

## **CGLock evaluation for fitment to TVR Chimaera and Griffith double pass seat belt buckle**

There are two versions of the CGLock, the 'Standard' as shown on the CGLock website and the 'Instructor' CGLock.

Both will fit the TVR Chimaera and Griffith double pass seat belt buckle.

The 'Instructor' CGLock is the same as a 'Standard' CGLock with some simple additional components and a slight variation in the curvature of the lower clamp plate. The purpose of the 'Instructor' CGLock is to allow for easy transfer from vehicle to vehicle. The CGLock sits on the seat belt buckle rather than being clamped to it. The ease of removal does make this CGLock a little more fiddly to use because it is necessary to hold the CGLock in place whilst tightening, a two handed job. I would advise people not to leave an 'Instructor' CGLock on the seat belt when not in use.

With simple mechanical ability it is possible to convert the 'Standard' to the 'Instructor' type and visa versa.

### **Fitting the 'Standard' CGLock to the TVR Chimaera and Griffith double pass seat belt buckle**

Due to the way that the seat belt passes through the seat belt buckle the CGLock clamp cannot be secured to the normal buckle position. The seat belt buckle does however have a tongue that can support the 'Standard' CGLock. In order to use this tongue it is necessary to turn the 'Standard' CGLock over so that the slider plate is facing in over. Fitted in this way the 'Standard' CGLock is aesthetically compromised but perfectly functional and easy to use. This would be the option I would choose because it is easy to leave the unit disengaged (not clamping the lap belt) and then with a simple push on the slider plate and pull of the seat belt the CGLock is engaged and working.





