driver airbag can fully inflate
in 40 milliseconds. While the front
passenger airbag can inflate to a full 120
litres in just 48 milliseconds.

Force limiters
Following airbag deployment, force limiters unspool the front seatbelts incrementally to minimise the risk of seatbelt related injury.

Pedal safety
In a severe frontal impact, the brake pedal (and clutch on manual models) detaches to help prevent lower limb injury to the driver.

85ms+

Side impact airbags
Astra's side impact airbags feature an enlarged 'Thorax-Pelvis' design to protect the lower and upper body of both driver and front seat passenger.





0 - 20ms



45 - 55ms



60 - 65ms







Astra CDX 5 Door Hatch shown wit 17" x 7" accessory alloy wheels

Diagrams not to scale

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features	٦										<u>e</u>
	Dr Hatch				on		e				Convertible
	5 Dr				Wagon		Coupe				Conv
										0	
										SRi Turbo	Тор
	0	CDX	CDTi	SRi	C	CDX	CD	CDX	SRi	SRiT	TwinTop
powertrain											
1.8 litre, DOHC 16 valve ECOTEC 4 cylinder engine	•	•			•	•	•	•			
1.9 litre, DTH Turbo Diesel, DOHC 16 Valve ECOTEC 4 cylinder engine (standard for CDTi manual only)			•								
1.9 litre, DT Turbo Diesel, SOHC ECOTEC 4 cylinder engine (standard for CDTi automatic only)			•								
2.0 litre, Turbo, DOHC 16 valve ECOTEC 4 cylinder engine										•	
2.2 litre, Direct Injection, ECOTEC 4 cylinder engine				•					•		•
5-speed manual transmission	•	•			•	•	•	•			
4-speed automatic electronic control transmission. Selects neutral at idle when brake pedal applied to save fuel. Economy, Sport and Winter mode	0	0			0	0	0	0			
4-speed automatic electronic control transmission. Economy, Sport and Winter mode				0					0		0
6-speed manual transmission			•	•					•	•	•
6-speed automatic transmission with Active Select. Selects neutral at idle when brake pedal applied to save fuel. Economy, Sport and Winter mode			0								
mechanical											
Electro-hydraulic rack and pinion power steering	•	•	•	•	•	•	•	•	•	•	•
4-wheel disc brakes, front ventilated	•	•	•	•	•	•	•	•	•	•	•
Anti-lock Braking System (ABS). Four sensor/four channel	•	•	•	•	•	•	•	•	•	•	•
Brake Assist (BA)	•	•	•	•	•	•	•	•	•	•	•
Double-isolated front suspension, using subframe	•	•	•	•	•	•	•	•	•	•	•
Compound torsion beam and trailing arm rear suspension	•	•	•	•	•	•	•	•	•	•	•
Sports Chassis Pack (standard for diesel manual only)			•	•					•		•
IDSPlus Sports Chassis Pack with Continuous Damping Control (CDC)										•	
Traction Control (TC)			•	•					•	•	•
Electronic Stability Program			•	•					•	•	•
			•								
Diesel Particulate Filter (standard for diesel automatic only)											
wheels											
15" x 6.5" steel wheels. Full covers. 195/65 R15 91H tyres. Steel spare wheel (full size)	•				•						
15" x 6.5" alloy wheels. 195/65 R15 91H tyres. Steel spare wheel (full size)	P					_	•				
16" x 6.5" alloy wheels (five twin-spoke). 205/55 R16 91H tyres. Steel spare wheel (full size)		•	•			•		•			
17" x 7" alloy wheels (five-spoke). 225/45 R17 91V tyres. Steel spare wheel (full size 16")				•					•		
17" x 7" alloy wheels (ten-spoke). 225/45 R17 91V tyres. Space saver spare											•
18" x 7.5" alloy wheels (five-spoke). 225/40 R18 92W tyres. Steel spare wheel (full size 16")						_				•	
16" x 6.5" alloy wheels (ten-spoke). Zzziło k16 92w tytes. Steer spare wheel (tuli size 16)	A	A	A		A	А	А	A			
	A	A	A	Α	A	A	A	A	A		
17" x 7" alloy wheels (ten-spoke). Tyre not included	A	A	A	A	A	A	A	A	A		
17" x 7" alloy wheels (six twin-spoke). Tyre not included											
18" x 7.5" alloy wheels (five-spoke). Tyre not included	A	Α	Α	A	A	A	A	Α	Α		A
18" x 7.5" alloy wheels (eleven-spoke). Tyre not included	А	А	А	А	А	А	А	A	А	A	A
19"x 8" alloy wheels (five-spoke). Tyre not included										A	
Alloy wheel lock nuts. Set of 4	A	A	A	A	A	A	A	A	A	A	A
Tyre valve cap tool located behind fuel filler flap	•	•	•	•	•	•	•	•	•	•	•
exterior											
Body coloured, heated mirrors	•	•	•	•	•	•	•	•	•	•	•
Body coloured door handles		•	•	•		•		•	•	•	•
Stainless steel belt line moulding		•	•			•		•			•
Electric retractable hardtop with remote control											•
Body coloured bumpers, front and rear	•	•	•	•	•	•	•	•	•	•	•
Black side protection mouldings	•				•						
Body coloured side protection mouldings		•	•	•		•	•	•	•	•	•
Chromed tailgate handle with electronic touch pad	•	•	•	•	•	•	•	•	•	•	•

