

GEN-F2

» SENATOR SIGNATURE » GRANGE



» IF YOU WANT TO REACH NEW HEIGHTS, YOU NEED TO PUSH BOUNDARIES.

The GEN-F2 Senator Signature takes the business of power and performance to a whole new level. With a 6.2 litre Supercharged LSA Generation IV Alloy V8, one drive and you'll discover just how good a high-performance luxury car can be.



» MAKE A STAND AND TAKE A SEAT.

Inside the leather-clad interior, heated, 8-way electrically adjustable HSV Performance front seats let you know you're behind the wheel of a highly sophisticated performance machine. Everywhere you look, the Senator Signature bristles with technology. A Head-Up Display keeps your eyes on the road, while other driver-focused technologies including Satellite Navigation, Side Blind Zone Alert, Lane Departure Warning and Automatic Park Assist ensure you arrive safely.



» SUPERCHARGED DRIVING EXHILARATION

Under the sculpted lines of the Senator Signature lurks the Supercharged LSA Alloy V8 capable of delivering a massive 400kW of power and 671Nm of torque. Matched with Magnetic Ride Control and your choice of either the Tremec (MG9 spec) 6-speed manual transmission or the optional 6L90E 6-speed automatic with Active Select and Paddle Shifters, the driving experience is nothing short of breathtaking. Turn the Driver Preference Dial clockwise and the performance just keeps getting better.



» PUSH THE LIMITS.

From its lavish interior to the stylish lines of its long-wheel-base exterior, the Grange makes a striking and powerful statement. A 6-speed automatic with Active Select and Paddle Shifters makes the most of the 6.2 litre LS3 Generation IV Alloy V8, while Magnetic Ride Control and heated, 8-way electrically adjustable front seats make the drive as comfortable as it is exhilarating. Add to this a host of driver technologies including a Driver Preference Dial, Head-Up Display, Side Blind Zone Alert and Automatic Park Assist and you know you're driving Australia's ultimate performance limousine.



»» TELL THE WORLD EXACTLY WHERE YOU STAND.



Senator Signature shown with optional 20" SV Rapier forged alloy wheels in Dark Stainless.

PERSONALISATION

- »» 20" SV Rapier forged alloy wheel in Dark Stainless
- »» Electric tilt and slide Sunroof
- »» "Red Hot" leather trim with unique appliqués and stitching (Senator Signature only)
- »» 6-speed automatic transmission with Active Select and Paddle Shifters (Senator Signature only)
- »» Phantom Black Roof (Senator Signature only)
- »» Enhanced Driver Interface (EDI)



20" FORGED ALLOY WHEEL
IN DARK STAINLESS



20" SV RAPIER FORGED ALLOY WHEEL
IN DARK STAINLESS (OPTIONAL)



»» TECHNICAL DATA

ENGINE

GRANGE: 6.2 litre LS3 Generation IV Alloy V8. 90 Degree OHV. Cross Flow cylinder heads. Twin knock control sensors. On board diagnostics. Electronic Returnless Fuel System. High energy electronic ignition with solid state direct fire coil packs.

SENATOR SIGNATURE: 6.2 litre Supercharged LSA Generation IV Alloy V8. 90 Degree OHV. Cross Flow cylinder heads. Twin knock control sensors. On board diagnostics. Electronic Returnless Fuel System. High energy electronic ignition with solid state direct fire coil packs.

CAPACITY (cc) 6162
COMPRESSION RATIO (r:1) 10.7

CAPACITY (cc) 6162
COMPRESSION RATIO (r:1) 9.1

POWER (DIN kW)

340 kW* @ 6100rpm Grange
400 kW* @ 6150rpm Senator Signature

TORQUE (DIN Nm)

570 Nm @ 4650rpm Grange
671 Nm @ 4200rpm Senator Signature

EXHAUST SYSTEM

HSV Shockwave exhaust outlets Grange HSV Quad exhaust outlets Senator Signature
Hi-flow exhaust system with x-pipe intermediate and Bi-Modal mufflers

RECOMMENDED PETROL OCTANE RATING

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

GEAR RATIOS

6-SPEED MANUAL / 6-SPEED AUTOMATIC with Active Select and Paddle Shifters

Grange 1 - / 4.03 2 - / 2.36 3 - / 1.53 4 - / 1.15 5 - / 0.85 6 - / 0.67 FINAL DRIVE - / 3.27
Senator Signature 1 2.66 / 4.03 2 1.78 / 2.36 3 1.30 / 1.53 4 1.00 / 1.15 5 0.80 / 0.85 6 0.63 / 0.67 FINAL DRIVE 3.73 / 3.23

SUSPENSION

GENERATION 3 MAGNETIC RIDE CONTROL

FRONT: MacPherson strut direct acting stabiliser bar. Linear rate coil springs. **REAR:** Multi-Link Independent Rear Suspension (IRS). Linear rate coil springs.

