

Commodore

Holden. **Go better.** 



Once in a generation

Look at it without wanting to drive it. Drive it without wanting to own it. You can't. You won't.

Designed from the ground up for Australian drivers and Australian driving conditions – and crowned Wheels Magazine 2006 Car of the Year – the Holden Commodore is a once in a generation vehicle.

Rear wheel driven – of course – it rewards drivers with the ride and handling, technology, safety and end-to-end build quality of vehicles many times its price.

From the perfect proportions of its dynamic body contours, down to the invisible weld technology pioneered for its manufacture, the Commodore is a tribute to the imagination, technical brilliance and relentless passion of Holden's engineers.

Complete with Electronic Stability Control – plus front, side and curtain airbags – all as standard, it is quite simply a world-class driver's car. One that raises benchmarks. Redefines expectations. Changes perceptions. And one you will be proud to call your own.

Get inside. It's time to go.



Precise and intuitive handling

Power the Commodore through a bend, and you just know its 25-year domination of Australian motor sport is destined to continue to go on for another 25 – at least.

Courtesy of its Linear Control Suspension system and forward mounted variable ratio steering, the Commodore handles with a precision and agility more akin to a small sports car, than a generous five-seater.

Turn the wheel a little, the Commodore veers a little. Turn it a lot, the car turns sharply. No vagueness. No waft. No driver compensation. Just precise and intuitive handling. At any speed.

It's the same with braking. The pedal feel is solid, inspiring confidence. The tyres are purpose designed for the new model. The four-wheel disc brakes are larger, more durable, and designed to resist fade – even under heavy use. Further boosted by advanced safety systems, including Electronic Stability Control, the result is the highest performing braking system ever in a Commodore.

You'd have to go a long way to find better.





It simply demands to be driven

Not only does it handle like a smaller car, the Commodore even looks more compact.

But here's the thing. The new model actually has a longer wheelbase and wider track, a higher roofline and more space in the boot. Which helps explain why the Commodore now grips the road more tightly, feels more spacious inside and lets you carry even more 'essentials' on road trips.

And the road is exactly where the Commodore belongs. With its sporty, sloping stance, short front and rear overhangs, flared wheel guards and fender vents, it simply demands to be driven.

So don't resist. After all, when you own a car that looks and handles like the Commodore, you don't need a reason to drive somewhere. You just go for it.

A vehicle you can rely on in every respect

Some people fall in love with cars from the word go. But not Holden engineers and designers – they're rarely satisfied.

So throughout its development phase, they virtually crash tested the Commodore repeatedly, using advanced computer modelling, for six years. Crashed it with cars, trucks, walls and poles. From the front, the rear, the side and on angles. Not with just one crash test dummy, but with many, representing virtually every size and shape of driver and passenger possible.

The Commodore was also road tested more than any other car in Holden's history. Not only on test tracks, highways and city streets, but gravel tracks in the crippling heat of the Australian outback, and the icy roads of Sweden and New Zealand in winter.

The end result – of these, and the countless other computer modelled, prototype and development car tests – is not just a happy engineering and design department, it's a vehicle you can rely on to go – and keep going. In every respect, in every situation.

Anything less, and it wouldn't be a Commodore.



Quality of thought

Sit back and admire the view – wherever you go.

The top of the range Commodore SS V-Series lets you co-ordinate your vehicle inside and out, with colour matched exterior paint, instruments, dashboard and leather appointed seats.

But no matter which model you go with, you'll find an interior fit and finish quality comparable to Europe's most prestigious – higher priced – vehicles. An achievement that required stripping and rebuilding an entire production line to operate within the narrowest tolerances in Holden's history.

Just as obvious, is the quality of thought applied to controls and instrumentation.

Information is divided into two zones. 'Driver essentials' appear directly in front of you in an electronic driver display and on four instrument dials. Additional information shows on the centre console display. Controls are where you expect, feel the way you expect and operate the way you expect.

For another example of thoughtfulness, look no further than the front door storage, which now holds a 600ml bottle – upright. Or play your favourite CD through the audio system. Directional high frequency speakers are in the dashboard. High mounted bass/mid range speakers are on all four doors. The result is music to your ears.

Seating has also been refined, providing more support for those inevitable long trips – but without removing that unique road connection, so much a part of the Commodore driving experience.

Quality thinking from go to whoa – that's the Holden Commodore.



Omega
with Metro cloth seats



SS
with Voodoo cloth seats



SV6
with Onyx cloth seats



SS V-Series
with Voodoo
instruments, dash and
leather appointed seats

Safety

Safety in numbers, and large numbers at that. Commodore's advanced new multi-layered driver defence system surrounds you – literally – with state-of-the-art active and passive safety features. The former to help prevent collisions; the latter to help prevent injury in the event of a collision.

Active safety

Up to 200 times a second – that's how often the Commodore's active safety systems monitor on-road dynamics. 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 of the following systems initiate integrated – non-intrusive – counter measures to help ensure you retain maximum control of the vehicle.

Co-ordination of active safety features
Be it from the Electronic Stability Control (ESC) for turning and cornering. The Traction Control System (TCS) that minimises slip when accelerating. Or the Anti-lock Braking System (ABS) with Electronic Brake Assist (EBA) and Electronic Brakeforce Distribution (EBD) that helps you stop quickly with maximum control. You can expect 360° support from the Commodore's integrated active safety systems.

