

## **INSTRUCTIONS**

EU4014 / EU4015 / EU4018/ REU59F.M

## **Please Read These First**

These instructions are intended as a guide only and are not a substitute for a workshop manual. The fitter must have a degree of mechanical competence. If you are in any doubt as to your ability to fit the part, do not undertake the job.

For more Technical Tips and to register your warranty online visit

## www.smpe.co.uk

Contact technical sales on

01527 839307

www.smpe.co.uk



## FIAT EU4014 / EU4015/ EU4018 / REU59F.M

- •Disconnect the battery.
- •Fit the new ECU.

(Please note - this type of ECU has no earth wiring, the body of the unit is the earth. Please ensure the unit is fitted securely before turning on the ignition/cranking the engine)

- •Reconnect the battery.
- •Put key in the ignition and turn until the dash lights appear \*wait 3 seconds\*
- •Crank/start the engine, the key / immobilizer light will go out after a few seconds of cranking.
- •Start the car, the immobilizer light should extinguish after 2 seconds.

If the engine warning light flashes at a constant rate once the car has been started the following procedure will need to be carried out.

- •Allow the engine to fully warm up. (This is most important the temperature gauge must read above 80 degrees).
- •Rev the engine to 5000 rpm and hold therefore two seconds.
- •Allow the engine to idle for two seconds.
- •Rev the engine to 5000 rpm and hold there for two seconds.
- •Allow the engine to idle for two seconds.
- •Rev the engine to 5000 rpm and hold there for two seconds.
- •Allow the engine to idle.
- •The warning lamp will now go out and the procedure is complete.

This procedure allows the new ECU to initialise its self-adaptive function