ELECTRONIC STABILITY CONTROL (ESC)

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

PETROL TANK CAPACITY	STEERING	TURNING CIRCLE	TOWING	TRACK (mm)
71 Litres	Electric Power Steering	11.4m (kerb to kerb)	1600kg	FRONT: 1616 REAR: 1590

EXTERIOR DIMENSIONS (mm)				INTERIOR DIMENSIONS (mm)				
	LENGTH	WIDTH exc. mirrors	HEIGHT	WHEELBASE	LEG	SHOULDER	HEAD	HIP
GRANGE	5203	1899	1469	3009	1071/1096	1501/1500	985/965	1439/1472
SENATOR SIGNATURE	4995	1899	1453	2915	1071/1001	1501/1450	985/965	1439/1472

INTERIOR CARGO CAPACITY

535 litres Grange 496 litres Senator Signature

SERVICE INTERVALS

The complimentary inspection is due at 1 month of owning your new HSV. The first service is due at 15,000km or 9 months (whichever occurs first). Thereafter at every 15,000km or 9 months since the last service (whichever occurs first). Additional services are required under certain driving conditions, such as when towing (refer owner's handbook).

HERON	NITRATE	STING*	SOME LIKE IT HOT	JUNGLE GREEN*	SLIPSTREAM*
REGAL PEACOCK*	PRUSSIAN STEEL	PHANTOM			

* Figure quoted using 98 RON (PULP). *Senator Signature only.

>> FULL SPECIFICATIONS

ENGINE & TRANSMISSION

Limited Slip Differential with HSV Specific Ratio	■	■
400 kW 6.2 litre Supercharged LSA Generation IV Alloy V8 engine & 6-speed manual transmission	■	-
400 kW 6.2 litre Supercharged LSA Generation IV Alloy V8 engine & 6-speed automatic transmission with Active Select and Paddle Shifters	□	-
340kW 6.2 litre LS3 Generation IV Alloy V8 engine with Bi-Modal Air Intake & 6-speed automatic transmission with Active Select and Paddle Shifters	-	■
Hi-flow exhaust system with x-pipe intermediate and Bi-Modal mufflers	■	■

SAFETY & HANDLING

Electronic Stability Control (ESC) incorporating: ABS, EBD, EBA & TCS	■	■
Driver Preference Dial (DPD) incorporating: ESC, Traction Control, Launch Control (Manual Only), EPS, MRC & Bi-Modal Exhaust	■	-
Driver Preference Dial (DPD) incorporating: ESC, Traction Control, EPS, MRC & Bi-Modal Exhaust	-	■
Electric Power Steering (EPS)	■	■
Automatic Park Assist	■	■
Front & Rear Park Assist	■	■
Forward Collision Alert	■	■
Lane Departure Warning	■	■
Side Blind Zone Alert	■	■
Reverse Traffic Alert	■	■
Head-Up Display	■	■
Electric Park Brake	■	■
Hill Hold Control	■	■
Hill Start Assist	■	■
Generation 3 Magnetic Ride Control (MRC)	■	-
367mm (Front) & 372mm (Rear) ventilated discs with forged 4-piston calipers (Pewter)	■	-
367mm (Front) & 367mm (Rear) ventilated discs with forged 4-piston calipers (Pewter)	-	■
Dual-stage airbags for driver & front passenger	■	■
Side impact airbags (thorax/pelvis) for driver & front passenger	■	■
Side curtain airbags	■	■
Front seatbelts with load limiters & pyrotechnic pretensioners	■	■
Rear seat child restraint anchor points (3)	■	■
Automatic Locking Retractor (ALR) rear seatbelts	■	■
ISOFIX child seat anchorage system	■	■

SECURITY

Passive Entry & Push Button Start with Sensor Key	■	■
Smart Remote Engine Start System (Automatic transmission only)	□	■
Time delay on entry, automatic illumination when engine turned off	■	■
Alarm	■	■
DataDot Theft Deterrent System	■	■

CAPPED PRICE SERVICING



Every new, eligible HSV comes with Capped Price Servicing for each of the first seven standard scheduled log book services, for the first five years or 105,000km, 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

