













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 new Commodore's active safety systems monitor onroad 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 Program (ESP®) for turning and cornering. The Traction Control System (TCS) that minimises slip when accelerating. Or the Anti-lock Braking System (ABS) with Electronic Brake Assistance (EBA) and Electronic Brakeforce Distribution (EBD) that helps you stop quickly with maximum control. You can expect 360° support from the new Commodore's integrated active safety systems.

ESP® Electronic Stability Program 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 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.

Stopping distance with

EBA, EBD and ABS

**EBA** triggers

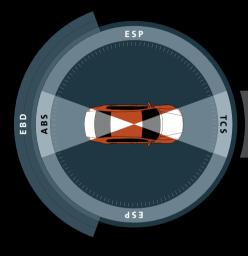
ABS sooner

**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.

Stopping distance

Stopping distance

with ABS only



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 rear wheel to reduce slip.

ESP® 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.



## **Passive safety**

Co-ordination of passive safety features To 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

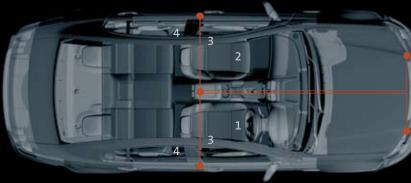
appropriate passive safety measures.

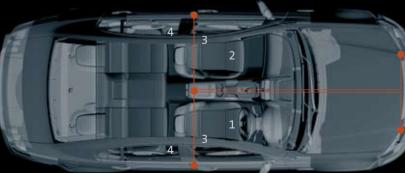
Safety cell, crumple zones and load paths

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 new Commodore's multiple load path strategy is also integral to side impact protection, as is the vehicle's safety cell. Strategically reinforced with steel seven times stronger than normal, it offers significantly increased protection against passenger safety cell intrusion across all vehicle sides.

- 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









force the front seatbelt buckles

towards the cabin floor. This tightens

the seatbelts and holds both driver

and front passenger firmly against

0 - 20ms

their seats.







45 - 55ms 60 - 65ms Pyrotechnic seatbelt pretensioners Dual-stage front airbags Load limiters When an impact of sufficient severity For maximum protection in certain is detected, small explosive charges frontal collisions, the front airbags for

> 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

driver and front passenger inflate in two

stages, according to the impact severity

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





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

Steering and brake pedal safety In severe frontal impacts, the steering wheel can collapse bi-directionally and, to prevent leg injury, the brake pedal detaches.

Active front seat head restraints In rear collisions, active head restraints<sup>^</sup> tilt forward, closing the distance between your head and your seat's headrest, thus minimising the risk of whiplash injury to the neck.

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.

\* Side curtain airbags are standard on

- SS V-Series and optional on all other models # Side impact airbags are standard on SV6,
- ^ Active head restraints are optional on Omega ESP® is a registered trademark of Daimler

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

Technology, not for technology's sake, but for you – the driver. To better 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 new Commodore's price tag.
This is not only an incredibly smart vehicle, it's an extremely smart choice of vehicle.

#### Holden Assist telematics

Optional 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, based on one of three service levels:

### **Holden Assist Secure**

If stolen, Holden Assist can locate and track your vehicle, and working with police, safely immobilise the engine via remote technology.

### Holden Assist Ultra All Secure level features, plus:

- 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
- 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

## Salmon St Lorimer St

### Satellite navigation\*

Turn-by-turn satellite navigation is optional on all models. 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. The SS V-Series has the added option of full mapping via the colour LCD screen located in the vehicle's centre console.

## neter 00 km

### <u> Trip computer</u>

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 usagedistance to go
- time to go
- time to godistance to empty
- 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.

### ersonalisation

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 at night, 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.

#### riority 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. Unauthorised removal and re-use disables both the vehicle from which a component was taken, and the vehicle into which it is fitted.

### light 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 Bluetooth 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.



### P3 player connectivity

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



### DVD playe

An integrated DVD player with fold down screen is available as an option. 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 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 Integrated DVD player and screen.

