

GTS & CLUBSPORT R8






| ClubSport R8 shown in Heron | GTS shown in Sting

GTS shown with optional LPI and 6-piston brake package (above and cover).



WE BELIEVE THE CAR YOU DRIVE

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



WE BELIEVE IN POWER AND PRECISION

GTS

Born from precision racing technology, the GTS is all about power, performance and passion. There's a powerful, race-bred 325kW 6.2 litre LS3 Generation 4 alloy V8 engine sitting under the hood while the HSV linear controlled Performance suspension with Magnetic Ride Control (MRC) and the Hi-Flow Intermediate with Bi-Modal exhaust mean the GTS always performs at its peak. Once you get a GTS out on the road, the passion takes care of itself.

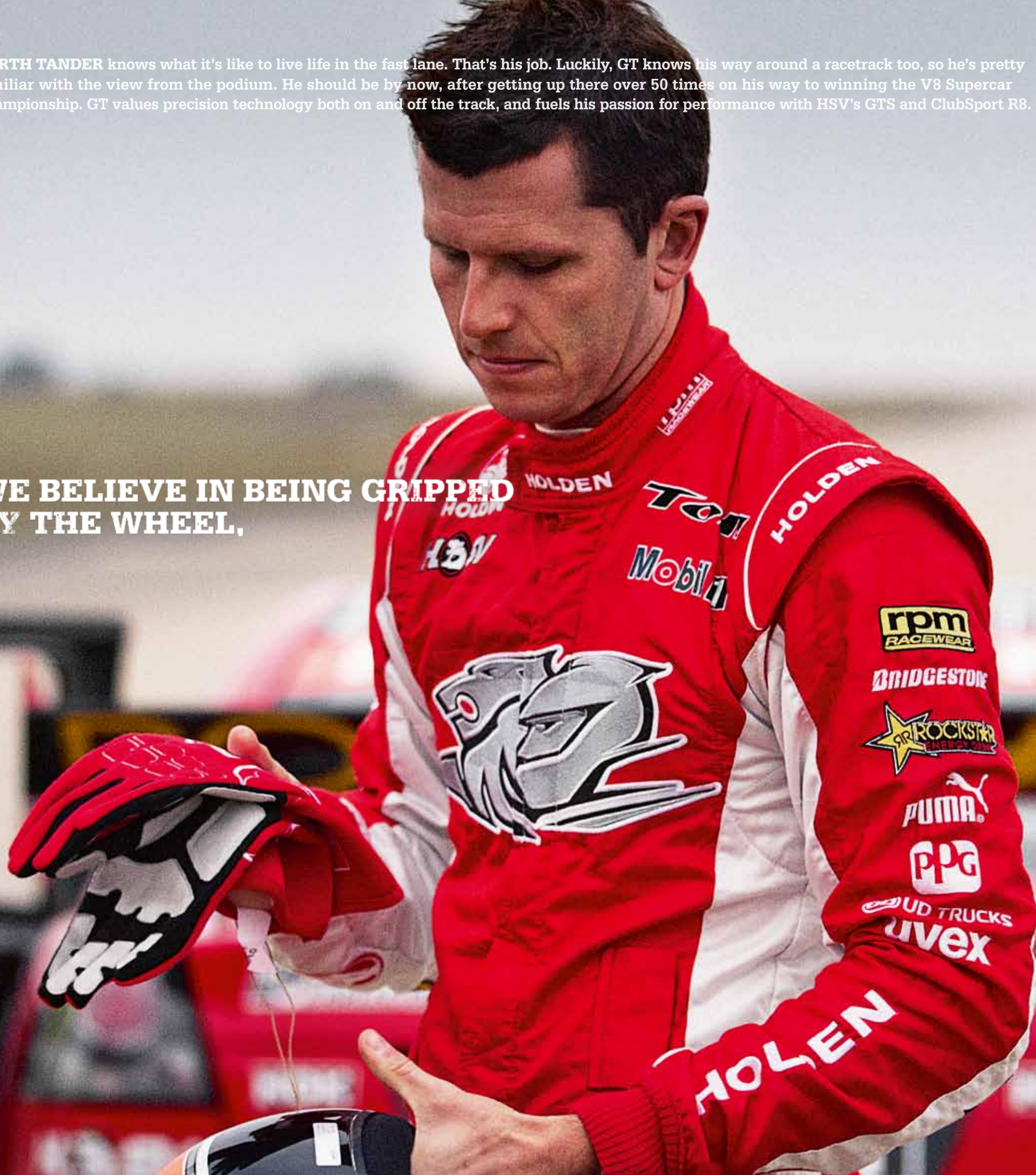
GARTH TANDER | V8 SUPERCAR DRIVER



AND THE CONSTANT DRIVE FOR PERFECTION.

GARTH TANDER knows what it's like to live life in the fast lane. That's his job. Luckily, GT knows his way around a racetrack too, so he's pretty familiar with the view from the podium. He should be by now, after getting up there over 50 times on his way to winning the V8 Supercar Championship. GT values precision technology both on and off the track, and fuels his passion for performance with HSV's GTS and ClubSport R8.

