

### 3. Fitting instructions ByPass C1012 (universal)

The potentiometers are marked as follows:

4. G = Adjustment screw for both ranges S and T
5. S = Adjustment screw for 0 – 2500 RPM
6. T = Adjustment screw for 2500 – 5000 RPM



#### Adjustment Instructions:

- First check whether the ByPass is in the zero position.
- To do this turn both screws S and T **anti-clockwise** until you hear a clicking sound (about 25 turns). Turn the G-screw **clockwise** until you hear a clicking sound (about 25 turns).
- Drive in 3d or 4th gear (from 2000 RPM), give full throttle and adjust the T-screw clockwise until you feel the extra power. The engine has to smoke a little more than usual.
- Do the same in the S-range (until 2500 RPM).
- Potentiometer "G" will allow you to fine-tune the ByPass. Turn it anti-clockwise until the extra smoke disappears.
- After a successful installation attach the seal on the potentiometers and fill in the warranty sheet.

Below you find the colour scheme of the cables:

C1012	Remark
Red	Power supply (+12V)
Brown	Mass (-12V)
Green	Signal cable from fuel pump (2,547V, 10Kh)
White	Signal cable from fuel pump (2,536V, 0Kh)
Yellow	Signal cable from accelerator (0,4-3,6V)
Blue	Signal cable from airflow meter or turbo (0,7-4,3V)