## **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 now available in a trio of 3.6 litre variants:

- Alloytec V6 available on Omega 180kW of power at 6000rpm 330Nm of torque at 2600rpm
- Alloytec High Output V6 available on SV6 195kW of power at 6500rpm 340Nm of torque at 2600rpm
- Alloytec V6 LPG available as an option on Omega 175kW of power at 6000rpm 325Nm of torque at 2600rpm



## **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 new, range-topping SS V-Series, it generates a brutal 270kW\* of power and 530Nm\* of torque, giving it exceptional performance and towing capabilities. Its features include:

- 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)



Engine hardware may vary

## **Transmissions**



Teamed with the Alloytec High Output

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



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

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. Available on the SV6, SS and SS V-Series, it's the obvious choice for those who prefer a 'hands-on' approach.



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

## **Omega**

Intuitive controls

Air conditioning (optional) 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, distance to empty, 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.





The stance is purposeful. The lines are sleek. The handling, razor sharp. The new 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. Quite possibly, the best value for money vehicle in Australian motoring history.

Standard features include:

- 3.6 litre Alloytec V6 engine
- 4-speed automatic transmission
- Electronic Stability Program (ESP®) incorporating: Anti-lock Braking System (ABS)
  Electronic Brakeforce Distribution (EBD)
  Electronic Brake Assist (EBA) Traction Control System (TCS)

  – Dual-stage front airbags
  for driver and front passenger

- 6 speaker CD system with auxiliary input jack

  – 4-way electric adjustment
- of driver's seat
- Front and rear power windows
- Cruise control
- Trip computer
- Illuminated steering wheel controls
- 2 priority keys



Sports instrumentation with centre display

The SV6 centre driver display makes 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, reminder indicators and phone status – which you can personalise to your preference.

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 keep you cool in the
heat of an Australian summer, and
warm in the depths of our winters.
The controls for both feature chrome
dials ringed with tactile soft rubber
for easy gripping.



The new 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 Program (ESP®)
  incorporating:
  Anti-lock Braking System (ABS)
  Electronic Brakeforce Distribution (EBD)
  Electronic Brake Assist (EBA)
  Traction Control System (TCS)
- Dual-stage front airbags for driver and front passenger
- Side impact airbags for driver and front passenger
- Air conditioning
- 7-speaker CD system with auxiliary input jack
- 4-way electric adjustment of driver's seat
- Front and rear power windows
- Cruise control
- Trip computer
- Leather wrap steering wheel with illuminated controls
- Sports instrumentation
- 18 inch machined alloy wheels (steel spare)
- Dual sports exhaust
- Rear spoiler
- Sports body kit with fog lamps
- Sports suspension
- Bluetooth phone compatibility
- 2 priority keys



6-speed automatic transmission with Active Select

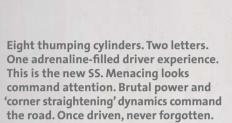
Why let the automatic transmission have all the fun? Set Active Select to manual and use the short throw gear shift to power up and down those six sweet gears yourself.

<u>6 disc in-dash audio system with</u> 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, minimising the time your
eyes are off the road.