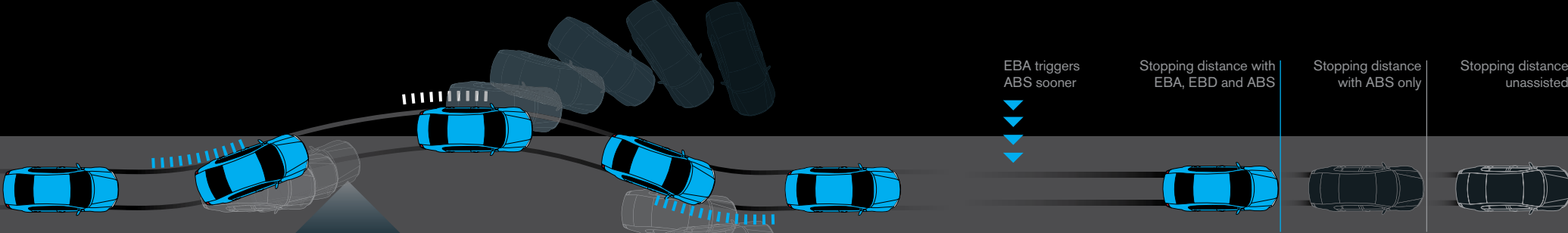
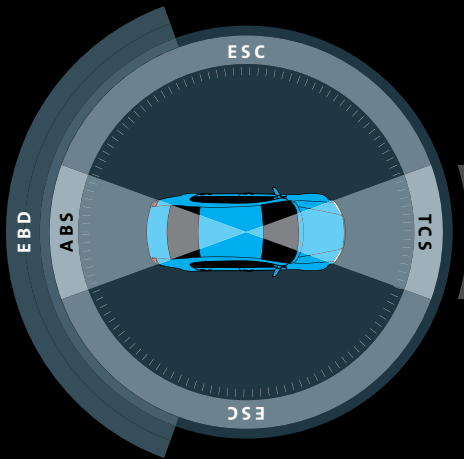
ESC Electronic Stability Control
ESC constantly compares the vehicle's movements with the steering wheel angle to determine if the vehicle is moving in the direction you intend. If skidding appears imminent, ESC applies brake pressure to individual wheels as appropriate and, if necessary, trims engine power. This dramatically increases turning and cornering safety, especially in 'evasive action' situations.

TCS Traction Control System
Designed to minimise slippage during acceleration, TCS recognises if either rear wheel has insufficient grip and adjusts drive force and brakeforce accordingly. It reduces wheelspin when accelerating 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
If wheel 'lock up' is detected under forceful braking, ABS momentarily reduces brake pressure at the affected wheel. This improves braking efficiency – reducing stopping distances on most surfaces – and helps maintain steering control to ensure the vehicle remains directionally stable.

EBA Electronic Brake Assist
In emergency braking situations, few drivers actually press the brake pedal firmly enough to achieve maximum braking performance. EBA is designed to sense how fast you press the brake pedal in an emergency, and maximise braking pressure to optimise braking performance.

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



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.

ESC brakes the left rear wheel momentarily to avoid understeer.

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

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

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

Stopping distance will depend on road surface and vehicle load conditions

EBA triggers ABS sooner

Stopping distance with EBA, EBD and ABS

Stopping distance with ABS only

Stopping distance unassisted

Passive safety

A collision is a contest between impact energy and your vehicle's safety features. You want everything possible on your side.

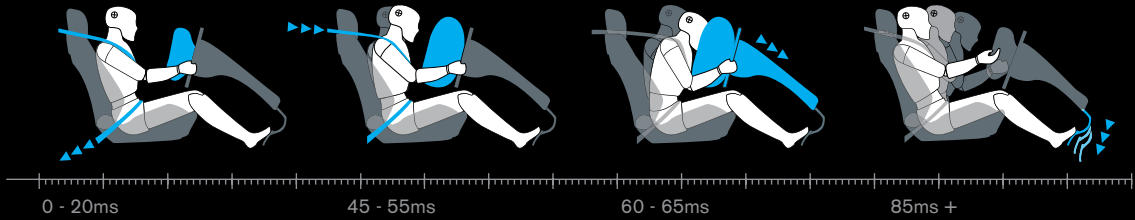
That's why the Commodore features Holden's Adaptive Occupant Restraint System – which includes dual-stage front airbags, side and curtain airbags – as well as multiple load paths to help channel impact energies and a safety cell reinforced with ultra high strength steel.

Most impressive of all, in a frontal crash, the Commodore can automatically initiate and co-ordinate all on-board passive safety measures in an incredible 90 milliseconds (ms) – about the time it takes to snap your fingers.

Co-ordination of passive safety features
To help protect occupants from collision forces, Holden's Adaptive Occupant Restraint System uses forward and side sensors to detect the severity and direction of a collision, triggering the appropriate passive safety measures.

Safety cell, crumple zones and load paths
In frontal and rear collisions, impact energy is absorbed by crumple zones and channelled away from the driver and occupants via multiple load paths. The Commodore's Multiple load path strategies are also integral to side impact protection, as is the vehicle's safety cell. Strategically reinforced with steel seven times stronger than your average steel, it offers protection against passenger safety cell intrusion.

- crash sensors
- 1 driver's front airbag
- 2 passenger's front airbag
- 3 side impact airbags
- 4 curtain airbags
- 5 front crumple zone
- 6 passenger safety cell
- 7 rear crumple zone



Pyrotechnic seatbelt pretensioners
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 helps hold both driver and front passenger firmly against their seats.

Dual-stage front airbags
For maximum protection in certain frontal collisions, the front airbags for driver and front passenger inflate in two stages, according to the impact severity and their respective seat positions.

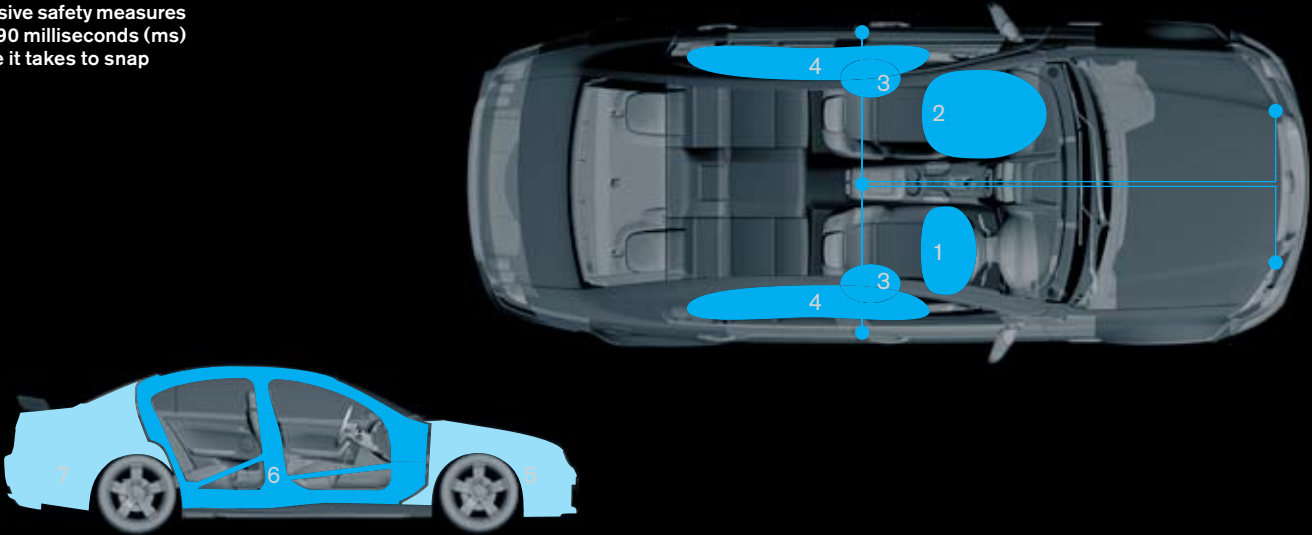
The 60 litre driver airbag can fully inflate in 45 milliseconds. The front passenger airbag, which is oversized, can inflate to a full 125 litres in just 55 milliseconds.