Standard feature     Option	ج										ole
P Option in package, with one or more others	Dr Hatch				L C		au				ertil
A Accessory	٥				Wagon		Coupe				Convertible
	Ŋ				>		ŭ				ŭ
										00	р
		×	≔			×		×		SRi Turbo	TwinTop
	0	CDX	CDTI	SRi	CD	CDX	CD	CDX	SRi	SRi	Ĭ
exterior (continued)											
Rear fog lamp	•	•	•	•	•	•	•	•	•	•	•
Front fog lamps		•	•	•		•		•	•	•	•
Two coat metallic paint	0	0	0	0	0	0	0	0	0	0	0
Lower body kit (front, rear and side skirts)	Α	Α	А	•			Α	А	•		
Turbo lower body kit (front, rear and side skirts)										•	
Rear roof spoiler	Α	Α	Α	•			А	А	•	•	
Matt silver-look exterior door handles	Α	А	Α	Α	Α	Α	А	А	А	Α	А
Matt silver-look exterior mirrors	Α	Α	Α	Α	Α	Α	А	А	А	Α	А
Mudflaps, front and rear	Α	Α	Α		Α	Α	А	А			Α
Bonnet protector	А	А	А	Α	А	А	А	А	А	А	А
Headlamp guards	Α	Α	Α	А	А	А	А	А	А	А	А
Licence plate frames, standard height or slimline	Α	Α	Α	А	А	А	А	А	А	А	А
Rear bumper load protection edge	Α	Α	А	Α							
Anti-corrosion: Galvanised body panels. Bodyshell dip-primed electrostatically	•	•	•	•	•	•	•	•	•	•	•
driver											
Steering wheel, height and reach adjust	•	•	•	•	•	•	•	•	•	•	•
Leather wrap steering wheel (standard for CDTi automatic only)		•	•			•		•			
Leather wrap sports steering wheel (standard for CDTi manual only)			•	•					•	•	•
Alloy-look sports pedals	A	A	A	•	А	A	А	A	•	•	А
Electric remote control mirrors. Heated glass with auto off	•	•	•	•	•	•	•	•	•	•	•
Intermittent wipers front and rear (front only on TwinTop)	•	•	•	•	•	•	•	•	•	•	•
Rear window demister	•	•	•	•	•	•	•	•	•	•	•
Cruise control	P	•	•	•	A	•	•	•	•	•	•
Rear parking sensors	Α	A	A	Α	А	A	Α	A	A	Α	•
Variable instrument dimming	•	•	•	•	•	•	•	•	•	•	•
Tachometer	•	•	•	•	•	•	•	•	•	•	•
Multi function display: Time. Date. Audio settings. Outside temperature. Ice warning (visual)	•				•		•				
Graphic information display: Time. Date. Outside temperature. Warning messages.		•	•	•		•		•	•	•	•
Audio settings. Trip computer functions. Trip computer includes: Instant economy. Average economy. Fuel used on trip. Average speed. Trip distance. Distance to empty. Stop watch											
Check control: Remote control key batteries. Brake light bulb and circuit. Brake pads. Washer fluid level. Coolant level		•	•	•		•		•	•	•	•
Headlight level adjust	•	•	•	•	•	•	•	•	•	•	•
Headlamps left on warning buzzer	•	•	•	•	•	•	•	•	•	•	•
Door ajar warning lamp	•	•	•	•	•	•	•	•	•	•	•
Seatbelt warning lamp	•	•	•	•	•	•	•	•	•	•	•
Foldable keys	•	•	•	•	•	•	•	•	•	•	•
Service reminder	•	•	•	•	•	•	•	•	•	•	•
sound system											
AM/FM stereo electronic tune radio. Seek. Preset station scan	•	•	•	•	•	•	•	•	•	•	•
Single disc CD player with MP3 function	•		•	•	•		•		•		
		•				•		•		•	•
6 disc in-dash CD player						•	•	•	•	•	•
6 disc in-dash CD player  Multi function or graphic display includes: Radio band. Preset station number. Frequency. CD/radio functions	•	•	•	•							
	•	•	•	•	•		•		•		
Multi function or graphic display includes: Radio band. Preset station number. Frequency. CD/radio functions		•	•	•	•	•	•	•	•	•	•
Multi function or graphic display includes: Radio band. Preset station number. Frequency. CD/radio functions Seven speakers. Total 80 watts		•	•	•	•	•	•	•	•	•	•
Multi function or graphic display includes: Radio band. Preset station number. Frequency. CD/radio functions  Seven speakers. Total 80 watts  Seven premium speakers. Total 130 watts	•	•	•	•			•	•	•	•	

