



Mod. EPS-STRIP FRONT MOUNTING INSTRUCTIONS

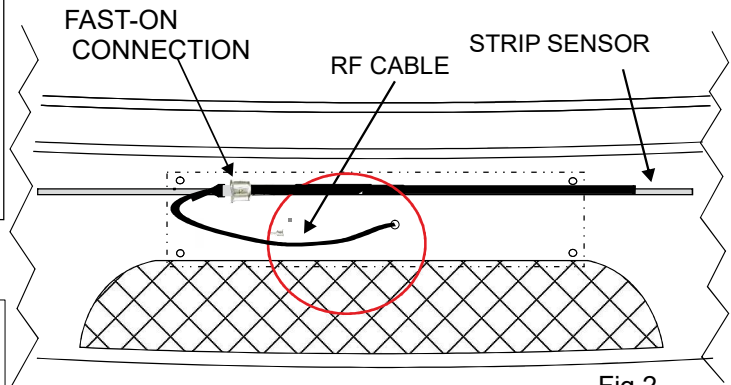
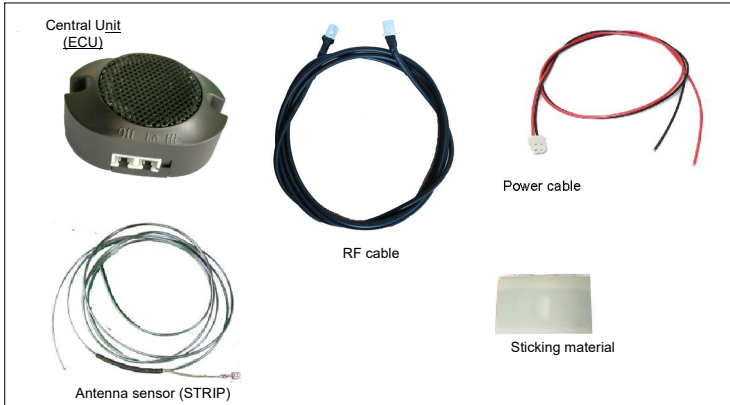


Fig.2

c) Begin the application of the strip taking off 10/15 cm of the protective film starting from the center in correspondence of its junction with the fastened connection. In order to better follow the bumper curves and folds use the help of a piece of wood or plastic pushing hardly where necessary obtaining a good sticking also in the angled surfaces. (fig.4). Repeat the same procedure for the other side.

d) Cut off the the two extremities of the strip in order to leave about 15 cm from the tires. This operation must be done very carefully with a cutter in order to guarratee a perfect adhesivity of the ends of the strip.

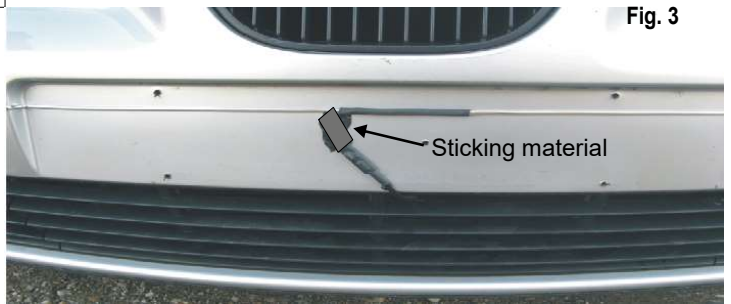


Fig. 3



Fig. 4

FOREWORD

- It is not necessary to remove the bumper.
- The installation of EPS STRIP sensor requires the passage of a cable (RF cable) to connect the strip behind the license plate to the electronic unit placed close the driver position.
- The strip sensor is applied on the external surface of the bumper and on the back of the license plate were is obtained the connection strip / RF cable.

1. STRIP SENSOR PREPARATION

Consider with attention the best position of the strip; being also a decorative element, you can follow the curves of the bumper up and down if necessary but keeping attention that the central zone (excluding Alfa Romeo) of the sensor strip is where the connection has to be done behind the license plate (fig .1).

