



## DRIVING SIMULATOR

This week guest presenter, Paul Mercurio, steps in to test out a High Tech Driving Simulator, set to change the way we learn to drive.



**The TAG System** is a computer-controlled driver and vehicle proving system using a custom-built dynamometer, laser steering sensors and computer generated imagery to create a revolutionary driving experience.

The driver experiences total realism as the computer generates the surrounding exterior scenes in real time. The car securely rides on dynamometer rollers, continually sending data for power, speed, torque and braking to the TAG System computers, providing living three dimensional moving scenes travelling in synchronization with the moving car.

The driver retains complete control of the car at all times, including full steering response on cornering by remote twin laser sensors, without any mechanical contact with the car.

### INITIAL DRIVER INSTRUCTION

For early pre-learner driver education, driving instructors can now prepare introductory training sessions to acquaint pupils with car controls and handling, without any traffic difficulties. Procedures can be repeated until the student gains sufficient confidence for the instructor to promote them to the 'on-road' learner plate stage.

### ADVANCED DRIVER TRAINING

In today's heavy driving conditions, many experienced drivers feel the need to improve their own driving ability. Now the TAG System can be programmed to generate hazardous conditions for drivers to practice advanced vehicle handling and control in complete safety.

### RESTRICTED DRIVING PERMITS

There are many controlled areas where restricted driving permits are required, such as airports, customs wharves, police sectors and other government areas. The TAG System can provide specific driver training by dedicated computer imagery to ensure efficient site navigation in potential security or emergency situations.

### RACETRACK ACTION

As a recreational and entertainment event, the TAG System offers all drivers the opportunity to drive their own car, or a high powered race car, around some of the world's most famous racetracks. Competitor times can be recorded and certified by the TAG System.



### INTERNATIONAL DRIVING PRACTICE

Many drivers find difficulty driving in foreign countries due to different traffic regulations. The main problem is driving on the opposite side of the road to the one normally used. Now they can become familiar with driving on the 'wrong-side' of the road by the simple push of a button at the TAG SYSTEMS DRIVER PROVING CENTRE.



For more info about this incredible invention, have a look at their website [www.tagsystems.com.au](http://www.tagsystems.com.au)