

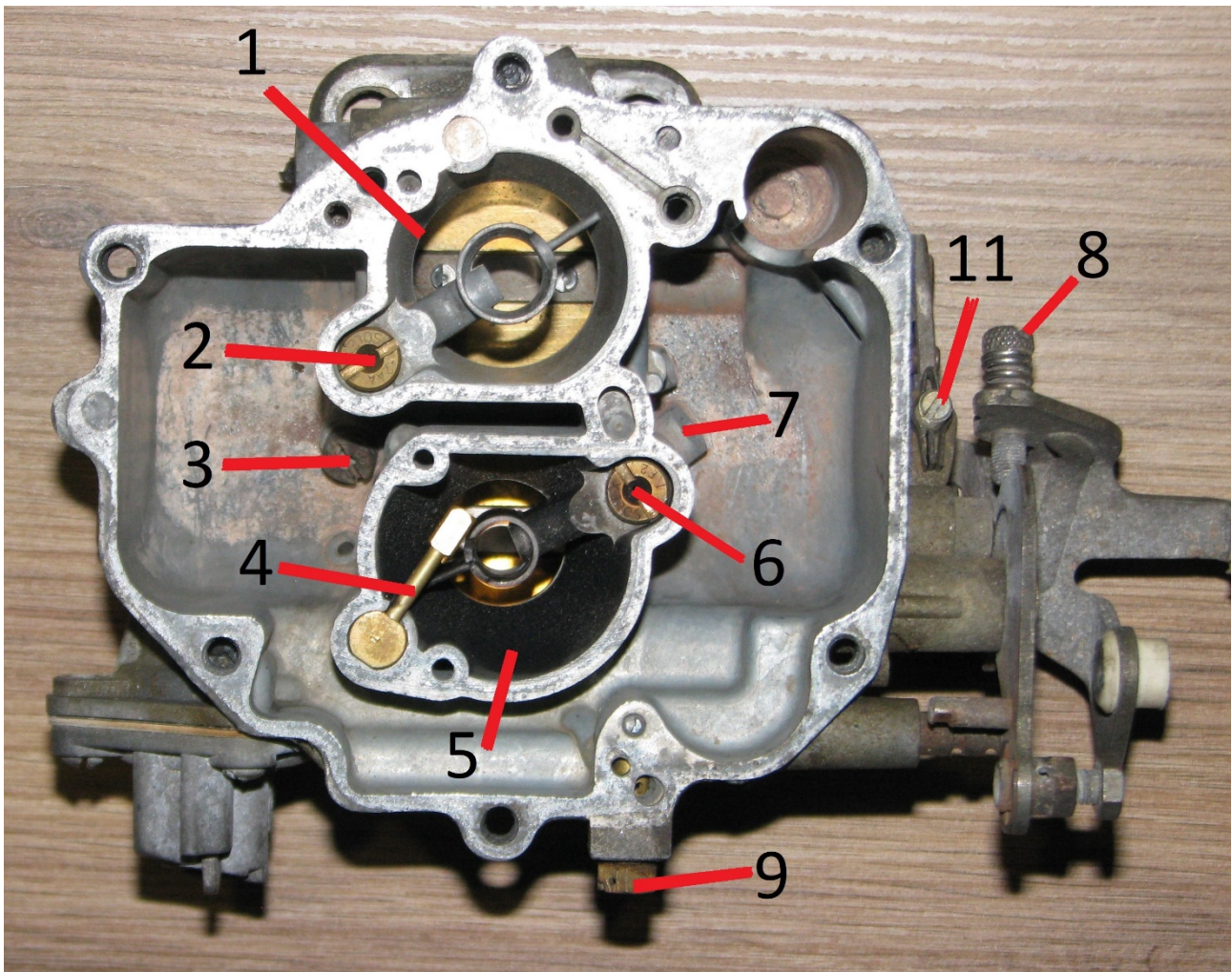
2CV CARBURETTOR JETS AND ADJUSTMENTS

(Revised)