factures (continued)											
features (continued)	5 Dr Hatch				Wagon		Coupe				Convertible
seating	9	CDX	CDTI	SRi	CD	CDX	CD	CDX	SRi	SRiTurbo	TwinTop
Seat trim in woven cloth	9		9			9					
		P		•				•	•	•	•
Seat trim in black leather (leather faced seats)  Heatable front seats		P P		•				9	9	9	•
				9	•	9		9	9	0	
Padded front seat head restraints. Height adjust		•	•		-			•	-	-	
6-way adjustment of driver's seat. Recline. Slide. Height	2	2	2			2	9				
4-way adjustment of front passenger's seat. Recline. Slide											•
8-way adjustment of driver's sport seat. Recline. Slide. Height. Cushion tilt											•
6-way adjustment of front passenger's sport seat. Recline. Slide. Height		P		•					•		
8-way adjustment of front sports seats. Recline. Slide. Height. Cushion tilt		۲		-				•	•	•	•
Rear seat load through facility for TwinTop											
Adjustable lumbar support – driver		P		•				•	•		•
Adjustable lumbar support – driver and front passenger	A	A	A	A				-	-	•	
Rear seat cover, for pets	A	A	A	A	-						
Driver and front passenger front airbags	2	2	2	•	0	2	2	2	2	•	•
Driver and front passenger side impact airbags	-	•	•	•		•		2	•	•	
Curtain airbags	•	-	•	-	-	•		•	•	•	
Three padded rear head restraints with height adjust	-	•	-	_	-	-	-	•	•	•	•
Pyrotechnic front seatbelt pretensioners. Lower belt mounts on seat frame for consistent fit when seat moved forward or back	•	-	•	•	•	•	•	•	•	•	
Front seatbelt force limiters, controls maximum force on chest	•	•	•	•	•	•	•	•	•	•	•
Active roll-over protection system		-	2	2		2		2	•	•	•
Front seatbelt sash height adjust	•	•	•	•	-	•	-	•	•	•	•
Brake pedal (and clutch pedal on manual vehicles) release in serious frontal collision	•	•	•	•	-	•	-	•	•	•	•
Anti-submarining ramps in all seats reduce the risk of sliding under seatbelt in collision	-	-	-	-	-	•	-	•	•	•	•
All seatbelts retracting lap/sash	2	2	2	2	0	2	9	2	2	•	•
Rear seat child restraint anchor points located on back of rear seats	•	-	•	•	•	•	_		_	-	_
Childproof rear door locks	_	_	_	_	_	_					
cabin comfort											
Air conditioning with variable temperature control	•		•		•		•				
Semi automatic air conditioning		•		•		•		•	•		•
Electronic climate control air conditioning										•	
Heating/ventilation system includes pollen filter	•	•	•	•	•	•	•	•	•	•	•
Power windows, front. Express down/up	•				•		•	•	•	•	
Power windows, front. Express down/up  Power windows, front and rear. Express down/up	P	•	•	•		•					•
Power windows auto reverse safety function (when power windows fitted)	•	•	•	•	•	•	•	•	•	•	•
Windbreak											•
Carpeted front and rear floor mats	A	A	A	A	A	A	A	A	A	Α	•
Rubber front and rear floor mats	А	А	A	Α	А	Α	А	А	Α	Α	
Sill plates – Astra branded	А	А	А	•	А	А	А	А	•	•	•
Weathershields	A	А	A	A	А	Α	A	A	A	A	
Rear internal sun blind	A	A	A	A			A	A	A	Α	
Sunglasses storage				•					•	•	
Interior lighting auto off when ignition switched on. Auto off timer if engine remains off	•	•	•	•	•	•	•	•	•	•	•
Tinted windows	•	•	•	•	•	•	•	•	•	•	•
Electric sunroof. Tilt and slide. Can slide fully or to 2 preset positions. Auto close when vehicle switched off, unless overridden. Anti-jam facility. Auto close when vehicle immobilised	А	А	А	A	А	А					