Curtain and side impact airbags
Side curtain airbags help provide head and upper body protection for front passengers and left and right rear passengers in certain side-on collisions. Side impact airbags help provide additional chest and thorax protection for the driver and front passenger.

Load limiters
The seatbelts incorporate a load limiting system that helps control the level of force applied to an occupant during an accident. This in turn helps reduce seatbelt related injury.

Steering and brake pedal safety
In severe frontal impacts, the steering column can collapse and to help prevent leg injury, the brake pedal can detach.

Emergency shutdown
Following a collision where airbags or seatbelt pretensioners have deployed, on-board safety systems will turn off the engine and fuel pump, unlock the doors, and turn the hazard and interior lights on, if battery power is available.



Diagrams for illustration purposes only

Technology

Innovation comes in all shapes and sizes in the Commodore. From the futuristic component synchronisation and optional on-board telematics, to the sublime convenience of integrated Bluetooth® mobile phone connectivity.

Technology, not for technology's sake, but for you – the driver. To help protect you and your investment. Make it easier for you to get from journey's start to end. And to create a driving experience richer and more rewarding than ever before.

Read on, you'll get the idea. Then factor in the Commodore's price tag. This is not only an incredibly smart vehicle, it's an extremely smart choice of vehicle.

Holden Assist telematics
Optional as an accessory on all models, telematics enables vehicles to send and receive data – and have their position pinpointed at any time – via integrated GSM mobile phone network and global positioning satellite technology.

Owners of telematics-equipped vehicles can take advantage of Holden Assist, a subscription-based interactive security system that provides on-board assistance 24/7.

- Holden Assist Ultra
- If an airbag is deployed, the system notifies an operator who will attempt to speak with the driver. If there is no response, emergency services are notified.
 - If keys are locked in the vehicle, an operator can validate the owner's identity, then unlock the doors remotely.
 - In an emergency, the driver can press the SOS button to speak with an operator, who will locate the vehicle and send emergency services if required.
 - If roadside assistance is required, on the press of a button the vehicle is located and assistance despatched.
 - If the vehicle battery is low, the system notifies an operator who will attempt to speak with the driver.

GM FleetView
Designed for businesses with on-the-road employees, fleet telematics are designed to increase driver and fleet manager productivity, while encouraging better driver behaviour and greater adherence to occupational health and safety practices. For full details on fleet telematics, call GM Fleet Customer Assistance on 1300 559 696.



Satellite navigation
The SS V-Series has the option of full mapping via the colour LCD screen located in the vehicle's centre console. Operated via the scroll wheel and buttons mounted on the steering wheel, the system provides visual directions via the centre driver display and audible directions via the vehicle's audio system.



Trip computer
Standard across all models, the on-board trip computer is controlled via the scroll wheel and buttons mounted on the steering wheel. Trip data is shown on the electronic driver display. Depending upon your preferences, the information displayed can include:

- trip distance
- average speed
- average fuel usage
- distance to go
- time to go
- range
- odometer reading
- speed
- overspeed warnings (visual and audible)
- underspeed warnings (visual and audible)
- rest reminders every two hours of driving time

It is even possible to track two trips simultaneously, for example a short day trip within a long interstate trip.

- Personalisation**
All models let you tailor a range of vehicle functions to your individual liking, including:
- Departure lighting: when locking your vehicle remotely at night, the headlamps will remain on and turn off automatically after 30, 60, 90 or 180 seconds.
 - Approach lighting: when unlocking your vehicle remotely, the headlamps can automatically come on for 60 seconds, or not at all.
 - Multi-stage unlocking: when unlocking your vehicle remotely, you can have all four doors unlock at once, or the driver's door on the first press and the remaining doors on the second.

Priority key
All models come with two priority keys, which store individual driver preferences, such as trip computer display options, personalisation settings and radio station presets. Your preferred settings take effect the moment you unlock your car remotely.

Component synchronisation
To deter theft, the audio system, instrument cluster and other key components are electronically synchronised to the vehicle in which they were originally fitted.

Night panel
At night, interior lighting can be dimmed to leave only the speedometer illuminated. Should your attention be required, the relevant instrument lights up. This reduces driver distraction and fatigue, making it perfect for night driving in the country.



Bluetooth®
Integrated Bluetooth® technology lets you take and make calls, hands-free, at the touch of a button with compatible mobile phones. The controls are conveniently mounted on your steering wheel, the microphone is housed in the roof console, and the call is heard over the audio system – which automatically mutes whatever is playing at the time. No wires. No cradles. No headsets. Bluetooth® is standard on SV6, SS and SS V-Series and optional on Omega.