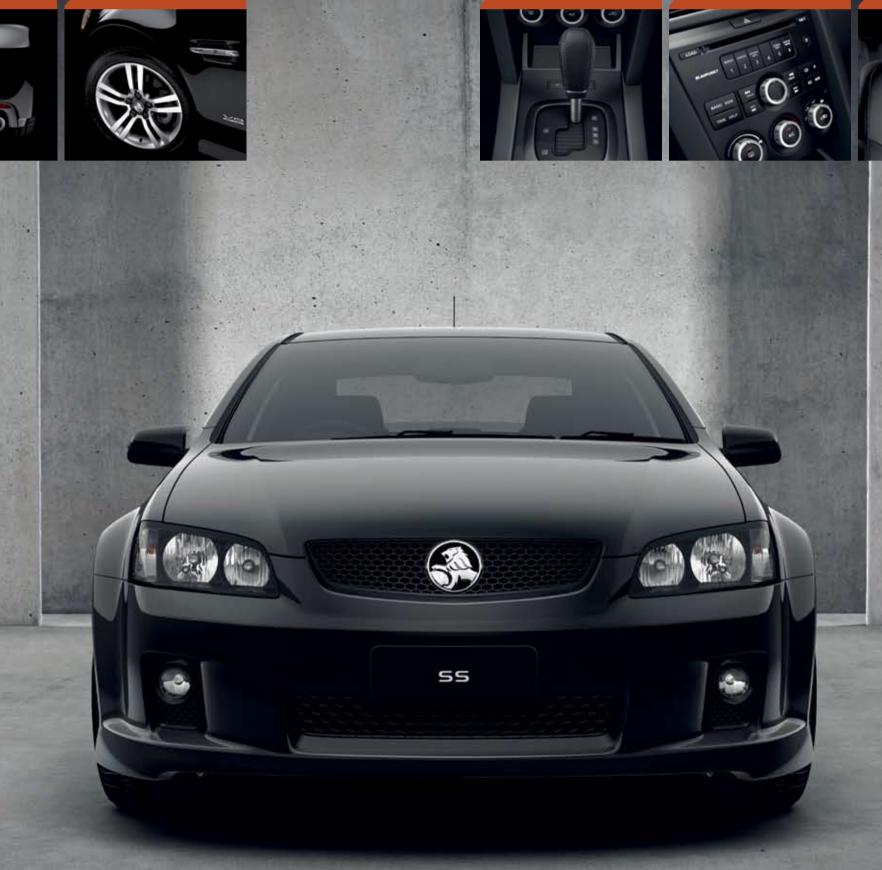




Standard features include:

- 270kW\* 6.0 litre Generation 4 Alloy V8 engine
- 6-speed manual transmission or optional
   6-speed automatic with Active Select
- Electronic Stability Program (ESP®)
   incorporating:
   Anti-lock Braking System (ABS)
   Electronic Brakeforce Distribution (EBD)
   Electronic Brake Assist (EBA)
   Traction Control System (TCS)
- Dual-stage front airbags for driver and front passenger
- Side impact airbags for driver and front passenger
- 6 disc, MP3 compatible CD system with auxiliary input jack
- Leather wrap steering wheel with illuminated controls
- Embroidered SS sports seats
- 4-way electric adjustment of driver's seat
- Front and rear power windows
- Cruise control
- Trip computer
- Sports instrumentationAir conditioning
- 18 inch machined alloy wheels (steel spare)
- High mount SS rear spoiler
- Sports suspension
- Sports body kit with fog lamps
- High performance quad exhaust
- Bluetooth phone compatibility
- 2 priority keys

\*Figures quoted using 98 RON (PULP)



Colour coded instrumentation
Dramatic 'afterburner' illumination
effects on the SS V-Series' speedo
and tachometer maximise instrument
visibility during night driving.

