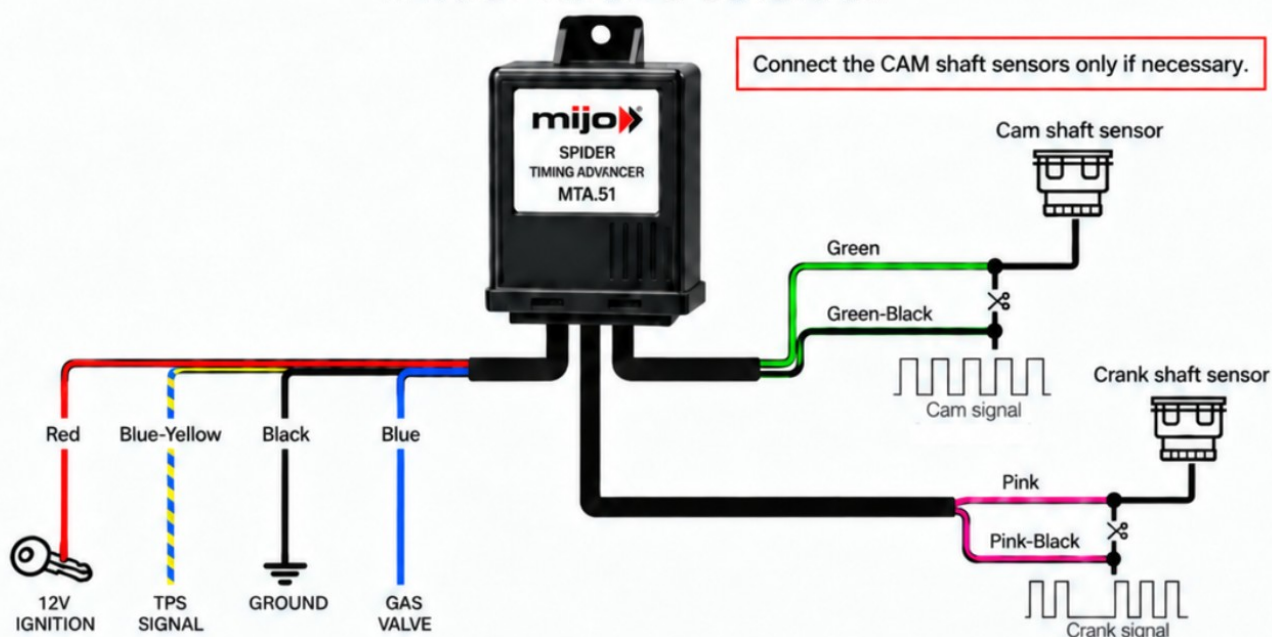


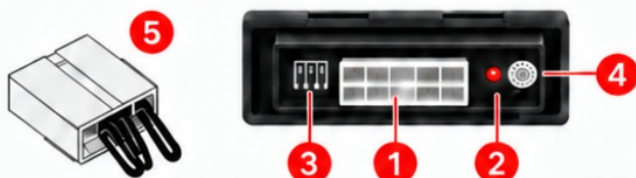
SPIDER TIMING ADVANCER

MTA.51 WIRING DIAGRAM

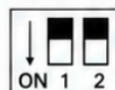


SETTINGS AND CONNECTIONS

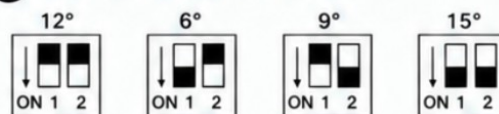
- 1 Main connection**
Connection for the harness included in the kit.
- 2 Red LED**
ON when the TAP is working in gas mode and advancing.
OFF when the vehicle is in petrol mode, the advance is deactivated, or the TAP is not suitable or damaged.
- 3 Microswitches**
Used to set the TAP.
- 4 Trimmer**
Used to set the advance threshold according to the TPS signal.
- 5 Emergency connector**
Used to bypass the TAP in case of failure.



A Default Setting



B Advance setting – Switches 1 – 2



C Advance activation – Adjusting trimmer

Advance always activated



Advance activated according to TPS