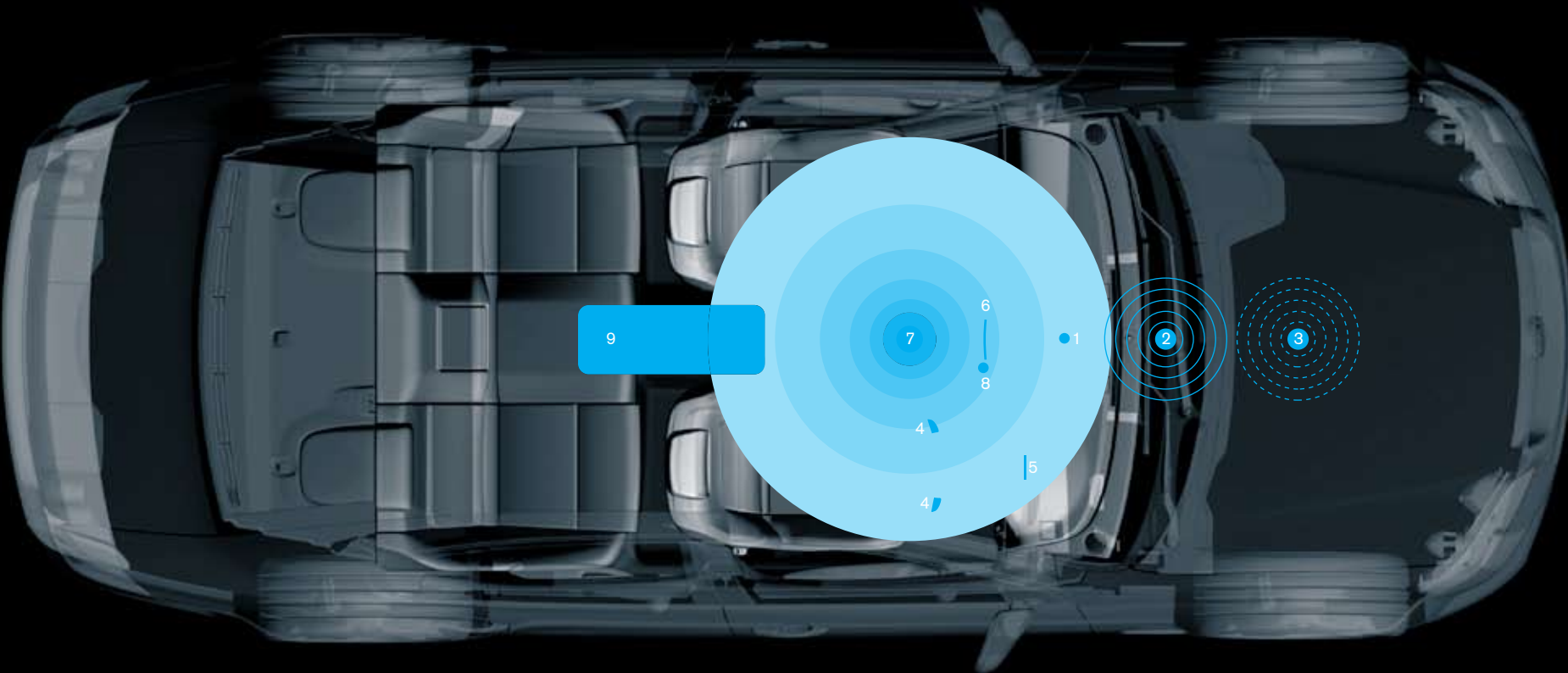
Certain mobile phones may not be compatible with the vehicle's Bluetooth® system. Visit holden.com.au to determine your phone's compatibility



MP3 player connectivity
The audio system in all models includes an auxiliary input jack for external music sources, such as MP3 players.



DVD player
An integrated DVD player with fold down screen is available as an option on SV6, SS and SS V-Series. Designed for use by rear passengers, it is incorporated into the roof and comes complete with wireless headphones and a remote control.



- Location of features when fitted**
- 1 Holden Assist telematics SOS button located on rear vision mirror.
 - 2 Telematics GSM network transmitter.
 - 3 Satellite navigation GPS transmitter.
 - 4 Steering wheel mounted scroll wheel and buttons for controlling satellite navigation, trip computer, audio system, personalising settings and hands-free phone calls using Bluetooth®.
 - 5 Centre driver display for messages such as satellite navigation directions, trip computer data and more.
 - 6 Centre console screen displays full audio system data and optional full-colour mapping when satellite navigation is fitted on SS V-Series.
 - 7 Microphone for telematics communications and hands-free Bluetooth® mobile phone calls.
 - 8 Audio system auxiliary input jack for connecting MP3 players.
 - 9 Optional integrated DVD player and screen, where fitted.

Power

Alloytec V6

Power to spare, from one of the most sophisticated and advanced production engines ever manufactured in Australia. That's what you can look forward to when you turn the key and experience the exhilarating performance of an Alloytec V6 engine.

A proven world-class engine in every respect, it's available in three 3.6 litre variants:

- Alloytec V6 – standard on Omega 175kW* of power at 6500rpm 325Nm* of torque at 2400rpm
- High Output Alloytec V6 – standard on SV6 195kW* of power at 6500rpm 340Nm* of torque at 2600rpm
- Alloytec V6 Dual Fuel LPG – optional on Omega 175kW* of power at 6500rpm 318Nm* of torque at 2400rpm

*Maximum figures as per ECE regulations



Engine hardware may vary

Generation 4 Alloy V8

For supreme power there's only one choice: the 6.0 litre Generation 4 Alloy V8.

Standard with the Commodore SS and range-topping SS V-Series, this legendary engine develops a brutal 270kW* of power and 530Nm* of torque with manual transmission, and 260kW*/517Nm* with auto. Delivering exceptional performance and towing capabilities, its features include:

- Active Fuel Management† (AFM), which can seamlessly shut down four cylinders according to engine load and acceleration requirements, thus reducing petrol usage.
- Aluminium alloy construction, creating a lightweight engine for a smoother ride.
- Less weight in the front end, allowing more precise steering response, which translates into more agile handling.
- A one-piece induction system made from composite materials, for smooth airflow and superior breathing.

* Figures quoted using 98 RON (PULP)
† Automatic transmission only



Engine hardware may vary

Transmissions



5-speed automatic transmission with Active Select
Teamed with the High Output Alloytec V6 engine on the SV6, the optional 5-speed automatic transmission with Active Select delivers smooth, crisp – almost seamless – gearshifts.



4-speed automatic transmission
Featuring a new input speed sensor to match engine revs to gear changes, Commodore's 4-speed automatic transmission ensures refined, smooth and consistent gearshifts for Omega drivers.



