

P59 PCM

Service No 12576106 and 12586242

Analog AC request

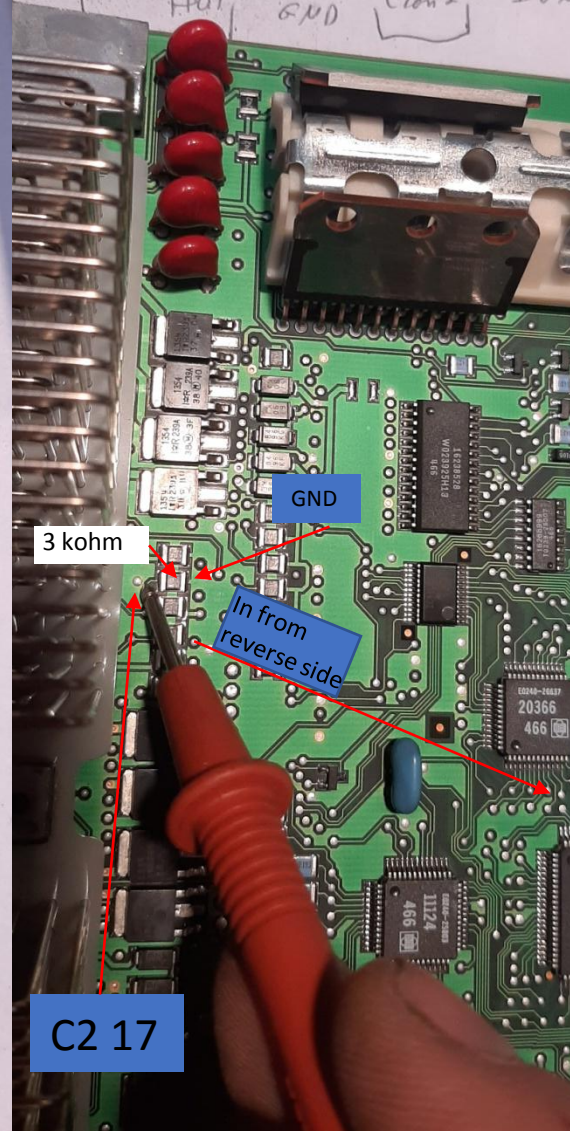
Rocketmench 10/21/20

Service No 12576106
IAC, Analog AC present

C1 Blue



19, 20, 40, 58, 75