Standard feature     Option	ch										ble
P Option in package, with one or more others	Dr Hatch				no		e				erti
A Accessory	Ď				Wagon		Coupe				Convertible
	7.				>		U				0
										.po	do
	_	×	E			×		×		SRi Turbo	TwinTop
	9	CDX	CDTi	SRi	0	CDX	0	CDX	SRi	SR	$\geq$
storage and cargo											
Cup holders, one in each front door and glove box lid	•	•	•	•	•	•	•	•	•	•	•
Rear seat back 60:40 split, foldable	•	•	•	•	•	•	•	•	•	•	
Split level glovebox for smaller items. Removable middle shelf. Pen holder. Lamp	•	•	•	•	•	•	•	•	•	•	•
Centre console storage tray	•	•	•	•	•	•	•	•	•	•	•
Compartment in centre console	•	•	•	•	•	•	•	•	•	•	•
Storage bins in all doors	•	•	•	•	•	•	•	•	•	•	•
Easy load luggage function											•
Coat hooks	•	•	•	•	•	•	•	•	•	•	
Lamp in boot or cargo area	•	•	•	•	•	•	•	•	•	•	•
Load area power socket					•	•					
Car fridge - 31 litres					A	А					
Boot organiser	А	Α	А	А	А	Α	А	А	A	A	
Boot liner	Α	Α	А	Α			А	А	А	А	
Boot lip protector	Α	Α	А	Α	А	А	А	А	А	А	
Roof bars	Α	Α	Α	Α	А	А	А	А	А	А	
Roof mounted bike carrier	А	А	А	А	А	Α	А	А	А	А	
Roof mounted ski carrier - scissor	Α	Α	Α	Α	А	А	А	А	А	А	
Roof mounted ski carrier - universal	Α	Α	Α	А	А	Α	А	А	Α	А	
Roof mounted luggage carrier					А	А					
Towing equipment	А	Α	Α	Α	А	Α	А	А	А	А	
Luggage net (side)	Α	Α	Α	А			А	А	Α	А	
Luggage net (rear)	Α	Α	Α	А			А	Α	Α	А	
Load tie-down straps					А	Α					
security											
Radio frequency remote control key operates: Interior lighting. Central locking for keyless entry.  Door deadlocks. Boot or tailgate. Fuel filler door	•	•	•	•	•	•	•	•	•	•	•
Key has rolling security code	•	•	•	•	•	•	•	•	•	•	•
Engine immobilised automatically when key removed from ignition. Ignition lock cylinder 'freewheels' if anything other than correct key is inserted	•	•	•	•	•	•	•	•	•	•	•
Door lock in driver's door only. Lock cylinder 'freewheels' if anything other than correct key is inserted	•	•	•	•	•	•	•	•	•	•	•
Hinged, removable cargo cover, with colour keyed fabric	•	•	•	•			•	•	•	•	
Cargo blind					•	•					
Audio display in multi function display separate from sound system unit to deter theft. Security PIN coding	•	•	•	•	•	•	•	•	•	•	•
road safety											
Anti-zap jumper leads	А	Α	Α	А	А	А	А	А	А	А	А
First aid kit	А	Α	А	А	А	А	А	А	А	А	А
Safety triangle kit	Α	А	А	Α	А	Α	А	А	А	А	А

