



HOLDEN Vehicle Specifications

TECHNICAL DETAILS

VEHICLE	Holden Racing Team Commodore VE	
ENGINE	Holden Motorsport 5.0 litre fuel injected V8. Holden Racing Team developed cylinder heads, fuel injection, intake and exhaust system. Category control MoTec engine management control system.	
POWER	Estimated 635 + bhp limited to maximum 7,500 RPM	
GEARBOX	6-speed Holinger gearbox – Australian made	
DIFFERENTIAL	Motive 9 inch	
CLUTCH	AP Racing triple plate carbon 7 1/4 inch	
SUSPENSION	Front	Holden Racing Team developed double wishbone designed for racing with adjustable camber. Cockpit adjustable front roll bar.
	Rear	Holden Racing Team developed. Location by four-link parallel arms and Watts link. Cockpit adjustable rear anti roll bar.
BRAKES	Front	Alcon 6 Piston Monobloc Caliper with removable bridge bar 375mm ventilated discs
	Rear	Alcon 4 Piston Monobloc Caliper 343mm ventilated disc
WHEELS	O.Z wheels 17 inch by 11-inch magnesium alloy	
TYRES	Dunlop control tyre	
FUEL CAPACITY	120 Litre	
VEHICLE WEIGHT	1355kg (category minimum without Driver)	
TOP SPEED	294kph (182mph)	
	0-100kph: 3.8 seconds	
DATA SYSTEM	Pi Research Sigma Elite	
CAR-TO-PIT	Pi Research Telemetry system	
SEAT	Racetech	
STEERING WHEEL	Momo	

Vehicle specifications may vary between teams.

The V8 Supercar Fujitsu Series runs a VZ and a VE Commodore with specifications similar to above.