↑ ↑ ↑ ↑ ↑
I61 HOT GND Clon2 IGA



3 kohm

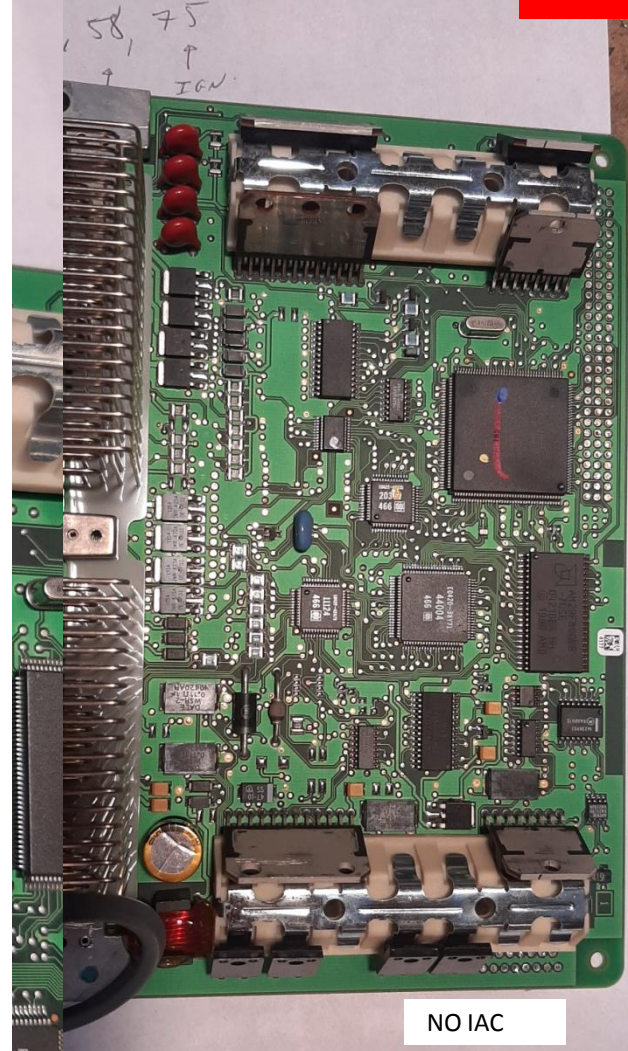
GND

In from reverse side

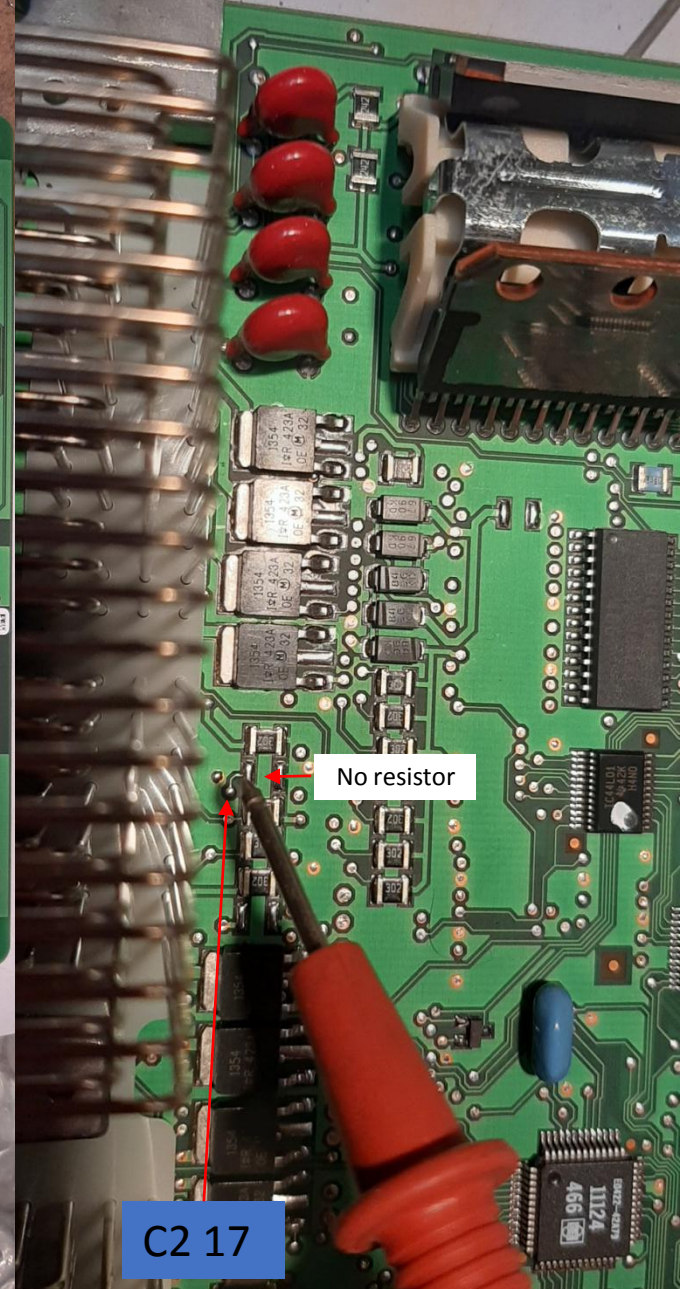
C2 17

Service No 12586242
No IAC No Analog AC