V6 engine



V8 engine

6-speed manual transmission
Designed with a super smooth short throw for more spirited driving, the 6-speed manual transmission has the ideal first gear launch feel and lower cruising revs in sixth. Standard on the SV6, SS and SS V-Series, it's the obvious choice for those who prefer a 'hands-on' approach.



6-speed automatic transmission with Active Select
Paired perfectly to the Generation 4 Alloy V8 engine on Commodore SS and SS V-Series, the optional 6-speed automatic transmission has a truly world class shift feel and delivers improved acceleration. Active Select gives you the added advantage of one touch switching between automatic or manual gear shifting.

Omega



The stance is purposeful. The lines are sleek. The handling, razor sharp. The Omega is a car destined to go places, and quickly. It looks like a more expensive car. Drives like one. And has a level of standard safety features that's anything but standard.

- Standard features include:
- 3.6 litre Alloytec V6 engine
 - Optional 3.6 litre Dual Fuel LPG Alloytec V6 engine
 - 4-speed automatic transmission
 - Electronic Stability Control (ESC) incorporating:
 - Anti-lock Braking System (ABS)
 - Electronic Brakeforce Distribution (EBD)
 - Electronic Brake Assist (EBA)
 - Traction Control System (TCS)
 - 6 airbags including:
 - Dual-stage front airbags for driver and front passenger
 - Side impact airbags for driver and front passenger
 - Side curtain airbags
 - Trip computer

- Specific feature highlights:
- Air conditioning
 - 6 speaker CD system with auxiliary input jack
 - 16" alloy wheels (4)
 - 4-way electric adjustment of driver's seat
 - Front and rear power windows
 - Cruise control
 - Illuminated steering wheel controls
 - 2 priority keys

Intuitive controls

Air conditioning and audio systems are operated from the centre console, which is shaped to bring the controls to you. Clear markings, rubberised grips and intuitive actions enable fast, simple and accurate adjustment. Audio settings are verified visually on the console display.

Multifunction steering wheel

A scroll wheel and buttons let you adjust audio and trip computer functions. You can change radio stations, adjust the volume, select a different CD track, switch from CD to radio, mute the sound, or scroll to the trip information you want displayed – and not once take your hands off the wheel.

On-board trip computer

Trip distance, average speed, average fuel usage, distance to go, time to go, range, odometer and speed – you have the choice to show it all, or personalise what's displayed to suit your preferences. You can also use the trip computer to generate audio and visual overspeed and underspeed warnings.



SV6

Sports instrumentation with centre display
The SV6 centre driver display helps make it easier for you to stay focused on the road. Situated between the two major instrument dials, it provides a continuous stream of clear and concise data – such as audio information, trip details, warnings, rest reminder, indicators and phone status – which you can personalise to your preference.

Optional 5-speed automatic transmission with Active Select
The Active Select function on this silky smooth transmission lets you switch from automatic mode to manual, and shift up or down through the gears. It's perfect for overtaking, engine braking on steep winding descents or just to get that 'hands-on' driving feel.

Audio and air conditioning controls
Audio settings are displayed on a large screen, high on the centre stack. Tested in the world's most extreme climates, the air conditioning system is designed to help keep you cool in the heat of an Australian summer, and warm in the depths of our winters. The controls for both feature tactile soft rubber for easy gripping.



The SV6 offers more than just a step up in power – it rockets you into the realm of performance motoring. Grip the leather wrap wheel, throw the gearshift and feel that sports suspension grip the road. From the aggressive grille to the tip of its rear spoiler, this is the real deal.

- Standard features include:
- High Output Alloytec V6 engine
 - 6-speed manual transmission or optional 5-speed automatic with Active Select
 - Electronic Stability Control (ESC) incorporating:
 - Anti-lock Braking System (ABS)
 - Electronic Brakeforce Distribution (EBD)
 - Electronic Brake Assist (EBA)
 - Traction Control System (TCS)
 - 6 airbags including:
 - Dual-stage front airbags for driver and front passenger
 - Side impact airbags for driver and front passenger
 - Side curtain airbags
 - 4-way electric adjustment of driver's seat
 - Front and rear power windows
 - Cruise control
 - Trip computer

- Specific feature highlights:
- Air conditioning
 - 7-speaker CD system with auxiliary input jack
 - Leather wrap steering wheel with illuminated controls
 - Sports instrumentation
 - 18" machined alloy wheels (4)
 - Dual exhaust outlets
 - Rear spoiler
 - Sports body kit with fog lamps
 - Sports suspension
 - Bluetooth® for compatible mobile phones
 - 2 Priority keys



Optional 6-speed automatic transmission with Active Select
Why let the automatic transmission have all the fun? Set Active Select to manual and use the short throw gear shift to power up and down those six sweet gears yourself.

6-disc in-dash audio system with full MP3 compatibility
Now even the longest drive can have an uninterrupted soundtrack, because the 6-disc CD player in the SS plays both normal CD tracks and MP3 files.

Driver focused instrumentation
The SS instrumentation cluster is designed to convey driver information at a glance, helping to minimise the time your eyes are off the road.



Eight thumping cylinders. Two letters. One adrenaline-filled driver experience. This is the SS. Menacing looks command attention. Brutal power and ‘corner straightening’ dynamics command the road. Once driven, never forgotten.

