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2006 Caterham SV400, BMW

<u>Description & History:</u>	Caterham SV400, with a 160kw(W) BMW 2L Touring Car engine, Quaiff 6-Speed Sequential and Quaiff LS-Diff, This car is a multiple current lap record holder and race winner.
<u>Engine:</u>	BMW 2L full race spec, approx 160kw wheels, Dry Sumped
<u>Engine Builder:</u>	Barry & Freddy Pretorius
<u>Clutch</u>	Triple plate Quartermaster
<u>Exhaust:</u>	4 Into 2 Into 1, Ssteel
<u>Fuel System`</u>	Side mounted 25l tank, fuel collector, regulated
<u>Fuel Pumps</u>	Electronic, with collector tank.
<u>Fuel Octane:</u>	98 Race
<u>Oil Cooling System</u>	SETRAB Cooler, Braided Hoses
<u>Water Cooling System:</u>	Alluminium, Silicone Hoses
<u>Electrical Systems</u>	Racetech DL1 Logger, Dash 2 Display, Geartronics Flat Shift, Gotech Pro X
<u>Transmission</u>	Quaife, 6 Speed Sequential, recently rebuilt, 4.4 Quaife LS Diff
<u>Bodywork</u>	Fibreglass & Aluminium
<u>Chassis:</u>	Caterham SV400, tubular, brazed.
<u>Suspension</u>	Twin front wishbones, DeDijon rear, Spax 2-way adjustable dampers
<u>Brakes</u>	AP 4-Pot Front Calipers, Steel single rear calipers, vented front discs

Wheels:

Caterham 13" cast rims, 8" front, 10" rears

Tyres

Regulation Dunlops

Interior

NA

Data Logger

Racetech DL1 / Dash 2, measuring AR, Throttle, Oil Pressure, Fuel Pressure, Water Temp, Oil Temp, Ign Pot, Fuel Pot, G-Force, Speed, Battery