## **HOLDEN STATESMAN SPECIFICATIONS**

	190kW, 3.6 litre High Performance Alloytec 190 V6	245kW 5.7 Litre Gen III V8			
Engine	3.6L 60-degree Double Overhead Cam V6 with 4 valves per cylinder. Sequential fuel injection. High energy, distributorless ignition. Twin knock control sensors with individual cylinder adaptive control. Onboard diagnostics. Electric cooling fan. Stainless steel exhaust	'V' Configuration. High flow, low restriction air intake. OHV design with cross flow cylinder heads. Sequential fuel injection. High energy, distributorless, ignition. Twin knock control sensors. Onboard diagnostics. Electric cooling fan. Stainless steel exhaust			
	Electronic throttle control (ETC)				
	Aluminium alloy block and cylinder heads				
	Low restriction air intake with acoustic dampening chambers	High flow, low restriction air intake			
	Aluminium oil pan				
	Continuously variable camshaft phasing for inlet and exhaust cams. Variable intake manifold				
	Coil-on-plug	Coil-per-cylinder			
	Cross-bolted main bearings. 6-bolt				
Bore X stroke (mm)	94 x 85.6	99 x 92			
Capacity (cc)	3565	5665			
Compression ratio (:1)	10.2	10.1			
Power (ECE, kW)	190 @ 6500rpm	245 @ 5600rpm			
Torque (ECE, Nm)	340 @ 3200rpm	465 @ 4800rpm			
Gear ratios (:1)  1st 2nd 3rd 4th 5th Final drive ratio	5 speed 3.42 2.21 1.60 0.75 2.87	4 speed 3.06 1.63 1.00 0.70			
Recommended petrol octane	91 (ULP)				
Petrol tank (L)	75				
Brakes	Four wheel disc. Ventilated front disc & finned caliper				
Anti-lock Braking System (ABS)	4 channel				

Traction control (TC)	When sensors detect imminent rear wheel spin, engine torque is reduced. If one wheel is about to spin, braking is applied to transfer torque to wheel with better traction.				
Kerb weight (Est. kg)	1686			1727	
Suspension	Front: MacPherson strut. Direct acting stabiliser bar. Progressive rate coil springs. Rear: Control-Link Independent Rear Suspension (IRS). Semi-trailing arm. Progressive rate miniblock coil springs. Stabiliser bar.				
Self-levelling suspension	(Option) An electronically controlled self-levelling system that maintains the vehicle at a constant trim height, independent of load.				
Steering	Variable ratio rack & pinion.				
Track (mm)	Front: 1559 Rear: 1577				
Turn circle (kerb to kerb, m)	11.5				
Wheelbase (mm)	2939				
Exterior Dimensions (mm)	Length 5193	Width 1847	Height 1444	Ground clearance 113	
	(Mirrors) 2046				
Interior dimensions (mm)	Leg	Shoulder	Head	Hip	
Front	1070	1510	992	1472	
Rear	1099	1499	981	1468	
Cargo (L)	540				
Towing (kg)	Holden approved 1200kg, 1600kg & 2100kg towing equipment is available. See your Holden retailer for details.				
Service V6	3000km (at no cost) inspection. 15,000km then every 15,000km or 12 months, whichever comes first 3000km (at no cost) inspection. 10,000km then every 10,000km or 6 months, whichever comes first				
	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				