60



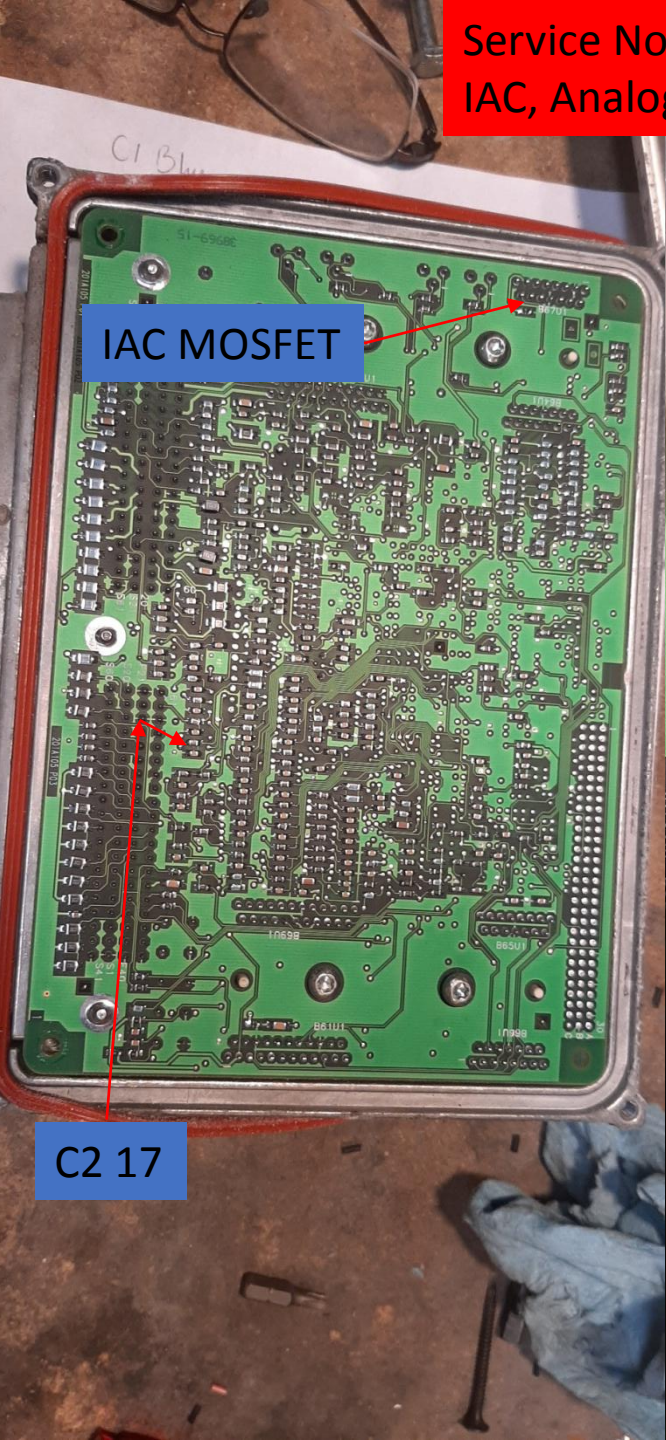
NO IAC



No resistor

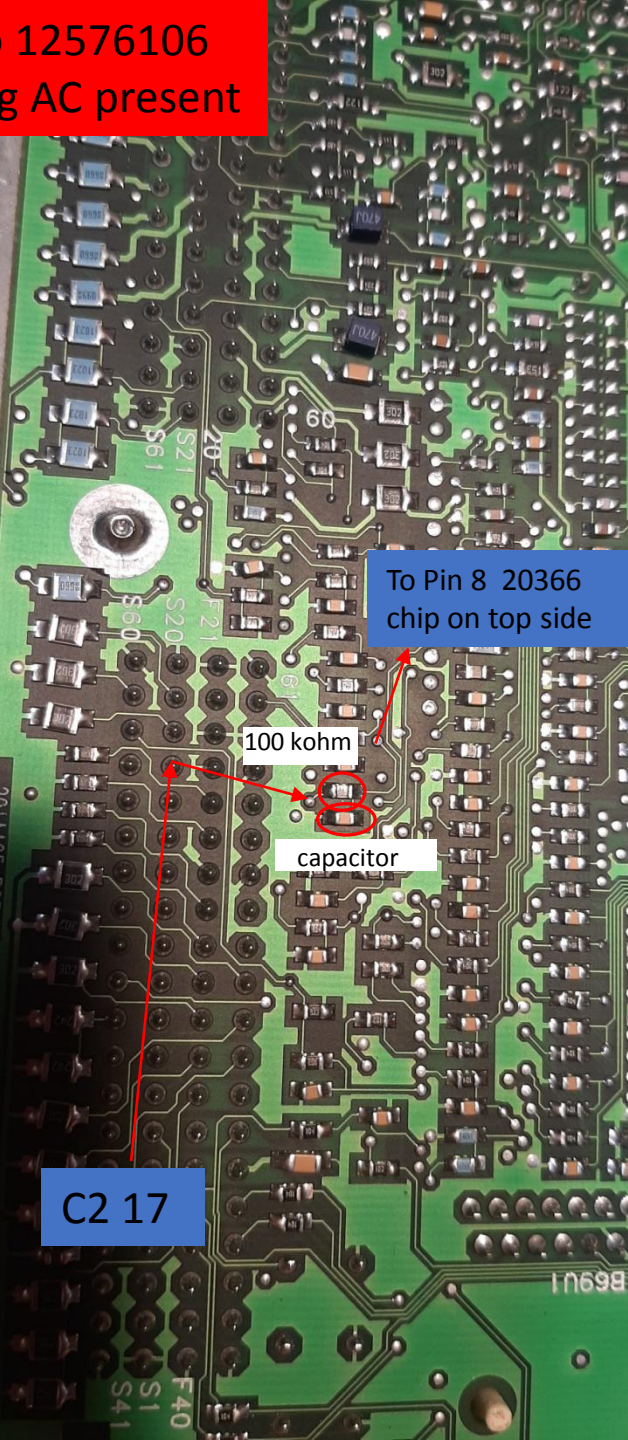
C2 17

Service No 12576106
IAC, Analog AC present



IAC MOSFET

C2 17



