

SENATOR SIGNATURE & GRANGE



HSV **25** YEARS

HSV



» Senator Signature shown in Nitrate

Senator Signature shown with optional sunroof and 6-piston brake package (above and cover).

A person is silhouetted against a bright, golden sunset sky. They are standing on a grassy hill, looking out over a vast, hazy landscape of rolling hills and mountains. The sun is low on the horizon, creating a strong glow and long shadows. The overall mood is serene and contemplative.

WE BELIEVE THE CAR YOU DRIVE

**TELLS
THE WORLD
EXACTLY
WHERE
YOU
STAND.**



**WE
BELIEVE
IN
ROCK**

IAN MOSS » MUSICIAN

Senator Signature shown with optional 6-piston brake package.

» The Senator Signature is a powerful statement piece in every sense, with a commanding 6.2 litre LS3 Generation 4 alloy V8 generating a newly-increased 325kW of power and 550Nm of torque. Fascia mounted Shockwave inspired exhaust outlets and 20" SV Performance Forged wheels in Dark Stainless set things in style, while linear controlled Premium suspension with Magnetic Ride Control (MRC) makes the Senator Signature ride just as smooth as it looks.



BUT ALWAYS ROLLING IN LUXURY.

MOSSY'S a performer who's been at the top of his game for over 30 years. As the lead guitarist for Cold Chisel, he knows a thing or two about living large, living fast and everything in between. If he's not out on the road touring as a successful solo artist, or with one of Australia's favourite rock bands, he's out on the road in an HSV.

WE BELIEVE IN TIME-HONOURED PERFORMERS,





SENATOR
Signature



» Performance seats in Onyx leather trim with 8-way electric adjustment on the driver's and front passenger seats let you cruise in absolute comfort, while front and rear park assist with reverse camera helps take the pressure out of parking. Enhanced Driver Interface (EDI), rear seat overhead DVD player, Satellite Navigation and Side Blind Zone Alert mean the Senator Signature's as smart on the inside as it looks on the outside. Rain sensing wipers and puddle lamps help you drive safely in all conditions, while special anniversary treatments will ignite your passion for 25 years worth of hand crafted HSV quality every time you key the ignition.



Senator Signature shown with optional 6-piston brake package.



GRANGE



» Grange shown in Phantom



325

25
YEARS
OF LIVING
LARGE
AND
LIVING
FAST.

When it comes to the Grange, think big, then think bigger. With its imposing 325kW 6.2 litre LS3 Generation 4 alloy V8 engine generating 550Nm of torque, Hi-Flow Intermediate with Bi-Modal mufflers, Luxury seats in Onyx leather trim, BOSE Premium Audio System and 20" SV Performance Forged wheels in Dark Stainless, it's as polished as it is powerful. Linear controlled Premium suspension with MRC ensures optimum handling and comfort, while Tri-Zone electronic climate control and a DVD player with dual LCD screens for rear passengers will help you get the show on the road in style.





GRANGE

KEY FEATURES

ENGINE

6.2 litre LS3 Generation 4 Alloy V8. 90 Degree OHV. Cross Flow cylinder heads. Twin knock control sensors. On board diagnostics. Electronic Returnless Fuel System. High energy distributorless ignition. Solid state direct fire ignition, coil near plug with integrated igniter.

Capacity (cc) 6162; Compression Ratio (:1) 10.7

POWER (DIN kW)
325kW* @ 6000rpm

TORQUE (DIN Nm)
550Nm* @ 4600rpm

EXHAUST SYSTEM

Stainless steel, high performance dual outlets, Hi-Flow Intermediate with Bi-Modal mufflers.

GEAR RATIOS

6-speed automatic with Active Select.

1 4.03	2 2.36	3 1.53	4 1.15
5 0.85	6 0.67	Final Drive 3.27	

PETROL TANK CAPACITY (L) 71

RECOMMENDED PETROL OCTANE RATING

98 RON PULP. Note that using 95RON (PULP) or lower will not cause any problems, but will result in slightly less engine performance and economy.

SUSPENSION

Front: MacPherson strut direct acting stabiliser bar. Progressive rate coil springs.

Rear: Multi-Link Independent Rear Suspension (IRS). Progressive rate coil springs.