- Standard features include:
- 6.0 litre Generation 4 Alloy V8 engine with Active Fuel Management† (AFM)
 - 6-speed manual transmission or optional 6-speed automatic with Active Select
 - Electronic Stability Control (ESC) incorporating:
 - Anti-lock Braking System (ABS)
 - Electronic Brakeforce Distribution (EBD)
 - Electronic Brake Assist (EBA)
 - Traction Control System (TCS)
 - 6 airbags including:
 - Dual-stage front airbags for driver and front passenger
 - Side impact airbags for driver and front passenger
 - Side curtain airbags
 - 4-way electric adjustment of driver’s seat
 - Front and rear power windows
 - Cruise control
 - Trip computer
 - Air conditioning
 - 2 Priority keys

- Specific feature highlights:
- 6-disc, MP3 compatible CD system with auxiliary input jack
 - Leather wrap steering wheel with illuminated controls
 - Embroidered SS sports seats
 - Sports instrumentation
 - 18" machined alloy wheels (4)
 - Rear spoiler
 - Sports suspension
 - Sports body kit with fog lamps
 - Quad exhaust outlets
 - Bluetooth® for compatible mobile phones
- † automatic transmission only



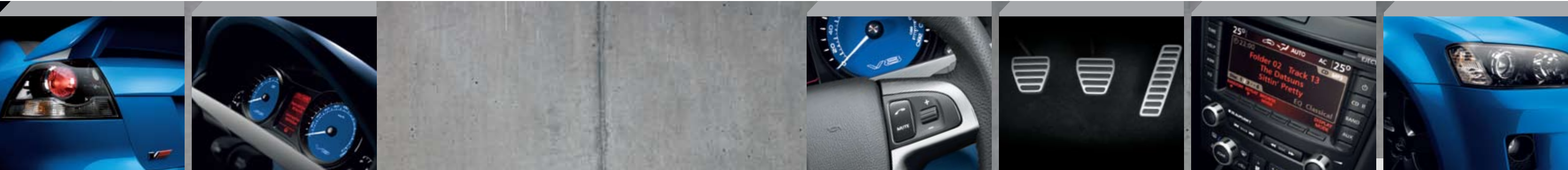
SS V-Series

Integrated Bluetooth® connectivity
Because the SS V-Series includes integrated Bluetooth® technology, you can make and take calls with compatible mobile phones, hands-free, using the steering wheel mounted controls.

Alloy faced pedals
Visually striking, motorsport style alloy faced pedals provide for sure-footed accelerator, brake and clutch control.

Multifunction colour LCD display
The centre console mounted full colour screen displays full audio system details and the dual-zone electronic climate control settings for driver and front passenger. It also provides full colour mapping when the optional satellite navigation is installed and, when the vehicle is stationary, acts as a second DVD display if the optional DVD player is fitted.

Projector headlamps
With a brighter, more powerful beam than traditional reflector globes, SS V-Series projector lamps light up the road, contributing to safer night driving.



The new benchmark. Ultimate V8 power. Massive 19 inch alloy wheels. Deep cushion, leather appointed sport seats. Alloy faced pedals. The range-topping SS V-Series is the purest, most exhilarating expression of motorsport on the road today. You don't just drive it, you become it.

- Standard features include:
- 6.0 litre Generation 4 Alloy V8 engine with Active Fuel Management† (AFM)
 - 6-speed manual transmission or optional 6-speed automatic with Active Select
 - Electronic Stability Control (ESC) incorporating: Anti-lock Braking System (ABS) Electronic Brakeforce Distribution (EBD) Electronic Brake Assist (EBA) Traction Control System (TCS)
 - 6 airbags including: Dual-stage front airbags for driver and front passenger Side impact airbags for driver and front passenger Side curtain airbags
 - 230 watt premium 6-disc, MP3 compatible CD system with auxiliary input jack
 - 4-way electric adjustment of driver's seat
 - Front and rear power windows
 - Cruise control
 - Trip computer

- Specific feature highlights:
- Embroidered SS leather appointed sport seats
 - Colour coded SS sports instrument cluster
 - Leather wrap gear selector
 - Sports profile leather wrap steering wheel with illuminated controls
 - Alloy faced pedals
 - 6.5" full colour centre multifunction LCD screen
 - Dual-zone electronic climate control
 - Rear spoiler
 - 19" alloy wheels (4)
 - Projector headlamps
 - Sports body kit with fog lamps
 - Sports suspension
 - Quad exhaust outlets
 - Bluetooth® for compatible mobile phones
 - 2 Priority keys

† automatic transmission only

Genuine Holden Accessories

Alloy wheels

Big, bold and designed to enhance road handling, Commodore's stunning selection of alloy wheel options extends from the dynamic 5-spoke 18" x 8" set up to the awesome 10-spoke 20" x 8" rim.

Below, left to right:
18"x 8" 5-spoke alloy wheels
19"x 8" 10-spoke alloy wheels
20"x 8" 10-spoke alloy wheels

Sports decal kit

For the perfect finishing touch, add another racing dimension to your Commodore with this sports decal kit. Available in black (shown below) or silver.

Leather wrap gear selector

Use the leather trimmed transmission gear selector to shift through the range with maximum grip. Available for manual and automatic transmissions in Onyx and Redhot (shown below with auto).

Sports steering wheel

Motorsport-inspired, the eye-catching leather sports profile steering wheel delivers more positive driver grip. Available in Onyx and Redhot (shown).



How do you make a great vehicle even better? The same way you make your Commodore as individual as you – by adding your own finishing touches from the wide range of Genuine Holden Accessories and head-turning enhancements available at your Holden Dealer.

Remember, only Genuine Holden Accessories are designed, tested and manufactured in accordance with Holden's own demanding standards and Australian Design Rules.

Explore all the possibilities at holden.com.au/genuineaccessories



Omega in Redhot with optional 19"x 8" 5 port alloy wheels, full body kit and rear spoiler