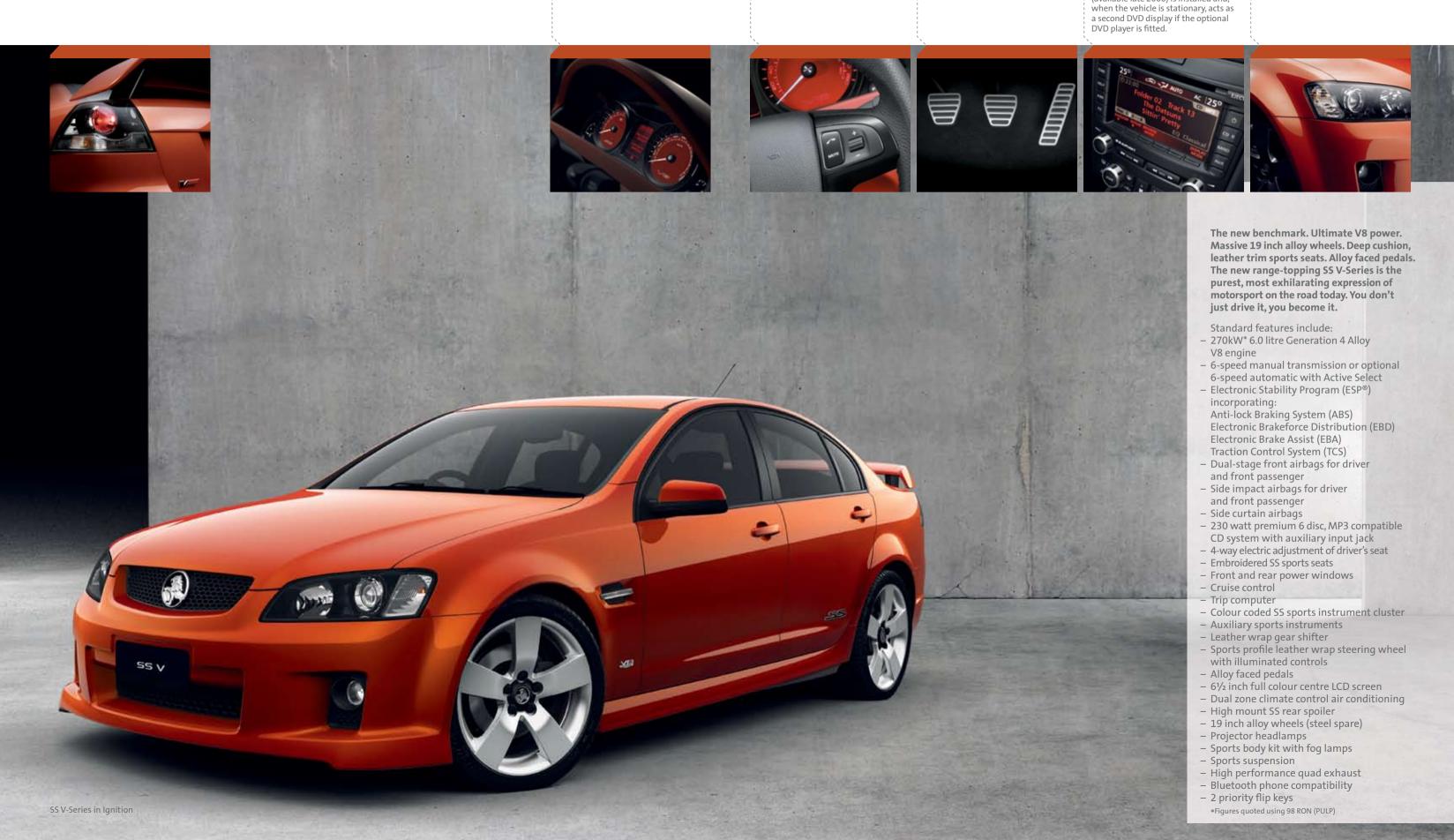
Integrated Bluetooth connectivity
Because the new SS V-Series includes integrated Bluetooth technology, you can make and take calls with Bluetooth compatible mobile phones, hands-free, using the steering wheel mounted controls.

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

Multifunction colour infotainment display.

The centre console mounted full colour screen displays full audio system details and the dual zone air conditioning settings for driver and front passenger. It also provides full colour mapping when the optional satellite navigation (available late 2006) is installed and,

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.



# **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 five 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 Ignition, 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 Ignition, Onyx and Redhot (shown).













How do you make a great car even better? The same way you make your Commodore as individual as you – by adding your own finishing touches from the great range of Holden Genuine Accessories and head-turning vehicle enhancements. Explore all the possibilities at: holden.com.au/genuineaccessories