ELECTRONIC STABILITY CONTROL (ESC)

Incorporating, Electronic Stability Control (ESC), Anti-Lock Braking System (ABS), Electronic Brake force Distribution (EBD), Electronic Brake Assist (EBA), Traction Control System (TCS), Competition Mode ESC and Extended Cruise Control (ECC).

STEERING

Variable ratio rack and pinion

TRACK (mm)

Front: 1616 **Rear:** 1590

TURNING CIRCLE (kerb to kerb, m) 11.4

EXTERIOR DIMENSIONS (mm)

Length	Width (ex. mirrors)	Height	Wheelbase
5203	1899	1469	3009

INTERIOR DIMENSIONS (mm)

Leg	Shoulder	Head	Hip
1071 / 1096	1501 / 1500	985 / 965	1439 / 1472

INTERIOR CARGO CAPACITY (L) 535

TOWING 1600kg

SERVICE INTERVALS

The first inspection is due at 3,000km or 3 months (which ever occurs first). The first service is due at 15,000km or 9 months (which ever occurs first). There after at every 15,000km or 9 months since the last service (which ever occurs first).

Additional services are required under certain driving conditions, such as when towing (refer owners handbook).



* Figure quoted using 98 RON (PULP).

EXTERIOR COLOURS



SV ENHANCED OPTIONS



Customise your dream machine with HSV's range of SV Enhanced options including 20" SV Performance Forged wheels in Gloss Black.

SENATOR SIGNATURE

KEY FEATURES

ENGINE

6.2 litre LS3 Generation 4 Alloy V8. 90 Degree OHV. Cross Flow cylinder heads. Twin knock control sensors. On board diagnostics. Electronic Returnless Fuel System. High energy distributorless ignition. Solid state direct fire ignition, coil near plug with integrated igniter.

Capacity (cc) 6162; Compression Ratio (:1) 10.7

POWER (DIN kW)

325kW* @ 6000rpm

TORQUE (DIN Nm)

550Nm* @ 4600rpm

EXHAUST SYSTEM

Stainless steel, high performance dual outlets, Hi-Flow Intermediate with Bi-Modal mufflers.

GEAR RATIOS

6-speed manual / 6-speed automatic with Active Select.

1 3.01 / 4.03 **2** 2.07 / 2.36 **3** 1.43 / 1.53 **4** 1.00 / 1.15
5 0.71 / 0.85 **6** 0.57 / 0.67 **Final Drive** 3.7 / 3.27

PETROL TANK CAPACITY (L)71

RECOMMENDED PETROL OCTANE RATING

98 RON PULP. Note that using 95RON (PULP) or lower will not cause any problems, but will result in slightly less engine performance and economy.

SUSPENSION

Front: MacPherson strut direct acting stabiliser bar. Progressive rate coil springs.

Rear: Multi-Link Independent Rear Suspension (IRS). Progressive rate coil springs.

ELECTRONIC STABILITY CONTROL (ESC)

Incorporating, Electronic Stability Control (ESC), Anti-Lock Braking System (ABS), Electronic Brake force Distribution (EBD), Electronic Brake Assist (EBA), Traction Control System (TCS), Competition Mode ESC, Extended Cruise Control (ECC) and Launch Control (manual only).

STEERING

Variable ratio rack and pinion

TRACK (mm)

Front: 1616

Rear: 1590

TURNING CIRCLE (kerb to kerb, m).....11.4

EXTERIOR DIMENSIONS (mm)

Length	Width (ex. mirrors)	Height	Wheelbase
4968	1899	1457	2915

INTERIOR DIMENSIONS (mm)

