



# The **AutoCan** Indicator Controller

- ◆ Steering wheel position cancelling, plus time-out and wheel-mounted push button turn indicator control
- ◆ No more annoying accidentally flashing indicators
- ◆ User programmable time-out delay and optional indicator loud warning clicker

Designed primarily for the Caterham 7 and general kit-car market, the **AutoCan** self cancelling indicator controller adds steering wheel-return cancellation to the standard turn indicators. Similar to a mass-production car, with the **AutoCan** fitted the turn indicators cancel when the wheel returns to the straight-ahead position as well as having user-programmable time-out and button press cancellation. The unit differentiates between left and right hand turns so only cancels when the wheel has been turned in the indicated direction. A loud audible 'beeper' sounds when the indicators are functioning. This can be switched off if preferred.

To prevent unwanted early time-out cancellation when sitting at a junction, the time-out pauses whilst the brakes are applied.

The unit is simple to fit and replaces the Left Turn/Centre Off/Right Turn toggle switch with a wheel mounted push-button switch panel. The original hazard warning switch and function is retained, as is the flasher unit and warning light, which ensures no modifications to the original wiring loom and the option to revert easily to the manufacturer's configuration, such as if you sell the car and want to take the unit with you to a new vehicle.

The kit comprises the **AutoCan** electronic unit, steering wheel panel with flashing LED illuminated push buttons, curly lead from the steering wheel to the **AutoCan** controller and steering wheel positioning sensor. The curly lead connecting the steering wheel to the controller can be unplugged and reconnected in seconds at the wheel end so that removable steering wheels can be taken on and off easily and quickly, leaving the cable with the car, not the wheel.

The system is fully electronic and connects to the ignition switched +12V supply, the three original indicator switch wires and the brake light switch. A small bracket (supplied) is screwed to the underside of the dash panel rail to support the steering wheel position sensor and a sensor plate clamped to the steering inner column between the wheel and the top of the outer column. Alternatively, the sensor can be mounted on the steering column on the engine side of the bulkhead.

The default time-out interval is 25 seconds and is user-programmable in steps from 5 to 30 seconds.