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

## features

engine					exterior/interior				
	Omega	SV6	22	SS V-Series		Omega	SV6	SS	SS V-Series
engine and transmission					wheels				
180kW, 3.6 litre Alloytec V6 engine	•				16" x 7" steel wheels. 225/60 R16 98V tyres (4)	•			
195kW, 3.6 litre High Output Alloytec V6 engine		•			18" x 8" alloy wheels. 245/45 R18 96V tyres (4)		•	•	
175kW^, 3.6 litre LPG Alloytec V6 engine	0				19" x 8" alloy wheels. 245/40 R19 94W tyres (4)				•
270kW*, 6.0 litre Generation 4 Alloy V8 engine		-	•	•	17" x 4" steel spare wheel. T155/80 R17 111M tyre	•	•	•	•
4-speed automatic transmission	•				Full-size spare wheel and tyre	0	0	0	0
5-speed automatic transmission with Active Select		0							
6-speed manual transmission		•	•	•	exterior				
6-speed automatic transmission with Active Select			0	0	Front fog lamps		•	•	•
Limited Slip Differential (available only with sports suspension)	0	0 (	•	•	Projector headlamps				•
					Sports rear tail lamps				•
control and handling					Rear spoiler		•		
Linear Control Suspension	•	•		•	High mount sports rear spoiler			•	•
Sports suspension: reduced ride height. Firmer springs	0	• (		•	Dual exhaust outlet		•		
Country suspension (not available with sports suspension or LPG):	0				Quad sports exhaust outlet			•	•
Increases ride height. Sump guard					Sports body kit		•	•	•
Electronic Stability Program (ESP®) incorporating:	•	•	•	•	Metallic paint	0	0	0	0
Anti-lock Braking System (ABS)									
Electronic Brakeforce Distribution (EBD)					driver				
Electronic Brake Assist (EBA)					Steering wheel height and reach adjust	•	•	•	•
Traction Control System (TCS)					Leather wrap steering wheel		•	•	
					Leather wrap sports profile steering wheel				•
					Multifunction steering wheel, featuring illuminated controls for:	•	•	•	•
					Sound system				
					Trip computer				
					Bluetooth phone (where fitted)				
					Satellite navigation (where fitted, available late 2006)				
					Multifunction driver display, featuring:	•	•	•	•
					Trip computer information				
					Sound system information				
					Priority key. Stores settings for:	•	•	•	•
					Sound system				
					Trip computer				
					Speed alert				
					Headlamp and interior lighting time delay options				
					Climate control (where fitted)				
					Alloy faced pedals				•
					Leather wrap gear selector				•
					Cruise control	•	•	•	•
					Power exterior mirrors	•	•	•	•
					Road speed dependent variable intermittent wipers	•	•	•	•
					Automatic headlamp mode. Switches on at twilight or low light	•	•	•	•
					Headlamps auto off feature (variable delay)				
					Treatiantps auto on reactive (variable delay)	•	•		
					Trip computer, including:	•	•	•	•
						•	•	•	•
					Trip computer, including:  Average speed  Odometer/tripmeter/trip time	•	•	•	•
					Trip computer, including:  Average speed  Odometer/tripmeter/trip time  Distance/time to go	•	•	•	•
					Trip computer, including:  Average speed  Odometer/tripmeter/trip time	•	•	•	•
					Trip computer, including:  Average speed  Odometer/tripmeter/trip time  Distance/time to go  Average fuel consumption  Fuel used/range	•	•	•	•
* Figure quoted using 98 RON (PULP) ^ Figure quoted using LPG					Trip computer, including:  Average speed  Odometer/tripmeter/trip time  Distance/time to go  Average fuel consumption	•	•	•	•