Leg	Shoulder	Head	Hip
1071 / 1001	1501 / 1450	985 / 965	1439 / 1472

INTERIOR CARGO CAPACITY (L) 496

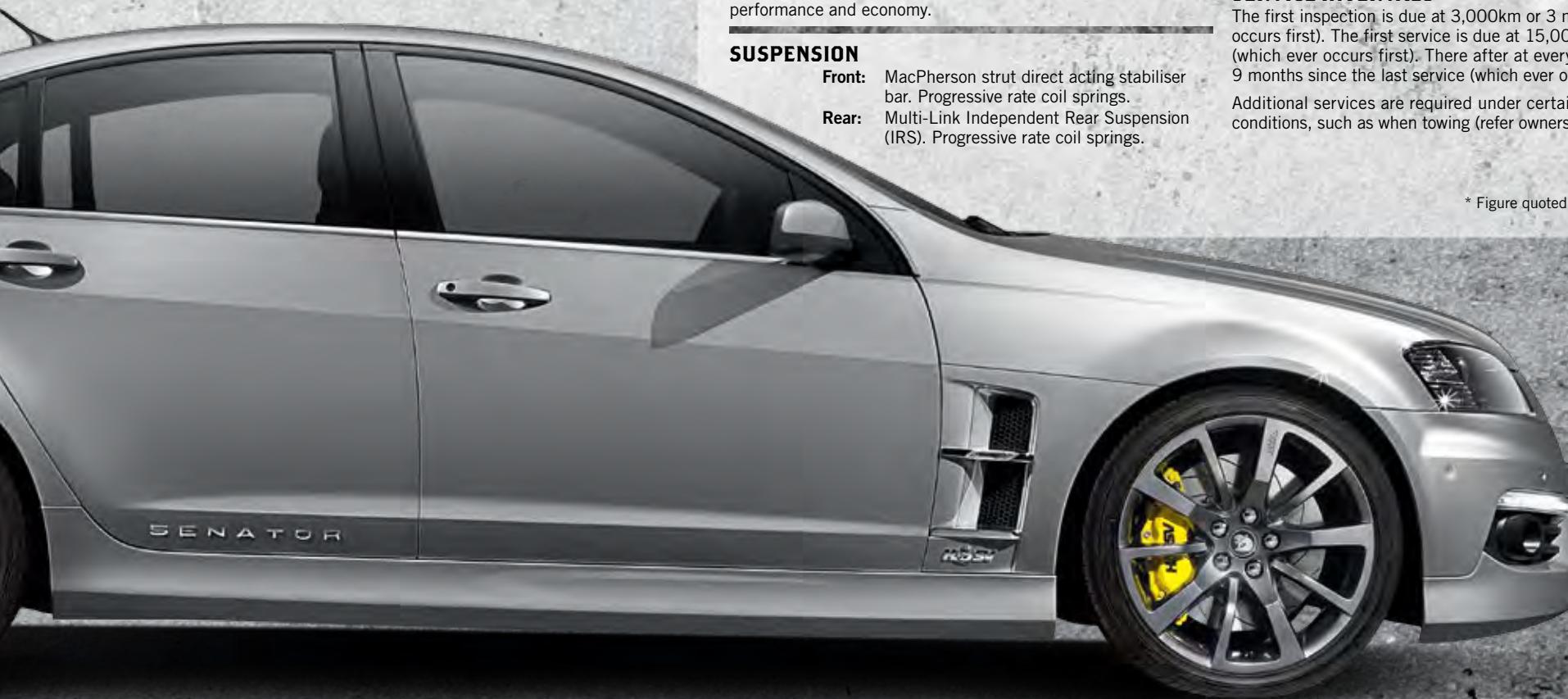
TOWING 1600kg

SERVICE INTERVALS

The first inspection is due at 3,000km or 3 months (which ever occurs first). The first service is due at 15,000km or 9 months (which ever occurs first). There after at every 15,000km or 9 months since the last service (which ever occurs first).

Additional services are required under certain driving conditions, such as when towing (refer owners handbook).

* Figure quoted using 98 RON (PULP).



Senator Signature shown with optional 6-piston brake package.

HERON

KARMA

CHLOROPHYLL^{#†}

NITRATE

PERFECT BLUE^{#†}

STING[#]

PHANTOM

SIZZLE

ALTO GREY

ALCHEMY

[#] Sting, Chlorophyll and Perfect Blue not available on Grange. [†]Chlorophyll and Perfect Blue not available with optional Turismo Rosso leather trim on Senator Signature.