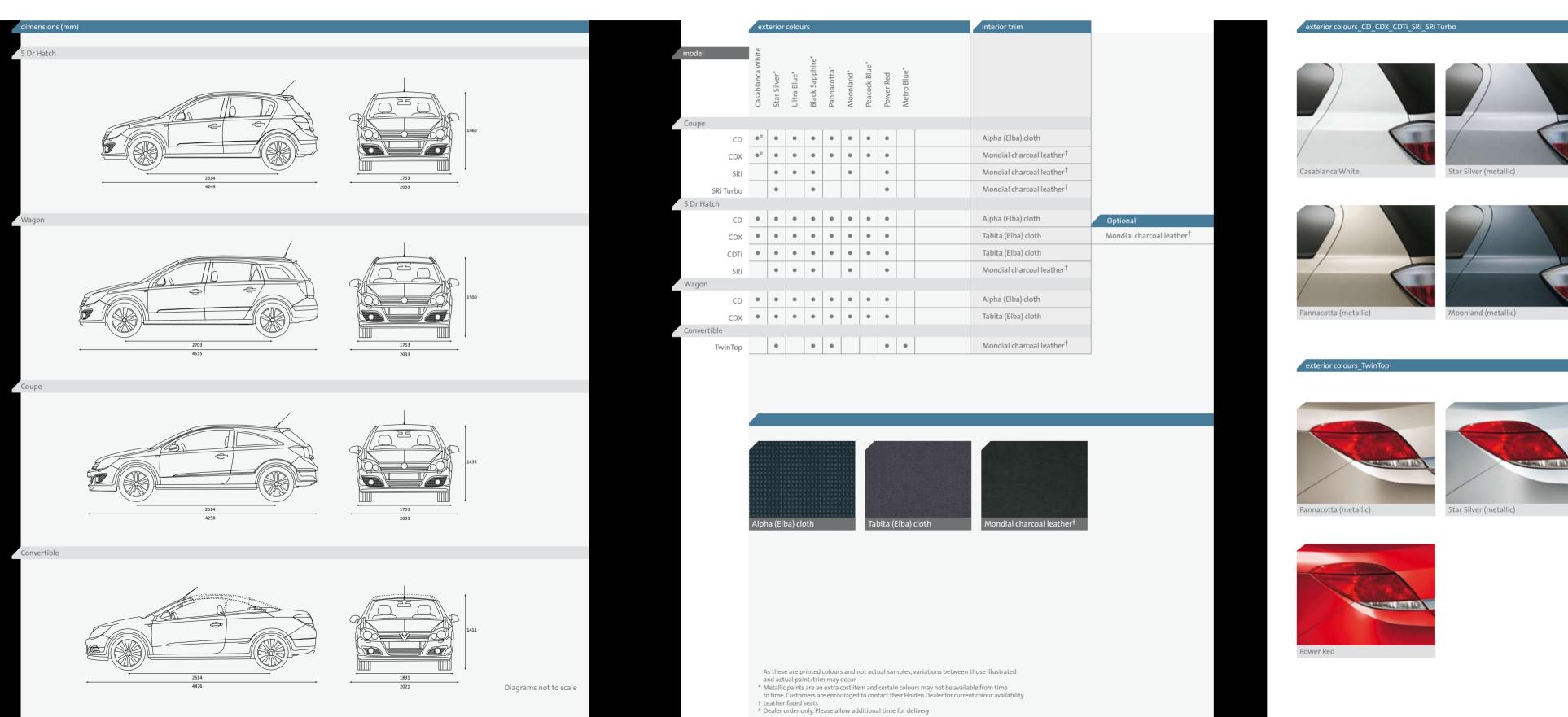
## technical specifications

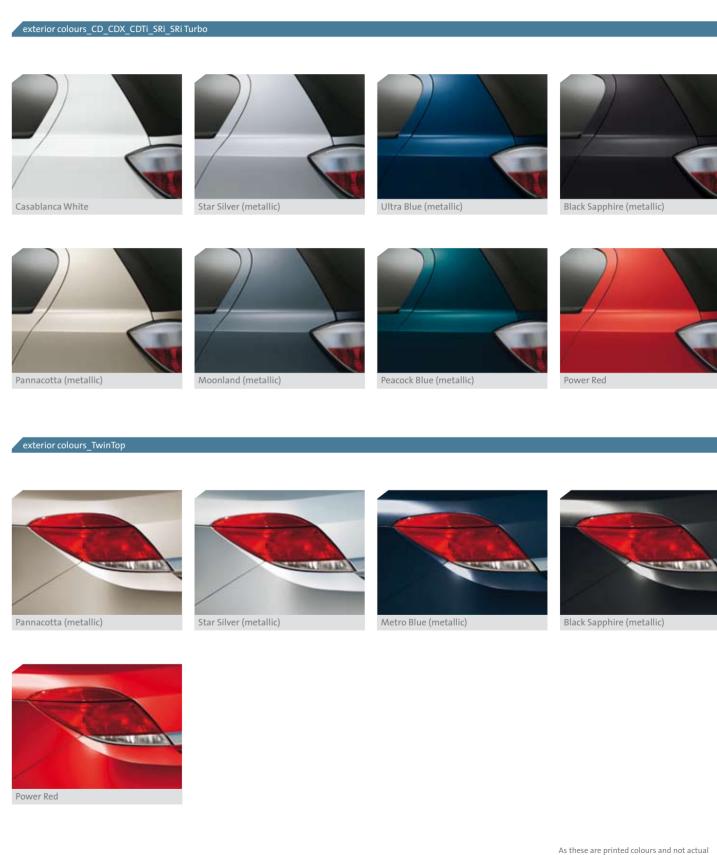
_											
	Selected engin	e specifications									
1.8 Litre ECOTEC Engine	ignition system.		ble Camshaft Pha	sing. Electric cooli	linder. Sequential multipoint fuel in ng fan. Coil-at-plug ignition. Cylinde						
1.9DTH Diesel ECOTEC Engine	Four cylinders. Double overhead camshafts operate four valves per cylinder. Latest generation common-rail direct injection. Electric cooling fan. Exhaust-gas turbocharger with variable turbine geometry and intercooling. Electronically controlled exhaust-gas recirculation with water cooling. Electronically powered swirl control. Electronic Throttle Control. Aluminium cylinder head										
1.9DT Diesel ECOTEC Engine	Four cylinders. Single overhead camshaft which operates two valves per cylinder. Latest generation common-rail direct injection. Electric cooling fan. Exhaust-gas turbocharger with variable turbine geometry and intercooling. Electronically controlled exhaust-gas recirculation with water cooling. Electronic Throttle Control. Aluminium cylinder head										
2.0 Litre Turbo ECOTEC Engine	Four cylinders. Double overhead camshafts operate four valves per cylinder. Sequential multipoint fuel injection. Electronic Spark Timing (EST) with hall sensor. Cylinder selective knock control and direct ignition system (DIS). Electric cooling fan. Variable intake manifold. Coil-at-plug ignition. Turbocharger with intercooler. Electronic Throttle Control. Aluminium cylinder head										
2.2 Litre Direct ECOTEC Engine											
	1.8 Litre ECOTI	EC	1.9DTH & 1.9D	OT Diesel ECOTEC	2.0 Litre Turbo ECOTEC	2.2 Litre Direc	t ECOTEC				
Bore x stroke (mm)	80.5 x 88.2		82.0 x 90.4		86.0 x 86.0	86.0 x 94.6					
Capacity (cc)	1796		1910		1998	2198					
Compression ratio (:1)	10.5		DTH Man: 17.5 DT Auto: 18.0		8.8	12.0					
Power (ECE, kW)#	103* @ 6300rpr	n	DTH Man: 110 @ DT Auto: 88 @ 3		147* @ 5400rpm	110* @ 5600rpm					
