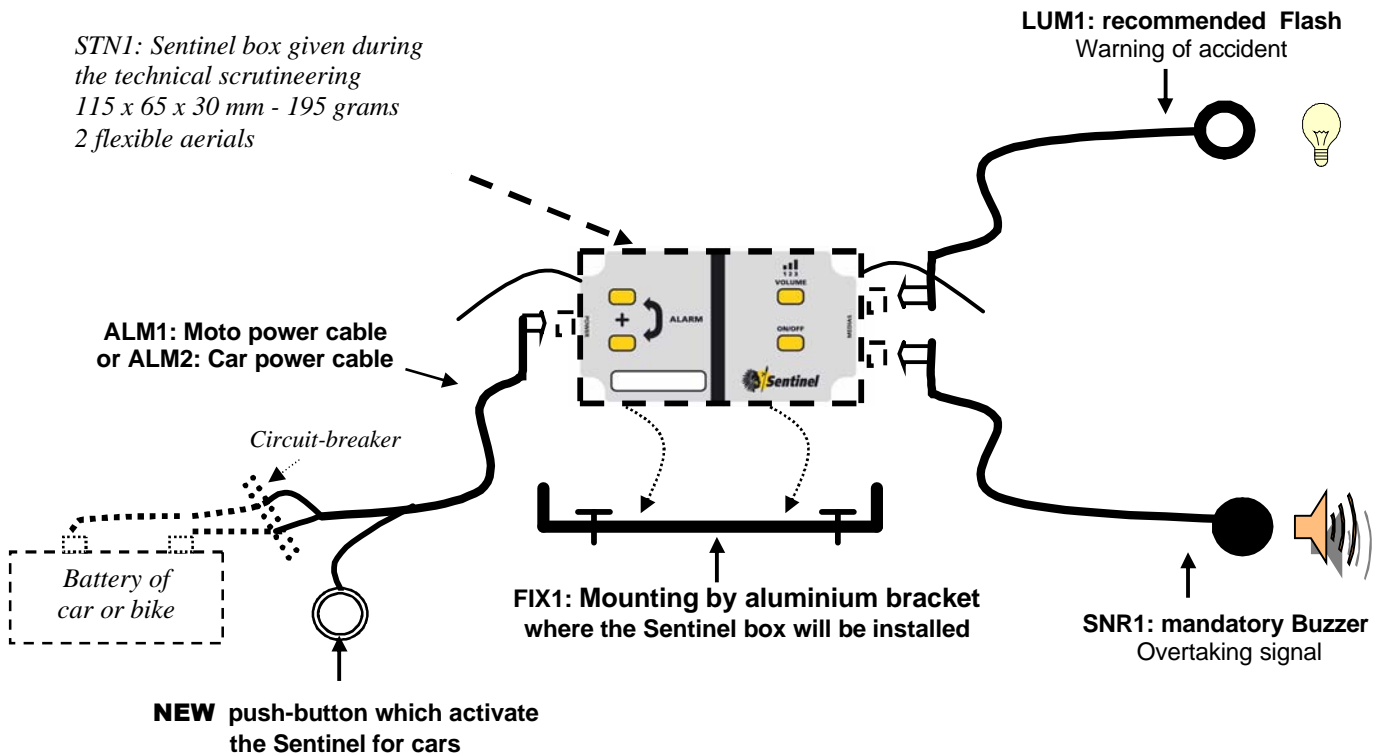




Connecting

STN1: Sentinel box given during the technical scrutineering
115 x 65 x 30 mm - 195 grams
2 flexible aerials



Sentinel can be powered from 12 to 24 volts continuous. The electrical consumption varies from 20 mA to 350 mA (emission). You can protect it with a 2 to 5 amperes fuse, if you wish it.

A circuit-breaker, is essential on each vehicle in order to switch off the Sentinel on the bivouac (electric consumption + release of the buzzer when other vehicles hoot their horn). The Sentinel will be thus switched off each night, with the cut of the circuit, and it will be started again all alone as of the interlocking of the circuit breaker (if not, it is necessary to think of lighting it each morning!).

S Administrative scrutineering:

Handing-over of the Sentinel (your race number is digitally coded inside).