FULL SPECIFICATIONS

SENIOR SIGNATURE
GRANGE

SENIOR SIGNATURE
GRANGE

SENIOR SIGNATURE
GRANGE

ENGINE & TRANSMISSION

325kW 6.2 litre LS3 Generation 4 alloy V8 engine*	● ●
6-speed manual transmission	●
6-speed automatic transmission with Active Select	○ ●
Hi-Flow Intermediate with Bi-Modal mufflers	● ●
Limited Slip Differential with HSV specific ratio	● ●
LPI – Liquid Propane Injection	○ ○

BRAKES

Front – 365mm ventilated discs with 4-piston calipers (silver)	● ●
Rear – 350mm ventilated discs with 4-piston calipers (silver)	● ●

CONTROL & HANDLING

Premium suspension with MRC	● ●
Electronic Stability Control (ESC) incorporating ABS, EBD, EBA and TCS	● ●
Competition Mode (ESC)	● ●
Launch Control (manual transmission only)	●

WHEELS

20" x 8.5" SV Performance Forged front wheel in Dark Stainless with 245/35 R20 95Y tyre	● ●
20" x 9.5" SV Performance Forged rear wheel in Dark Stainless with 275/30 R20 97Y tyre	● ●
Inflator repair kit	● ●
Temporary spare wheel 20" Black in colour	○ ○

EXTERIOR

Projector head lamps	●
Xenon head lamps	●
Front projector fog lamps	●
Front fog lamps	●
Daytime Running Lamps (DRLs)	● ●
Shockwave exhaust outlets	● ●
HSV unique sports rear LED tail lamps	●
LED tail lamps	●
HSV Luxury body design	● ●
HSV Luxury rear spoiler	●
HSV Grange Luxury body design	●
HSV Grange rear lip spoiler	●
Heated exterior mirrors with 'puddle' lamps and position memory	● ●
Metallic paint	○ ○

DRIVER

Leather wrap HSV unique sports steering wheel with height and reach adjust	● ●
Multi function steering wheel featuring: Illuminated controls for sound system, trip computer, Bluetooth phone, Satellite Navigation, Enhanced Driver Interface (EDI)	● ●
Multi function driver display featuring: Trip computer information, sound system information	● ●
Priority key. Stores settings for: Climate control, sound system, trip computer, speed alert, headlamp and interior lighting time delay options, driver's seat and exterior mirror positions	● ●
Alloy faced pedals	● ●
Leather wrap gear selector	● ●
Cruise control with extended cruise function	● ●
Front park assist and Rear park assist with reverse camera	● ●

Power exterior mirrors	● ●
Passenger side exterior mirror dips when reverse gear is selected to show low level hazards	● ●
Road speed dependent intermittent wipers	● ●
Rain sensing wipers	● ●
Automatic headlamp mode. Switches on at twilight or low light. Head lamps auto off feature. (Variable delay)	● ●
Trip computer with triple display including: Average speed, odometer/tripmeter / trip time, distance / time to go, average / instantaneous fuel consumption, digital speedometer, tracks two trips simultaneously (eg. Short day trip within long interstate trip), fuel used / range, visual and audible speed warning	● ●
Service reminder. Appears 1,000km before service is due	● ●
Tyre pressure monitors	● ●
HSV oracle instrument cluster with Tachometer	●
HSV sports triple centre gauges (voltage, oil temperature and oil pressure)	●
Sound system able to accommodate mobile phone kit.	
Auto mute when phone is in use	● ●
Bluetooth mobile phone connectivity	● ●
Side Blind Zone Alert	● ●
Satellite Navigation	● ●

ENTERTAINMENT

Single CD player able to play MP3 tracks with Virtual changer – Hard Disc storage / CD ripping	● ●
USB input, AUX input jack, Integrated iPod support	
Bluetooth (phone book display and touch screen dialing) with Enhanced Bluetooth audio streaming	● ●
BOSE Premium Audio System and single-disc in-dash CD Player. MP3 Compatible	●
Rear seat overhead DVD player	●
DVD player with Dual LCD Screens for two rear passengers	●
Wireless headsets for rear passengers, two pairs	● ●
Multi-mode function to allow headset choice of radio, CD or DVD	●
Rear overhead console remote control of audio and DVD functions	●

SEATING

HSV Performance seats in leather trim (Onyx) with 8-way electric adjustment on driver's and front passenger seat	●
HSV Performance seats in Turismo Rosso leather trim with 8-way electric adjustment on driver's and front passenger seat	○
HSV Performance seats in Light Urban leather trim with 8-way electric adjustment on driver's and front passenger seat	○
HSV Grange Luxury seats in leather trim (Onyx) with 10-way electric adjustment on driver's and front passenger seat	●
Adjustable driver and front passenger seat lumbar support	●
Electric adjustable lumbar for front seats	●
Seat belt reminder for passenger front seat	●
Driver's seat position memory for up to 3 drivers	● ●