By Graeme Dennes

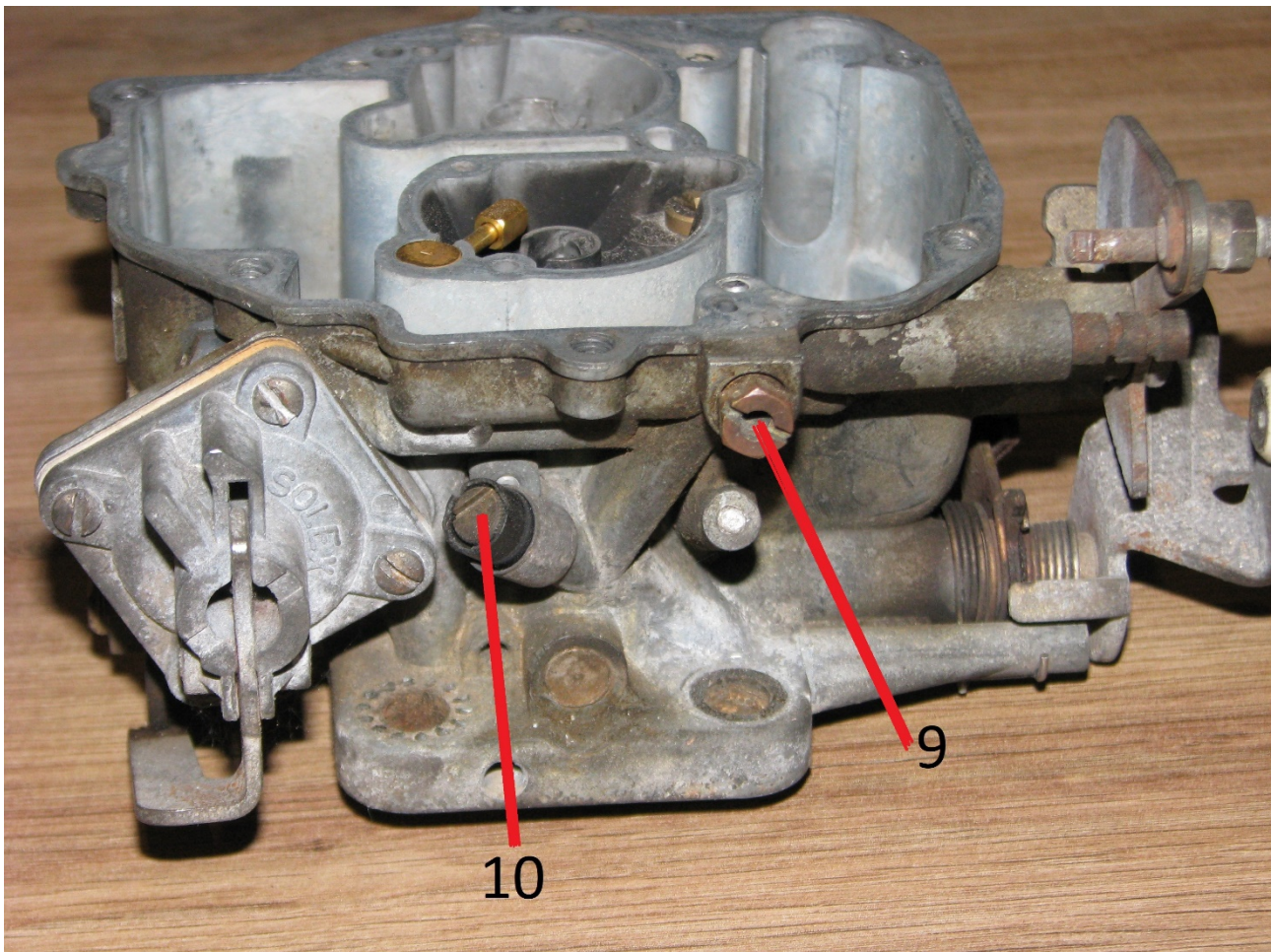
This brief article is intended to provide a quick reference to the fuel jets and adjustment screws of the Solex 26/35 CSIC dual-choke carburettor. This carburettor was fitted to the 2CV from 1978 onwards, although it went through at least a couple of variations. This article is based on the last variation.

The first photo looks downwards from above the carburettor with the top cover removed.



The second photo shows the side of the carburettor which faces the front of the vehicle.

For reference, both photos show the location of the slow speed idle jet (9), and the accelerator and choke cables attach to the carburettor fittings on the right-hand side of both photos.



The items numbered are as follows:

1. Secondary choke
2. Secondary choke air mixture jet (a.k.a. air correction jet)
3. Secondary choke main jet (at bottom of fuel bowl)
4. Accelerator pump injector
5. Primary choke
6. Primary choke air mixture jet/emulsion tube (a.k.a. air correction jet)
7. Primary choke main jet (at bottom of fuel bowl)
8. Idle speed adjustment screw
9. Slow speed idle jet
10. Idle mixture adjustment screw
11. Secondary choke butterfly closing adjustment screw