

For Volvo C30-S40 C70-V50 Steering Lock Emulator

GK-1311-1



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For Volvo c30 s40 c70 v50 Steering Column Lock Emulator Overview:

You can use Goldcar S40 Emulator If original SCL board responds to CEM requests. so the Emulator can grab some data from CEM / SCL communication.

Instruction:

1. Plug key out of ignition.
 2. Jumper on the emulator board is short (setup mode), the line connected to LIN (green wire) between SCL and CEM (SCL pin 4), and Please Use OBD plug (pin 16 is +12V & pin 4/5 is GND) to Power the Emulator (red and black)
- CAUTION: Do not use SCL power lines because they are managed through CEM (only works when SCL is locked or unlocked).

3. LED is Red now. Plug the key in - if everything is fine, the Green LED should now blinking and all the necessary data has already been received and saved.

4. Unplug the Emulator from OBD Socket (+ red / black -), remove solder connection from Jumper (working mode).

5. Pull the original SCL out of the socket and plug the emulator instead.

Important:

it is highly recommended to change jumper state only when emulator isn't powered. If jumper is shorted for a small time when already booted in setup mode, data previously collected are lost (emulator is renewed).

Original SCL connector pinout:

- 1: unused
- 2: + (plus) YE-BU
- 3: - (minus) BK-WH
- 4: LIN GY-BU



This emulator not working with Volvo Smart Remote.



This emulator works with Volvo Key Remote.