Torque (ECE, Nm)#	Man: 175* @ 38 Auto: 170* @ 38		DTH Man: 320 @ DT Auto: 280 @	2000-2750rpm 2000-2750rpm	262* @ 4200rpm	210* @ 4000rpm					
Gear ratios (:1)	Manual	Automatic	Manual	Automatic	Manual	Manual	Automatic				
1st 2nd	3.73 2.14	2.81 1.48	3.82 2.05	4.15 2.37	3.82	3.82 2.16	3.67 2.10				
3rd	1.41	1.00	1.30	1.56	1.48	1.48	1.39				
4th	1.12	0.74	0.96	1.16	1.07	1.07	1.00				
5th 6th	0.89	_	0.74 0.61	0.86	0.88	0.88	_				
Axle	3.94	4.12	3.65	3.08	3.94	3.65	2.81				
Recommended petrol	ULP		Diesel	1	PULP	ULP					
Alternative	PULP for slightly performance	higher	_		_	PULP for slightly	y higher				
Petrol tank (L)	52		52		52	52					
Brakes	4 wheel disc bra Front ventilated		4 wheel disc bra		4 wheel disc brakes. Front ventilated	4 wheel disc bra					
Anti-lock Braking System (ABS)	4-channel		4-channel		4-channel	4-channel					
Brake Assist (BA)	Standard		Standard		Standard	Standard					
Traction Control (TC)	_		Standard		Standard	Standard					
Electronic Stability Program (ESP)	_		Standard		Standard	Standard					
Suspension front	Independent. M Decoupled strut Gas pressure da Coil springs. Stal	mpers.	Independent. M Decoupled strut Gas pressure da Coil springs. Stal	mpers.	IDS <sup>plus</sup> Suspension. Independent. MacPherson strut. Decoupled strut mounts. Continuously Controlled Dampers. Coil springs. Stabiliser bar	Decoupled strut Gas pressure da	Independent. MacPherson strut. Decoupled strut mounts. Gas pressure dampers. Coil springs. Stabiliser bar				
rear	Compound torsi twin trailing arn rate miniblock d springs. Gas pres	ns. Progressive ouble conical coil	Compound tors twin trailing arn rate miniblock d springs. Gas pre	ns. Progressive ouble conical coil	Compound torsion beam and twin trailing arms. Progressive rate miniblock double conical coil springs. Continuously Controlled dampers	Compound tors twin trailing arr rate miniblock of springs. Gas pre	ns. Progressive louble conical coil				
	#Maximum figur	res as ner FCF regu	lations *Figure	auoted usina 95 Ri	'						

