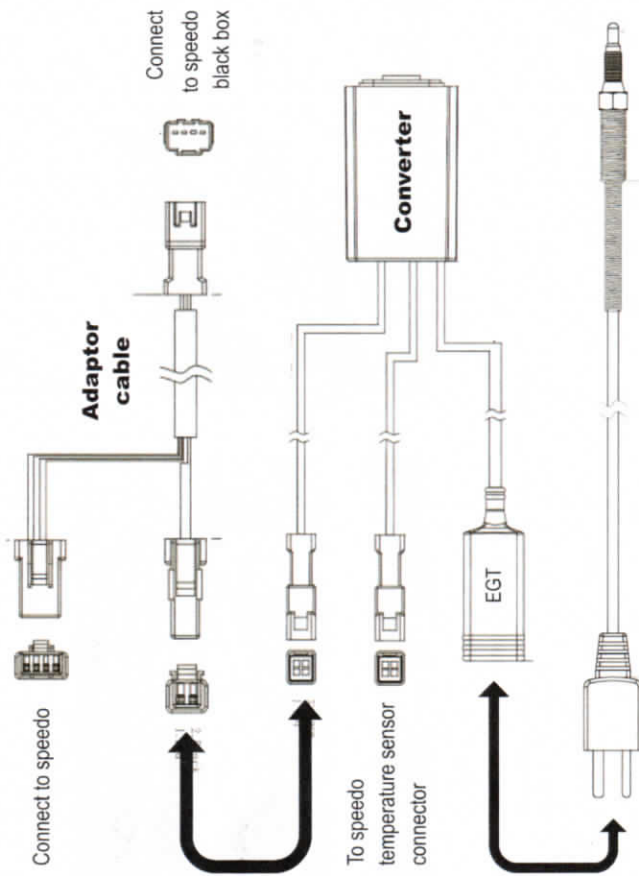


**Mounting instruction**  
**SIP PERFORMANCE EGT for SIP rev counter/speedometer**  
 SIP Art.-No. 5001EGT0 and similars



**A) Electrical connections**

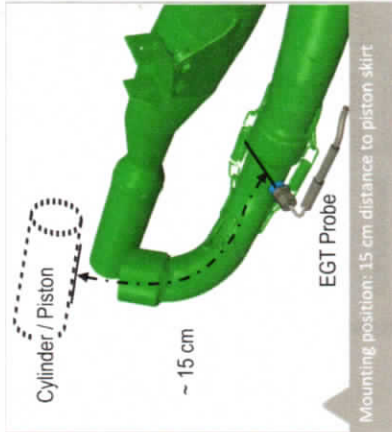


SIP recommends to position the converter-box underneath the left sidepanel of classic Vespa or Lambretta vehicles.

**Mounting instruction**  
**SIP PERFORMANCE EGT for SIP rev counter/speedometer**  
 SIP Art.-No. 5001EGT0 and similars



**B) Fitting of the EGT-Probe**



Mounting position: 15 cm distance to piston skirt

Use the included flange and fit to exhaust. The flange can be clamped or welded to the exhaust manifold. The distance from piston skirt to EGT-probe should be around 15 cm. Notice: Latest SIP Road exhausts and SIP Performance expansion chambers come with built-in flange for EGT-Sensor, e. g. SIP Art. No. 200220CA

**Caution: Keep distance from spinning wheel, moving parts, i.e. the kickstarter! lock cables not to be loose!**



Mounting the probe with included hose clip

**C) Display of the EGT value**

The EGT-values can vary greatly from one engine to another. Observe typical EGT values of your engine, displayed in your SIP speedo, while typical riding situations occur, e. g.: City traffic, rural streets, mountain passage, cold start etc. Once remembering typical values you can easily identify abnormal running conditions such as detonation, knocking, air-leak in the crankshaft casing etc. Also, you can observe how carb jetting and ignition changes, as well as swapping other parts affect your burning temperatures.

The values are displayed as 1/10th of the actual gas temperature in the SIP speedo.



26.7 °C shows 1/10th of the actual exhaust gas temperature, here 260 °C.