**WE BELIEVE IN BEING GRIPPED
BY THE WHEEL,**





NOT JUST STEERING IT.



There's precision performance technology integrated into every aspect of the GT. The multi-function steering wheel features illuminated controls for the sound system, trip computer, Bluetooth phone, Satellite Navigation and Enhanced Driver Interface (EDI). At the touch of a button, EDI streams real-time vehicle dynamics and performance data to the LCD touchscreen display including G-forces, Power & Torque and lap times. All of Australia's major racing circuits are even mapped utilising GPS tracking technology.



GT shown with optional Turismo Rosso leather trim, LPI and 6-piston brake package.



CLUBSPORT *R8*



Interior shown is optional Sport leather trim including console trim upgrade.



With a history firmly rooted in the power and precision of motorsport, the ClubSport R8 is sure to quicken your pulse. There's a powerful 317kW 6.2 litre LS3 Generation 4 alloy V8 tucked under the bonnet, while the linear controlled Sport touring suspension and Electronic Stability Control (ESC) give you optimal ride and handling on the open road.





CLUBSPORT R8

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)	TORQUE (DIN Nm)
317kW* @ 6000rpm	550Nm* @ 4600rpm

EXHAUST SYSTEM

Stainless steel, high performance dual outlets.

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	TRACK (mm)
Variable ratio rack and pinion	Front: 1592 Rear: 1590

TURNING CIRCLE (kerb to kerb, m) 11.4

EXTERIOR DIMENSIONS (mm)

Length	Width (ex. mirrors)	Height	Wheelbase
4988	1899	1466	2915

INTERIOR DIMENSIONS (mm)

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

INTERIOR CARGO CAPACITY (L)..... 496

TOWING1600kg

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 Dark Stainless (above). Bi-Modal exhaust, Sport leather trim and Performance Suspension are optional on ClubSport R8.



GTS

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 exhaust.

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 4988 Width (ex. mirrors) 1899 Height 1457 Wheelbase 2915

INTERIOR DIMENSIONS (mm)

Leg 1071 / 1001 Shoulder 1501 / 1450 Head 985 / 965 Hip 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).

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* Figure quoted using 98 RON (PULP).

HERON

HAZARD

PHANTOM

SIZZLE

ALTO GREY

STING

KARMA

CHLOROPHYLL**

NITRATE

PERFECT BLUE

GTS shown with optional 6-piston brake package and LPI. ** Chlorophyll available from late November 2011.

FULL SPECIFICATIONS

CLUBSPORT R8
GTS

CLUBSPORT R8
GTS

CLUBSPORT R8
GTS

ENGINE & TRANSMISSION

317kW 6.2 litre LS3 Generation 4 alloy V8 engine*	●
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 exhaust	●
Limited Slip Differential with HSV specific ratio	● ●
LPI – Liquid Propane Injection	○ ○

BRAKES

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

CONTROL & HANDLING

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

WHEELS

19" x 8" E3 Sports front alloy wheel with 245/40 R19 98Y tyre	●
19" x 9.5" E3 Sports rear alloy wheel with 275/35 R19 96Y tyre	●
20" x 8.5" E3 Performance front alloy wheel with 245/35 R20 95Y tyre	●
20" x 9.5" E3 Performance rear alloy wheel with 275/30 R20 97Y tyre	●
Inflator Repair Kit	● ●
Temporary Spare Wheel 20" Black in colour	○ ○

EXTERIOR

Projector head lamps, Front driving lamps	● ●
Daytime Running Lamps (DRLs)	● ●
HSV Performance body design, engine hood with dual scoops	● ●
Shockwave exhaust outlets	● ●
HSV unique sports rear LED tail lamps	● ●
HSV Performance rear spoiler	● ●
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)	● ●
Alloy faced pedals	● ●
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	● ●
Leather wrap gear selector	● ●

Cruise control with extended cruise function	● ●
Rear park assist with reverse camera	● ●
Power exterior mirrors	● ●
Road speed dependent intermittent 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	● ●
AUX input jack with Integrated iPod support	● ●
Enhanced Bluetooth (phone book display and touch screen dialing) with Bluetooth audio streaming	● ●
Rear seat overhead DVD player	○ ○

SEATING

HSV Sports seats in cloth trim with 4-way electric adjustment on driver's seat	●
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	○
Adjustable driver and front passenger seat lumbar support	● ●

CABIN COMFORT

Dual zone electronic climate control: driver and front passenger	● ●
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	● ●

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	● ●
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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



ClubSport R8	
Performance suspension	○
Bi-Modal exhaust	○
Sport Leather trim including console trim upgrade and 20" SV Performance Forged wheels in Dark Stainless	○
Performance suspension and Bi-Modal exhaust	○
All of the above	○
GTS	
6-Piston Brakes in SV Enhanced yellow with unique wheel accenting (including full size spare)	○
20" SV Performance Forged wheels in Dark Stainless	○

* Figures quoted using 98 RON (PULP).

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