exterior/interior (continued)					safety/security
	Omega	SV6	SS	SS V-Series	
driver (continued)					occupant safety
Service reminder. Appears 1,000km before service is due	•	•	•	•	Dual-stage front
Colour coded instruments				•	Side impact airba
Tachometer	•	•	•	•	Side curtain airba
Sound system able to accommodate mobile phone kit.  Auto mute when phone is in use	•	•	•	•	Side Protection P airbags, curtain a
Bluetooth mobile phone connectivity	0	•	•	•	Front lap/sash se
Satellite navigation (available late 2006)	0	0	0	0	and pyrotechnic
					Rear seat child re
entertainment					
Blaupunkt AM/FM stereo	•	•	•	•	security
Single disc CD player	•	•			Remote control p
6 disc in-dash CD player. MP3 compatible	0	0	•	•	Operates centr
6 speakers. Total 80 watts	•				Operates inter
7 speakers. Total 80 watts		•	•		Automatic illui
11 speakers including sub-woofers. Total 230 watts				•	Operates exter
Speed dependent volume control	•	•	•	•	Enables/disabl
Rear seat overhead DVD player	0	0	0	0	Unlocks boot
					Disables remo
seating					Flip key
Cloth seat trim	•	•	•		Horn sounds if ei
Leather seat trim with leather door trim inserts		0	0	•	Sound system op
Sports contoured front bucket seats			•	•	Holden Assist tel
4-way electric adjustment of driver's seat	•	•	•	•	_
Adjustable driver's seat lumbar support	•	•	•	•	road safety
Adjustable front passenger's seat lumbar support		•	•	•	Emergency mode On-board compu
cabin comfort					Turns hazard ligh
	0	•			<ul><li>standard</li></ul>
Air conditioning		_	_	_	• optional
Dual zone electronic climate control				_	-
Multi-function colour LCD screen. Displays stereo and climate control information. DVD player and satellite navigation (available late 2006) compatible				٠	
Power windows. Express down driver and front passenger windows. Override switch for rear windows	•	•	•	•	-
Electric tilt and slide sunroof		0	0	0	
Vanity mirror, driver and front passenger	•	•	•	•	_
Sunglasses holder (except where sunroof fitted)	•	•	•	•	
Chrome finish interior door handles		•	•	•	
Rear seat centre armrest			•	•	
Passenger overhead assist handles; rear with coat hooks	•	•	•	•	-
storage and cargo					
Twin cup holders in centre console		•	•	•	
Centre console storage compartment with armrest lid					
Auxiliary power socket in console					
Fold-down rear seat centre 'ski' hatch for long loads					

safety/security				
	Omega	SV6	SS	SS V-Series
occupant safety				
Dual-stage front airbags for driver and front passenger	•	•	•	•
Side impact airbags for driver and front passenger		•	•	•
Side curtain airbags (available with leather trim only)		0	0	•
Side Protection Pack: driver and front passenger side impact airbags, curtain airbags and active front seat head restraints	0			
Front lap/sash seatbelts with load limiters and pyrotechnic pretensioners	•	•	•	•
Rear seat child restraint anchor points (3)	•	•	•	•
security				
Remote control priority key:	•	•	•	•
Operates central locking				
Operates interior lighting. Time delay on entry. Automatic illumination when engine turned off				
Operates exterior lamps, to show location of car at night				
Enables/disables alarm system				
Unlocks boot				
Disables remote boot release button in glovebox (when locking)				
Flip key				•
Horn sounds if either front door is ajar when remote locking	•	•	•	•
Sound system operates only in original vehicle	•	•	•	•
Holden Assist telematics	0	0	0	0
road safety				
Emergency mode after seat belt pretensioners are triggered. On-board computer turns engine and fuel pump off. Unlocks doors. Turns hazard lights and interior lamp on, if battery power available.	•	•	•	•
standard				

## technical specifications

	175kW^, 3.6 litre LPG Alloytec V6 engine	180kW, 3.6 litre Alloytec V6 engine	195kW, 3.6 litre High Output Alloytec V6 engine	270kW*, 6.0 litre Generation 4 Alloy V8 engine		
Engine	3.6L 60-degree Double Overhead individual cylinder adaptive con	d Cam V6 with 4 valves per cylinder. trol. On-board diagnostics.	Twin knock control sensors with	6.0L 90-degree OHV V8. Cross flow cylinder heads. Twin knock control sensors. On-board diagnostics.		
	Continuously variable camshaft Variable Intake Manifold (VIM)	phasing for inlet cams.	or inlet cams.  Continuously variable camshaft phasing for inlet and exhaust cams. Variable Intake Manifold (VIM)			
	High energy, distributorless ignition. Solid state Direct Fire ignition, coil near plug with integrated igniter.					
Capacity (cc)	3564 3564 3564		5967			
Compression ratio (:1)	10.2	10.2	10.2	10.4		
Power (ECE, kW)#	175kW^ @ 6000rpm	180kW @ 6000rpm	195kW @ 6500rpm	270kW* @ 5700rpm		
Torque (ECE, Nm)#	325Nm^ @ 2600rpm	330Nm @ 2600rpm	340Nm @ 2600rpm	530Nm* @ 4400rpm		
Exhaust system – stainless steel	Single exhaust	Single exhaust	Dual exhaust	High performance quad exhaust		
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		