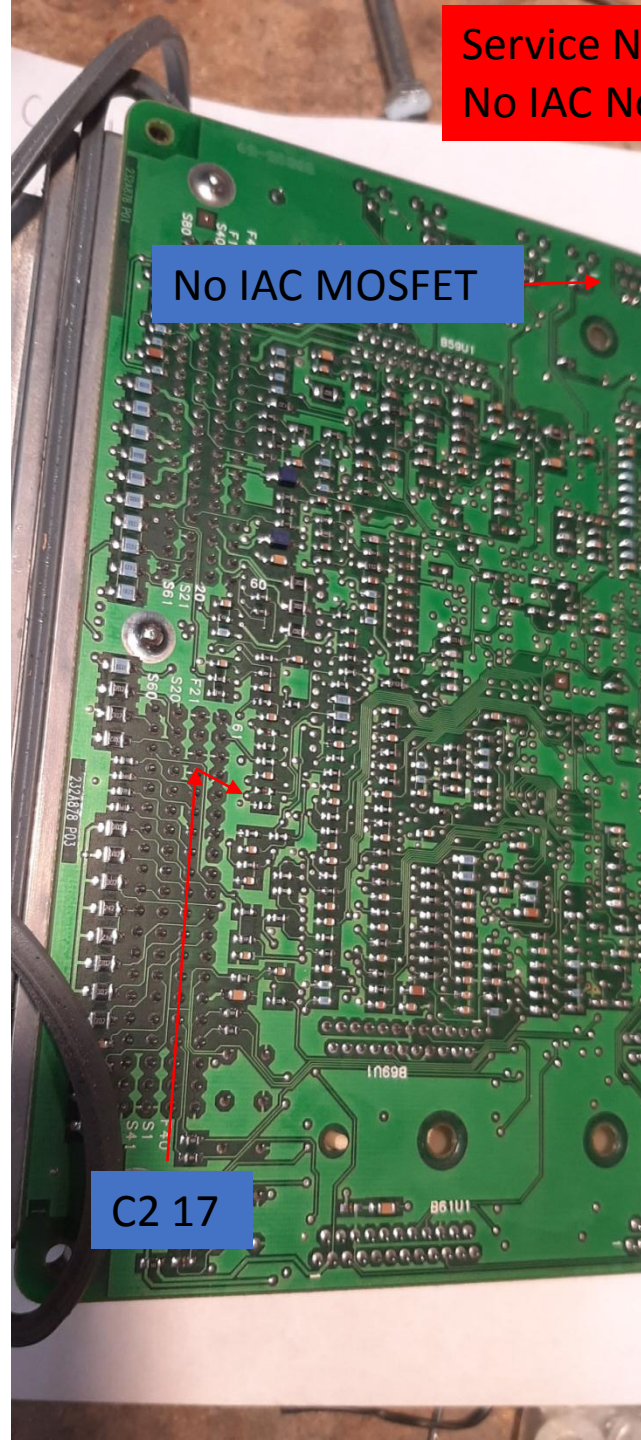
To Pin 8 20366 chip on top side

100 kohm

capacitor

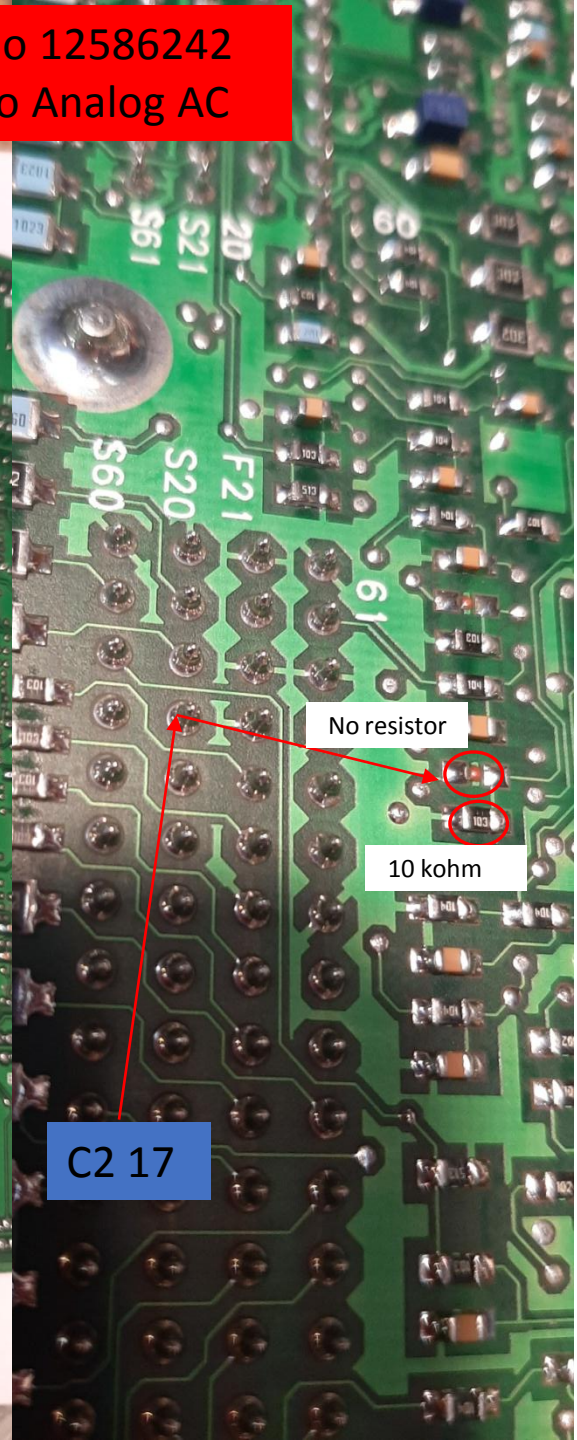
C2 17

Service No 12586242
No IAC No Analog AC



No IAC MOSFET

C2 17

