

FOG LIGHT SWITCH CONTROL UNIT

To conform to the latest IVA regulation concerning the Rear Fog Lights on kit cars and imports, **CARTEK** is pleased to announce that it has a simple and inexpensive solution to this new ruling.

Previously, a rear fog light could simply be switched ON and OFF, using a dedicated fog light switch, as long as this switch was powered by the headlamp circuit therefore satisfying the requirement that the rear fog light should only come ON if the headlights are ON.

Now, in addition to this previous requirement, the rear fog light must also turn OFF <u>and stay OFF</u> when the headlamps are switched OFF. That is to say, if the headlamps are switched OFF then back ON again whilst the fog light switch remains in the ON position then the rear fog light <u>must not</u> turn back ON unless the driver specifically activates the rear fog light switch to do so. This change in regulation is to prevent drivers from accidentally leaving their rear fog light ON when not required e.g. the next day after making a journey in foggy weather.

Reference: IVA M1 Inspection Manual Revision: 8 Date: 17/06/2013, sec 28: Rear Fog Lamps, Note: 4.

This new Fog Light Control Unit from *CARTEK* is a tiny electronic unit, is about the size of a thumb and simply wired between the fog light switch and the vehicle's headlamp wiring. Each unit is supplied with an IVA/SVA approved fog light switch with a choice of size/shape to suit most dashboards. Wiring instructions are also included.

This Fog Light Switch Control Unit is compatible with all LED and bulb fog lights, 12v, 21W max.



Kit includes:
Fog Light Switch, Fog Light Switch Control Unit,
Wiring Instructions.

