

# MISSION STATEMENT

*“ To Build a Race Car to Conform to Cams Group 3J Improved Production Touring Car Rules, then Race it!”*

**Who:** Jay McCormack.  
Mechanical Design Draftsman/ Race-car driver.  
Pacer Engineers.  
Bunbury W.A.

**What:** 1985 Holden Commodore ex-pursuit V8. To be Improved by the owner so as to be competitive in the new millenium. Improvements listed below.

**Why:** When I was 8 years old I obtained the signature of one Peter Brock. That moment sparked an interest which has grown over the last 25 years from watching motorsport on the television and attending race meetings at Bathurst and Phillip Island to joining the West Australian Sporting Car Club (WASCC) 3 years ago.

**How:** By utilising learned skills both as a tradesman and mechanical design draftsman and applying knowledge gained from 25 years of interest in motorsport to said vehicle to achieve the mission statement.

**Where:** The car will be built to race at Barbagallo Raceway Perth, Collie Motorplex, selected sprint venues and will be statically displayed at numerous car/motor shows.

**When:** The project has commenced with the installation of a Certified Roll Cage and the purchase of a new motor, race seat and harness. There is no fixed end date for completion as budget expenses will govern the build. The nominal build time is 6 months.

## **Improvements;**

- Welded Roll Cage – fitted.
- New Chevrolet Gen 111 Alloy 5.7L V8 motor – purchased.
- Race seat – purchased.
- Race harness, 6 point – purchased.
- Improvements to motor (balancing, cam etc)
- New T5 5 speed Gearbox.
- New Heavy duty Clutch.
- Recondition and lock existing Differential.
- New fully adjustable suspension.
- New Brake system.
- New rims with category control tyre.
- New suspension bushings.
- New dash with guages.
- Body seam welding.

**Sponsorship:** Sponsors of this mission will see a return on their investment in the form of exposure of their brand to the motorsporting and general public. The owner intends to give maximum exposure of the car as stated in ‘where’ above. In addition, sponsors can participate in ‘sponsor ride days’ where a social function is incorporated into track time in the passenger seat. This is an exhilarating experience as well as a fun day. Sponsors can also use the racecar in promotional media.



Pre cage with 12 months old paint in excellent condition.



Interior with new roll cage. Welds undercoated.



The 'Office'



Son 'Brock' giving appraisal