#Maximum	figures as	per ECE red	aulations	*Figure auoted	usina 95	RON	(PULP)	

Steering	Electro-hydraulic pov	wer rack and pinion				
Track (mm)	,					
front	CD and TwinTop: 148	38	CDX, CDTi and SRi Tu	rbo: 1484		SRi: 1480
rear	CD: 1485		CDX, CDTi, SRi Turbo	and TwinTop: 1481		SRi:1477
Turn circle (m) kerb to kerb						
5 Dr Hatch	CD, CDX and CDTi (A	uto): 10.55	CDTi (Man) and SRi: 1	10.85		
Wagon	CD and CDX: 10.85					
Coupe	CD and CDX: 10.6		SRi and SRi Turbo: 10	.85		
Convertible	TwinTop: 10.75					
Wheelbase (mm)						
5 Dr Hatch	2614					
Wagon	2703					
Coupe	2614					
Convertible	2614					
Exterior dimensions (mm)	Length	Width (inc mirrors)		-		
5 Dr Hatch	4249	2033	1753	1460		
Wagon Coupe	4515 4250	2033 2033	1753 1753	1500 (exc roof rails) 1435		
SRi Turbo Coupe	4290	2033	1753	1435		
Convertible	4476	2021	1831	1411		
Interior dimensions (mm)	Leg	Shoulder	Head	Hip		
5 Dr Hatch front	1067	1370	989	1315		
5 Dr Hatch rear	897	1342	973	1307		
Wagon front	1067	1370	989	1315		
Wagon rear	897	1342	993	1307		
Coupe front	1074	1370	960	1304		
Coupe rear	890	1338	929	1296		
Convertible front Convertible rear	1073 774	1368 1093	962 910	1302 1057		
		1093		1037		
Cargo volume (L)	Rear seat up (under load compart	tmont cover)	Rear seat down (to roof)			
5 Dr Hatch	345	.mem cover)	1265			
Wagon	454		1549			
Coupe	302		1030			
	Roof open	Roof closed				
Convertible	205	440				
Kerb weight (est. kg)	Includes A/C and all	fluids. Manual/Auto				
	CD	CDX	CDTi	SRi Turbo	SRi	TwinTop
5 Dr Hatch	1249 / 1274	1266 / 1291	1372 / 1386	_	1335 / 1365	
Wagon	1307 / 1332	1325 / 1350	-	-	-	_
Coupe	1243 / 1268	1274 / 1299	-	1401 / -	1300 / 1330	-
Convertible	-	-	_		_	1590 / 1620
Towing (kg)	Unbraked trailer	Braked trailer				
5 Dr Hatch	630	1300				
Wagon	630	1250				
Coupe	630	1300				
		inspection than sur	v 15 000km or 12 m	the whichover come	c first Holdon Dools	or 'Toch 2' latest computarion
Service						er 'Tech 2' latest computerised r 1.8L and 2.0L Turbo ECOTEC
			OTEC engine. Cartrid			
	Engine timing belt r	eplacement every 15	0,000km for 1.8L and	Diesel, 120,000km fo	or 2.0L Turbo and no	ot required for 2.2L