<sup>#</sup>Maximum figures as per ECE regulations

		<u> </u>							
Omega_SV6_SS_SS V-Series									
91 RON ULP. Note that using 95 RON (PULP) or higher may result in improved engine performance and economy									
73									
Four wheel disc. Ventilated discs – front and rear. Twin piston alloy front caliper, single piston alloy rear caliper									
Incorporating: Anti-lock Braking System (ABS), Electronic Brakeforce Distribution (EBD), Electronic Brake Assist (EBA), Traction Control System (TCS)									
Front: MacPherson strut. Direct acting stabiliser bar. Progressive rate coil springs Rear: Multi-Link Independent Rear Suspension (IRS). Progressive rate coil springs. Stabiliser bar									
Firmer spring rate. Reduced ride height									
Variable ratio rack and pinion									
Omega         Front: 1602 Rear: 1618           SV6, SS, SS V-Series         Front: 1592 Rear: 1608									
11.4									
2915									
Length	Length Width (excluding mirrors) Height Ground clearance								
4894	1899	1476	110						
Leg Shoulder Head Hip									
1071	1439								
ar 1001 1450 965 1472									
496									
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.									
The first 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). Thereafter, at every 15,000km or 12 months since the last service (whichever occurs first).  Additional services are required under certain driving conditions, such as when towing (refer to owner's handbook).  Maintenance-free long life, accessory drive belt with automatic tensioner. Dual belt on V8.  Holden Dealer 'Tech 2' computerised analysis available for engine management system.									
	91 RON ULP. Note that until 173 Four wheel disc. Ventilate Incorporating: Anti-lock I Traction Control System of Front: MacPherson strut. Rear: Multi-Link Indepen Firmer spring rate. Reduct Variable ratio rack and pit Omega SV6, SS, SS V-Series 11.4 2915 Length 4894 Leg 1071 1001 496 Maximum towing with a Maximum towing speed Holden approved 1200, 10 The first inspection is du (whichever occurs first). Additional services are refined to the Maximum towing speed Holden Dealer (Tech 2) control 170 to 17	91 RON ULP. Note that using 95 RON (PULP) or higher management of the process of	91 RON ULP. Note that using 95 RON (PULP) or higher may result in improved engine provided in the provided of the provided in						

<sup>\*</sup>Figure quoted using 98 RON (PULP)
^Figure quoted using LPG

vehicle dimensions trims and colours



## 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 credit purchases on this card goes towards a Rebate of up to \$3,000 on your new Holden¹. That's a \$1 saving towards a new Holden for every \$10 spent. There are a range of extra features including up to 45 days interest free² on credit purchases and a competitive interest rate. Apply³ online at www.holden.com.au/mastercard or call Holden MasterCard's 24 hour help line 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 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 3 years of your new Holden's life<sup>4</sup>. Holden Roadside Assistance is one of Australia's most comprehensive 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.

## Holden Ultra Roadside Assistance

Available as an optional upgrade, Ultra Roadside Assistance provides additional benefits, over and above those supplied by our standard Roadside Assistance program. In certain circumstances it covers accommodation, alternative transport, rental car, accident assistance, Australia-wide vehicle recovery and more<sup>6</sup>. For more information call 1800 645 668.

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 wehicle 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. Refer to the Roadside Assistance brochure in your glovebox for full terms and conditions of this service. <sup>6</sup> See the Roadside Assistance brochure in your glovebox for full terms and condition

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