Regularization of the files.

R Technical scrutineering:

Your installation must be finished: power cable ALM2 connected to the battery, and to the dashboard, push-button for cars and trucks; buzzer and flash and mounting bracket installed.

Checking of your installation.

Caution! All bad installation will have to be remakes on the spot by your care: this delays you in the course of the technical scrutineering. Your time to finish the technical scrutineering being limited, the organizer would be able to inflict penalties to you.

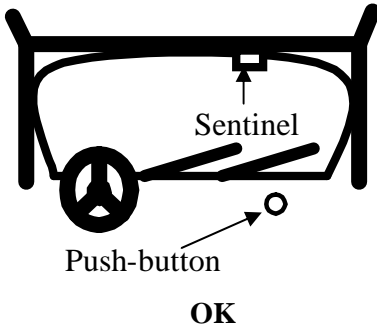
Handing-over of a Sentinel user guide.

E
S
R
E
E
S

Cars & Trucks

Install the mounting bracket (FIX1) with 2 collier straps **under the roll-cage** at the top of the windshield. Do not forget that the Sentinel must be in front of you so that you can press on the alarm keys if you need (for example in the event of accident behind a dune) and that the diode must be visible for the functioning check.

Sentinel aerials **must** « see » the road (no installation on the front panel).

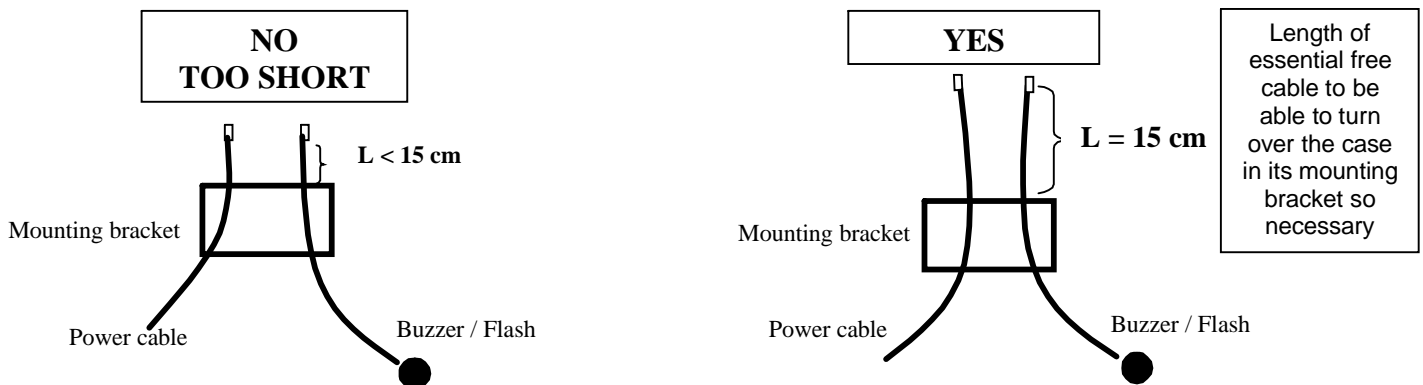


Buzzer and/or flashlight: can be attached to the roll cage (with 2 collier straps) or elsewhere in the cockpit. Do not be afraid not to hear the buzzer, you will rather seek to lower the sound!
Caution: the flash must be visible!

Power cable: (1 end orange connector / 1 end 2 wires) must be connected to the battery. The push button must be fixed on the dash board (possible with Velcro tape). **Caution! Connect this cable so that the power is cut by the circuit breaker.**

12 or 24 v battery (+)	⇒	Blue wire
0 v battery (ground -)	⇒	Brown wire

Length of the cable (power / buzzer / flash) : free cable toward the connectors 15 cm



in short

**A car sends to you an "I want to overtake" signal: your own buzzer sounds.
! The flashing warning light is activated too: there is an accident – slow down!
You emit an overtaking signal by pressing on the Sentinel push-button: the buzzer of the vehicle in front of you sounds.
You press on the keys of the front face of the Sentinel case to emit an alarm in the event of probability of accident in series.**