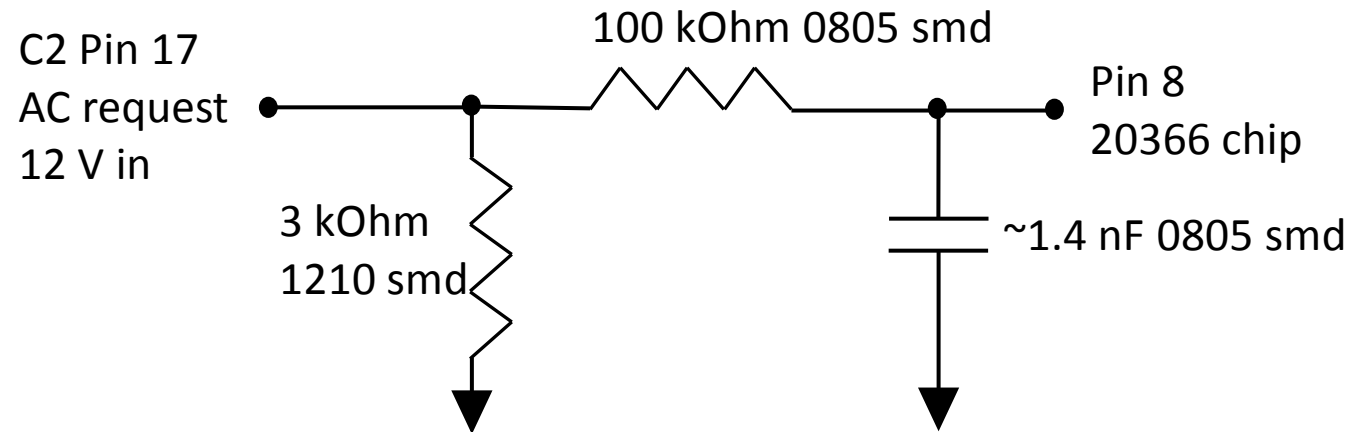


No resistor

10 kohm

C2 17

Circuit for analog AC request



Note: resistors missing in Service No. 12586242.
And capacitor replaced with 10 kohm resistor.