features

engine				exterior/interior				exterior/interior (continued)				safety/security					
	Omega SV6	SS	SS V-Series		Omega SV6	SS	SS V-Series		Omega SV6	SS	SS V-Series		Omega SV6	SS	SS V-Series		
engine and transmission				wheels				driver (continued)				occupant safety					
175kW,* 3.6 litre Alloytec V6 engine with 4-speed automatic transmission	●			16" x 7" alloy wheels. 225/60 R16 98V tyres (4)	●			Cruise control	●	●	●	●	Dual-stage front airbags for driver and front passenger, side impact airbags for driver and front passenger, and side curtain airbags	●	●	●	●
195kW,* 3.6 litre High Output Alloytec V6 engine with 6-speed manual transmission	●			18" x 8" alloy wheels. 245/45 R18 96V tyres (4)		●	●	Rear Park Assist	○	○	○	○	Front seatbelts with load limiters and pyrotechnic pretensioners	●	●	●	●
195kW,* 3.6 litre High Output Alloytec V6 engine with 5-speed automatic transmission with Active Select	○			19" x 8" alloy wheels. 245/40 R19 94W tyres (4)			●	Power exterior mirrors	●	●	●	●	Rear seat child restraint anchor points (3)	●	●	●	●
175kW,* 3.6 litre Dual Fuel LPG Alloytec V6 engine with 4-speed automatic transmission	○			17" x 4" steel spare wheel. T155/80 R17 111M tyre	●	●	●	●	●	●	●	●					
270kW,** 6.0 litre Generation 4 Alloy V8 engine with 6-speed manual transmission		●	●	Full-size spare wheel and tyre	○	○	○	○	Colour coded instruments			●	security				
260kW,** 6.0 litre Generation 4 Alloy V8 engine with Active Fuel Management (AFM) and 6-speed automatic transmission with Active Select			○	exterior				Sound system able to accommodate mobile phone kit. Auto mute when phone is in use	●	●	●	●	Remote control priority key:	●	●	●	●
Limited Slip Differential (available only with sports suspension)	○	○	●	Front fog lamps		●	●	●	Bluetooth® for compatible mobile phones	○	●	●	●	Operates central locking			
				Projector headlamps			●		Satellite navigation. Full colour mapping			○	Operates interior lighting. Time delay on entry. Automatic illumination when engine turned off				
control and handling				Rear spoiler		●	●	●	entertainment				Operates exterior lamps				
Electronic Stability Control (ESC) incorporating:	●	●	●	Metallic paint	○	○	○	○	CD audio system with auxiliary input jack	●	●		Enables/disables alarm system				
Anti-lock Braking System (ABS)				Dual exhaust outlets		●			6-disc CD audio system with MP3 compatibility and auxiliary input jack	○	○	●	●	Unlocks boot			
Electronic Brakeforce Distribution (EBD)				Quad exhaust outlets			●	●					Disables remote boot release button in glovebox (when locking)				
Electronic Brake Assist (EBA)				Sports body kit		●	●	●	6 speakers. Total 80 watts	●			Horn sounds if either front door is ajar when remote locking	●	●	●	●
Traction Control System (TCS)									7 speakers. Total 80 watts		●	●	Sound system operates only in original vehicle	●	●	●	●
Linear Control Suspension	●	●	●	driver				Steering wheel height and reach adjust	●	●	●	●					
Sports suspension: Sport tuned spring and damper. Reduced ride height. (available only with Limited Slip Differential)	○	●	●	Leather wrap steering wheel		●	●		11 speakers including sub-woofers. Total 230 watts			●					
Country suspension (not available with sports suspension or LPG): Increases ride height. Sump guard	○			Leather wrap sports profile steering wheel			●		Speed dependent volume control	●	●	●	●				
				Multifunction steering wheel, featuring illuminated controls for:	●	●	●	●	Rear seat overhead DVD player	○	○	○					
				Sound system					seating								
				Trip computer					Cloth seat trim	●	●	●					
				Bluetooth® for compatible mobile phones (where fitted)					Leather appointed seats	○	○	●					
				Satellite navigation (where fitted)					Sports front seats		●	●					
				Multifunction driver display, featuring:	●	●	●	●	Adjustable driver's seat lumbar support	●	●	●	●				
				Trip computer information					Adjustable front passenger's seat lumbar support		●	●					
				Sound system information													
				Priority key. Stores settings for:	●	●	●	●	cabin comfort								
				Sound system					Dual-zone electronic climate control			●					
				Trip computer					6.5" Multifunction colour LCD screen. Displays stereo and climate control information. DVD player and satellite navigation compatible (where fitted)			●					
				Speed alert					Electric tilt and slide sunroof	○	○	○					
				Headlamp and interior lighting time delay options					Sunglasses holder (except where sunroof fitted)	●	●	●	●				
				Climate control (where fitted)					Rear seat centre armrest		●	●					
				Trip computer, including:	●	●	●	●	storage and cargo								
				Average fuel consumption					Twin cup holders in centre console	●	●	●	●				
				Average speed					Centre console storage compartment with armrest lid	●	●	●	●				
				Digital speedometer					Auxiliary power socket in console	●	●	●	●				
				Distance/time to go					Fold-down rear seat centre 'ski' hatch for long loads	●	●	●	●				
				Fuel used/range													
				Odometer/tripmeter/trip time													
				Visual and audible speed warning													
				Alloy faced pedals			●										
				Leather wrap gear selector			●										
* Maximum figures as per ECE regulations *Figure quoted using 98 RON (PULP)																	









technical specifications








	175kW, 3.6 litre Dual Fuel LPG Alloytec V6 engine	175kW, 3.6 litre Alloytec V6 engine	195kW, 3.6 litre High Output Alloytec V6 engine	260/270kW,* 6.0 litre Generation 4 Alloy V8 engine
Engine	3.6L 60-degree Double Overhead Cam V6 with 4 valves per cylinder. Twin knock control sensors with individual cylinder adaptive control. On-board diagnostics.			6.0L 90-degree OHV V8. Cross flow cylinder heads. Twin knock control sensors. On-board diagnostics. Active Fuel Management† (AFM)
	Continuously variable camshaft phasing for inlet and exhaust cams. Variable Intake Manifold (VIM)			Central plenum with individual symmetrical runners.
Capacity (cc)	3564	3564	3564	5967
Compression ratio (:1)	10.2	10.2	10.2	10.4
Power (ECE, kW)*	175kW @ 6500rpm	175kW @ 6500rpm	195kW @ 6500rpm	260kW* @ 5700rpm – Auto 270kW* @ 5700rpm – Man
Torque (ECE, Nm)*	318Nm @ 2400rpm	325Nm @ 2400rpm	340Nm @ 2600rpm	517Nm* @ 4400rpm – Auto 530Nm* @ 4400rpm – Man
Exhaust system – stainless steel	Single exhaust outlet	Single exhaust outlet	Dual exhaust outlets	Quad exhaust outlets
Gear ratios	4sp Auto	4sp Auto	6sp Man / 5sp Auto	6sp Man / 6sp Auto
1st	3.06	3.06	4.48 / 3.42	3.01 / 4.03
2nd	1.63	1.63	2.58 / 2.21	2.07 / 2.36
3rd	1	1	1.63 / 1.60	1.43 / 1.53
4th	0.70	0.70	1.19 / 1.00	1.00 / 1.15
5th	–	–	1.00 / 0.75	0.84 / 0.85
6th	–	–	0.75 / –	0.57 / 0.67
Final drive ratio	3.27	3.27	2.92 / 2.92	3.45 / 2.92