DRIVER

Steering wheel height & reach adjustment	■	■
Leather wrap sports profile steering wheel	■	■
Multifunction steering wheel featuring illuminated controls for: Sound system, Trip-computer, Bluetooth® ¹ for compatible mobile phones, Satellite Navigation	■	■
Priority 4-Button Flip Key (Manual only): Lock/Unlock/Panic/Decklid	■	-
Priority 5-Button Flip Key: Lock/Unlock/Panic/Decklid/Remote Start (Automatic only)	□	■
Cruise Control	■	■
Enhanced Multi Function Display (Multi colour): Vehicle Information Menu, Trip Information Menu, Fuel Economy Menu, Warnings/Messages	■	■
HSV Instrument Cluster	■	■
Unique HSV Centre Console	■	■
Centre console Model I.D. Plate	■	■
Road speed dependent variable intermittent wipers	■	■
Rain Sensing Wipers	■	■
Automatic headlamp mode. Switches on at twilight or low light	■	■
Power side exterior mirrors	■	■
Heated exterior mirrors with "puddle" lamps & position memory. Mirror dips when reverse gear selected	■	■
Bluetooth® ¹ with Enhanced Voice Control for compatible mobile phones	■	■
Leather wrap gear selector	■	■
Alloy faced pedals	■	■
Rear view camera with active gridlines - integrated in multifunction colour MyLink display	■	■
Satellite Navigation (full colour mapping with live traffic updates, traffic management control & points of interest)	■	■

CABIN COMFORT

Dual Zone Electronic Climate Control: driver & front passenger	■	■
Electric tilt & slide sunroof	□	□
HSV Floor Mats	■	■
HSV Luxury Appliqués & Console Cover	■	■
HSV Luxury Appliqués & Console Cover (unique for optional "Red Hot" leather trim)	□	-
Rear seat centre armrest	■	■

SEATING

HSV Performance Seats in Onyx leather trim	■	-
HSV Performance Seats in "Red Hot" leather trim	□*	-
HSV Luxury Seats in Onyx leather trim	-	■
Heated front seats	■	■
Power adjustable driver & front passenger seat lumbar support	■	■
8-way electric adjustment of driver & front passenger seats	■	■
Driver's seat position memory for up to 3 drivers	■	■

WHEELS & TYRES

255/35 R20 (Front) & 275/35 R20 (Rear) ContiSportContact 5P tyres	■	■
20" x 8.5" (Front) & 20" x 9.5" (Rear) forged alloy wheels in Dark Stainless	■	■
20" x 8.5" (Front) & 20" x 9.5" (Rear) SV Rapier forged alloy wheels in Dark Stainless	□	□
Black 20" Temporary Spare Wheel (cast - no tyre pressure monitor)	□	□
Tyre sealant & air compressor kit	■	■

EXTERIOR

Front fog lamps	-	■
Projector headlamps (Black bezel)	■	-
Xenon headlamps	-	■
HSV LED Daytime Running Lamps	■	■
HSV Quad exhaust outlets	■	-
HSV Shockwave exhaust outlets	-	■
HSV Performance Body Design	■	-
HSV Luxury Body Design	-	■
HSV LED Tail Lamps	■	-
LED Tail Lamps	-	■
Luxury Lip Rear Spoiler	■	■
Chrome Mirror Scalps	■	■
Chrome Fender Vents	■	-
Chrome belt line & door frame moulding	■	■
Phantom Black Roof [^]	□	-

ENTERTAINMENT

MyLink Infotainment System	■	■
8" high-resolution, colour touch-screen display	■	■
Enhanced Driver Interface (EDI)	□	□
Embedded Apps - Pandora® & Stitcher SmartRadio™	■	■
Single CD player able to play MP3 tracks	■	■
USB input ¹ : Siri voice control/touch-screen access for playlists, artist, albums, songs & genres	■	■
Full iPod® integration ¹ : Enhanced Voice Control/touch-screen access for playlists, artist, albums, songs & genres	■	■
Enhanced Voice Control: Phone calls, Radio, Navigation, Smartphone/iPod®/MP3 or USB audio control	■	■
Bluetooth® ¹ audio streaming	■	■
9-Speaker BOSE® premium audio	■	■
DVD player with Dual LCD screens for two rear passengers	-	■
DVD Playback (when stationary)	■	■

STORAGE & CARGO

Sunglasses holder (except where sunroof fitted)	■	■
Twin cup holders in front centre console	■	■
Centre console storage compartment with armrest lid	■	■
Auxiliary power socket in console	■	■

¹Functionality will depend on the level of compatibility of your device.

*Not available with Jungle Green or Regal Peacock paint finishes.

[^]Not available with Regal Peacock or Phantom paint finishes.

All power outputs noted based on 98 RON (PULP).

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Standard ■ Optional □

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