CABIN COMFORT

Dual zone electronic climate control: driver and front passenger	●
Tri-zone electronic climate control: driver, front passenger and rear	●
6.5" multi-function touch screen display colour LCD screen.	
Displays stereo, heating, air conditioning information and EDI	● ●
Power windows, driver and front passenger express up and down	● ●
Electric tilt and slide sunroof	○ ○
Front armrest with leather trim	● ●

Rear centre armrest	● ●
Vanity mirror, driver and front passenger. Illuminated with cover	● ●
Sunglasses holder (except when sunroof is fitted)	● ●
Chrome finish interior door handles	● ●
Passenger overhead assist handles, rear coat hooks	● ●
Two front reading lamps, door entry lights	● ●

STORAGE & CARGO

Centre console storage compartment with twin cup holders	● ●
Auxiliary power socket in console	● ●
Fold down rear seat centre 'ski' hatch for long loads	● ●
Luggage net (adjustable) in rear cargo area	● ●

OCCUPANT SAFETY

Dual-stage airbags for driver and front passenger	● ●
Side impact airbags for driver and front passenger	● ●
Side curtain airbags	● ●
Front lap / sash seat belts with load limiters, pyrotechnic pre-tensioners and height adjust	● ●
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 in glove box (when locking)	● ●
Horn sounds if either front door is ajar when remote locking	● ●
Sound system only operates in original vehicle	● ●
Holden Assist Telematics (only when fitted by an HSV Dealer)	○ ○

ROAD SAFETY

Emergency mode after seat belt pre-tensioners are triggered. On-board computer turns engine and fuel pump off. Unlocks doors. Turns hazard lights and interior lamp on, if battery power is available	● ●
---	-----

CAPPED PRICE SERVICING



Every new, eligible HSV now comes with Capped Price Servicing for each of the first four standard scheduled log book services, for the first three years or 60,000km, whichever comes first. So you'll have the comfort of knowing exactly what your standard service costs will be in advance.

For full Terms & Conditions of HSV's Capped Price Service program, please contact your local HSV dealer, or visit www.hsv.com.au

SV ENHANCED OPTIONS



20" SV Performance Forged wheel in Gloss Black	○ ○
6-piston brakes	○

Standard ● Optional ○

* Figure quoted using 98 RON (PULP).

Visit hsv.com.au for more details. Follow us on

HOLDEN SPECIAL VEHICLES, 125 RAYHUR STREET, CLAYTON, VIC 3168 AUSTRALIA.

A word about this catalogue. Images shown are for illustration purposes only. We have tried to make this catalogue as comprehensive and factual as possible. However, since the time of printing some of the information you'll find here may have been updated. Also, some of the equipment shown or described throughout this catalogue may have been changed and/or is available at extra costs. Further HSV reserves the right to make changes at any time without notice, in prices, colours, materials, equipment and models. Your HSV Dealer has details, and before ordering you should ask them to bring you up to date. No HSV Dealer or other person is authorised or permitted to give or make any statement, assertion or undertaking in relation to the quality, performance characteristics, descriptions or fitness for any purpose of HSV product which is at variance with any written statement, assertion or undertaking on any of these subjects given or made by HSV in its published sales literature, and HSV does not accept any liability for such unauthorised action. HSV have authorised Dealers in many parts of Australia for the sale of service parts and the provision of service to owners of HSV's products. Every endeavour is made to ensure that such Dealers carry adequate stocks of service parts but neither HSV nor GM Holden Ltd. make any promise other than that contained in the New Vehicle Warranty given by GM Holden Ltd. and HSV that such parts or service facilities will be available at any specific location or at any particular time. Express warranties offered for GM Holden Ltd and HSV products are subject to the conditions set out in all vehicle handbooks. Details are also available from GM Holden Ltd. and HSV on request. Copyright Premoso Pty. Ltd. (HSV) A.B.N. 84 006 802 053. Colours are for illustration purposes only. Printed August, 2012. Part Number HSC686.



I just want one.