* Figures quoted using 98 RON (PULP)
Maximum figures as per ECE regulations
† Automatic transmission only

Omega_SV6_SS_SS V-Series				
Recommended petrol octane rating	91 RON ULP. Note that using 95 RON (PULP) or higher may result in improved engine performance and efficiency			
Petrol tank capacity (L)	73			
Brakes	Four wheel disc. Ventilated discs – front and rear. Twin piston alloy front caliper, single piston alloy rear caliper			
Electronic Stability Control (ESC)	Incorporating: Anti-lock Braking System (ABS), Electronic Brakeforce Distribution (EBD), Electronic Brake Assist (EBA), Traction Control System (TCS)			
Suspension	Front: Direct acting stabiliser bar. Coil spring Rear: Multi-Link Independent Rear Suspension (IRS). Coil spring. Stabiliser bar			
Sports suspension	Firmer spring rate. Reduced ride height			
Steering	Variable ratio rack and pinion			
Track (mm)				
Omega	Front: 1602 Rear: 1618			
SV6, SS, SS V-Series	Front: 1592 Rear: 1608			
Turn circle (kerb to kerb, m)	11.4			
Wheelbase (mm)	2915			
Exterior design dimensions (mm)	Length	Width (excluding mirrors)	Height	Ground clearance
	4894	1899	1476	110
Interior design dimensions (mm)	Leg	Shoulder	Head	Hip
Front	1071	1501	985	1439
Rear	1001	1499	965	1472
Boot volume (L)	496 (non LPG models)			
Towing (kg)	Maximum towing with automatic transmission: 2100. Maximum towing with manual transmission: 1600. Maximum towing speed with manual transmission: 100km/h. Holden approved 1200, 1600 and 2100 towing equipment is available. See your Holden Dealer for details.			
Weight	Visit holden.com.au for further information			
Service	The complimentary inspection is due at 3,000km or 3 months (whichever occurs first). The first service is due at 15,000km or 12 months (whichever occurs first) and then every 15,000km or 12 months (whichever occurs first) since the last service. Additional services may be required under certain driving conditions such as when towing (refer to owner's handbook)			

colours and trims

exterior colours			
			
Heron White	Nitrate Metallic*	Karma Metallic*	Phantom Metallic*
			
Redhot	Voodoo Metallic*	Ignition Metallic*	Atomic Metallic*
			
Sandstorm Metallic*	Provence Metallic*	Evoke Metallic*	Red Passion Metallic*

cloth trims				leather trims		
						
Metro	Onyx	Redhot	Voodoo	Onyx	Redhot	Voodoo

model	exterior colours												interior trim	
	Heron White	Nitrate	Karma	Phantom	Redhot	Voodoo	Ignition	Atomic	Sandstorm	Provence	Evoke	Red Passion	<div>Onyx leather appointed seats are optional at an additional cost on SV6 and SS models. Variations between colours shown and actual paint colours/ interior trim colours may occur due to the brochure printing process. Actual vehicle colours may appear different under certain light conditions. *Metallic paints are available at an additional cost. Trim patterns are not to scale. Indicative only.</div>	
Omega	●	●	●	●	●				●	●	●	●		
SV6	●	●	●				●	●						
SS				●	●									
	●	●	●	●	●	●	●	●						
	●	●	●				●	●						
				●	●									
						●								
	●	●	●	●	●	●	●	●						
SS V-Series	●			●	●								instruments/dash	
		●				●							Redhot/Onyx	
		●				●							Voodoo/Onyx	
			●				●	●					Silver Grey/Onyx	
				●	●								Redhot/Redhot	
		●		●		●							Voodoo leather appointed seats	
													Voodoo/Voodoo	

customer care

easy purchase options	ownership benefits
Finance	Holden Service
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, your Holden Dealer can provide more information. ¹	With one of the largest Service Networks in the country, Holden Dealers can supply an enviable level of customer care. Only Holden Dealership technicians have access to regular Holden factory training and equipment.
Insurance	Holden New Vehicle Warranty
Holden Insurance offers a range of competitively priced insurance products, providing tailor-made protection, at the level of cover you need. For more information, call the Holden Insurance hotline on 1300 784 026. ¹	Every new Holden comes with a New Vehicle Warranty, covering your Holden for 3 years ⁵ 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 Leasing	Holden PLUS Extended Factory Warranty
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 1800 022 077.	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. The Holden PLUS Extended Factory Warranty can be purchased through your local Holden Dealer at the same time as your Holden vehicle purchase. See your Holden Dealer or call 1300 308 062 for full terms and conditions.
GM Holden Card	24 Hour Roadside Assistance
The GM Holden Card 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 Holden ² (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 free ³ on credit card purchases and a competitive interest rate. Apply ⁴ online at www.holden.com.au/mastercard , or call the GM Holden Card 24hr helpline on 131 200.	Provided for the first year of your new Holden's life ⁵ . Holden Roadside Assistance is one of Australia's most comprehensive assistance packages with over 3,000 Roadside Assistance patrols nationwide ⁶ . 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	

¹ Subject to approval. ² The maximum GM Holden Card 'Core Rebate' (plus additional 'Bonus Rebate' accumulated via the Partner Program) applicable for each vehicle, accrued over a maximum of five years may be applied per eligible vehicle purchased. For the maximum Rebate applicable for each vehicle refer to the 'Maximum Rebate Levels' table at www.westpac.com.au/holden. Vehicle sales for which a fleet allowance is paid are not eligible for GM Holden Card Rebate. Earning and redemption of Rebate towards a new Holden is subject to the GM Holden Card Rebate Program Rules. ³ The interest-free period applies where the card account is fully paid by the due date each month. ⁴ GM Holden Card is approved by Westpac. Applications are subject to Westpac's normal lending criteria. ⁵ From date of first registration. ⁶ In remote or sparsely populated areas you may experience delay in obtaining Roadside Assistance. Refer to the Customer Care brochure in your glovebox for full terms and conditions of this service.

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