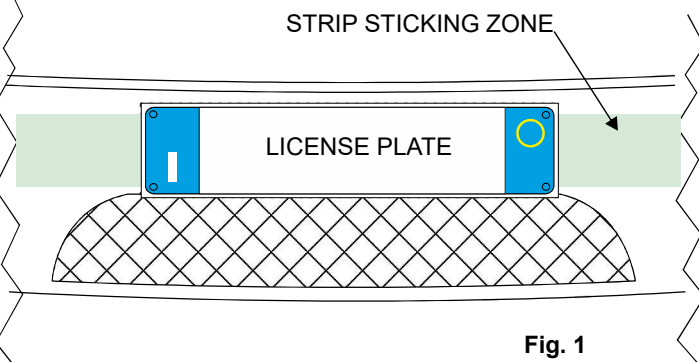


Fig. 1

2. INSTALLATION OF THE STRIP SENSOR.

- Once removed the license plate just make a hole on the plastic bumper in order to take the cable (RF cable) inside of the engine compartement (fig 2). In alternative it is possible to use the air intake grill in the lower or upper part of the license plate.
- Clean carefully with alcohol the surface of application on the bumper previously individualized. The ideal temperature for the assembly of the sensor strip is between + 18°C to + 35°C. If necessary warm up the surface with a heat source.

NOTES - 1. Pay attention absolutely not to use **antistatic cleaner**.
2. For a good reliability the strip must be applied only on painted surfaces.

3. RF CABLE FIXING

The RF Cable is the element that connects the strip sensor to the ECU .

- Introduce the RF Cable into the the passage previously individualized (hole or engine air intake) and carry it up to the position where the electronic unit must be located close the driver place .
- Connect the RF cable to strip sensor throu the fast-on
- With the help of a small piece of the black sticking material fix the congiunction on the bumper surface.

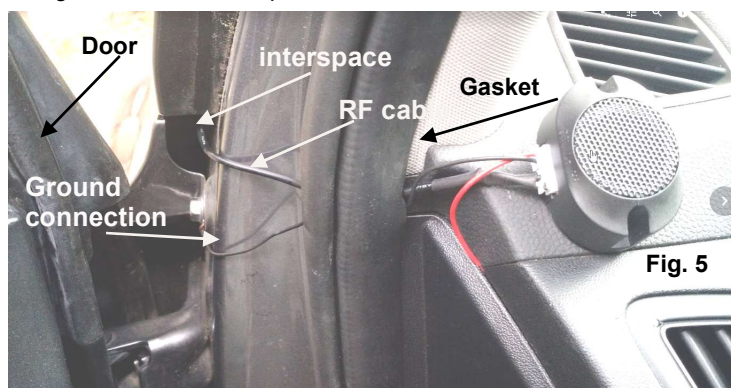


Fig. 5



SIGHTS AFTER FINISHING

4. ELECTRICAL CONNECTIONS

a) Once routed the RF cable into the cabin close the driver place, place the electronic unit in a suitable location in order to be easily activated pressing the small button on its case.

b) Connect the red power cable to a + 12V under key and the black wire to the car ground.

5. FINAL SET-UP & TEST PROCEDURE

a) Turn on the ignition and push the switch button. If the installation is correct the speaker emits a sound of OK (one beep). Once this signal is obtained the system becomes fully operational.

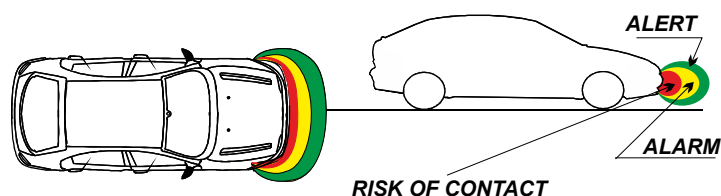
WARNING

1. If the buzzer generates 6 consecutive fast beeps check the RF cable and its connection to the electronic control unit and make sure that there is not a short circuit antenna/ground.

2. If the buzzer emits an audible warning signal consisting of 2 notes (one high and one low) repeated 3 times check the connections of RF cable with antenna sensor and with ECU.

b) Starting from about 1 meter away from the center of the bumper, walk slowly to simulate the forward motion of the car against an obstacle.

At a distance of about 50-60 cm the first acoustic signals will be emitted. (Beep... Beep... Beep); their repetition frequency will increase as the distance decreases, and will become a continuous Beeeep at about 10/15 centimeters away from the obstacle, provided you drive/walk slowly.



NOTE:

The **EPS-STRIP** when activated alerts you of the obstacles that are approaching with more and more frequent beeps. The alert is only given by moving towards an approaching obstacle and not by fixed or stationary obstacles. As example the bull bar is not detected because it is not moving towards the strip sensor and does not affect the the detection of real obstacles.