vehicle dimensions trims and colours





samples, variations between those illustrated

and actual paint/trim may occur

#### customer care

#### easy purchase options

#### Finance

SmartChoices, provided by GMAC Financial Services, is an array of automotive finance products designed to help the dream of driving a new Holden become a reality. Just select the product, term and payment structure that best suits your lifestyle and your Holden Dealer can provide more information.

#### Insurance

Holden Insurance offers a range of competitively priced insurance products, providing tailor-made protection, at whatever level of cover you need. For more information, call the Holden Insurance hotline on 1300 784 026.

#### Holden Leasing

Businesses of all sizes are now accessing vehicle leasing options with Holden Leasing. We operate nationally through the Holden Dealer Network and our dedicated service and support team. Our people are responsive professionals who understand your business and what it means to deliver total fleet management solutions. To find out how Holden Leasing can help you, call us on (03) 9693 0400.

### Holden MasterCard

Holden MasterCard can assist you to get into a new Holden sooner. 10% of your credit card purchases go towards a Rebate of up to \$3,000 on your new Holden1 (depending on model). That's up to \$1 saving on your new Holden for every \$10 spent. There are a range of extra features including up to 45 days interest free2 on credit card purchases and a competitive interest rate. Apply3 online at www. holden.com.au/mastercard, or call MasterCard's 24hr helpline on 131 200.

#### ownership benefits

#### Holden Service

With over 300 Holden Dealers, Holden can supply an enviable level of customer care. Our Service Network is one of the largest in the country. Only Holden Dealership technicians have access to regular Holden factory training and equipment.

#### Holden New Vehicle Warranty

Every new Holden comes with a New Vehicle Warranty, covering your Holden for 3 years<sup>4</sup> or 100,000 kilometres, whichever comes first. This factory backed warranty covers items including the engine, transmission, interior and exterior components. Refer to your Owner's handbook or see your Holden Dealer for full terms, conditions and exclusions.

#### Holden PLUS Extended Factory Warranty

Holden also offers Holden PLUS Extended Factory Warranty. Holden PLUS is a complete extension of your New Vehicle Warranty, giving you peace of mind because your car is factory backed for up to 3 additional years. The very same items covered under the New Vehicle Warranty will continue to be covered under Holden PLUS, without exclusion. Simply select a 1, 2 or 3 year Holden PLUS Extended Factory Warranty at the time you purchase your new Holden.

See your Holden Dealer or call 1300 308 062 for full terms and conditions.

### 24 Hour Roadside Assistance

Provided for the first one year of your new Holden's life<sup>4</sup>. Holden's Roadside Assistance is one of the most comprehensive roadside assistance packages with over 3000 Roadside Assistance patrols nationwide<sup>5</sup>. There to help with even the smallest service, the toll free Roadside Assistance hotline is always open, 1800 817 100

# For more information contact Holden Customer Assistance on 1800 033 349 Monday to Friday 8am to 7pm or Saturday 9am to 1pm EST or visit www.holden.com.au

<sup>1</sup>A total of \$3000 in the form of Holden Card 'Core Rebate' (plus additional 'Bonus Rebate' accumulated via the Partner Program) accrued over a maximum of five years may be applied per eligible vehicle purchased. Vehicle sales for which a fleet allowance is paid are not eligible for Holden MasterCard Rebate. Earning and redemption of Rebate towards a new Holden is subject to the Holden Card Rebate Program Rules. <sup>2</sup> The interest-free period applies where the card account is fully paid by the due date each month. <sup>3</sup> Applications are subject to Westpac's normal lending criteria. <sup>4</sup> From date of first registration. <sup>5</sup> In remote or sparsely populated areas you may experience delay in obtaining Roadside Assistance Brochure in your glovebox for full terms and conditions

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