

# gti Rally Twin

## Fitting instructions and directions for use.

Before fitting the Rally twin you have to know how many turns per km the inner cable of your speedometer makes.

Standard, the Rally Twin is adjusted to 1000 turns per km.

Sample: a Porsche is 490 turns, Alfa Romeo 1000, Austin Healy 700 turns per km.

It is very easy to measure the turns yourself, by putting a mark on your tire and on the street and measure precisely 10 m from the dot on the street, take the cable of your speedometer, mark one side of the square of the inner cable, with a piece of tape. Push the car the 10 mtrs and the driver checks how many turns the cable makes. If it is 8 turns, it means the turns per km are 800.

Now adjust with the Allen key the white dot on the back of the Rally Twin to 800.

**NOTE!!** Do this while constantly turning the driver square at the back of our Rally Twin with a small screwdriver. Make sure that the 3-position switch is pushed in.

Now fit the Rally Twin in the position you require, use template for drilling the holes – Always place the Rally Twin on a flat underground – Fit the T connector between your speedometer and the cable, make sure that the side which goes onto the speedometer is firmly screwed with the Allen key. Fix the cable from the T connector to the Rally Twin with a smooth bend.

Connect the wire to the electricity system Red = + (with a fuse of 1 amp) black to -

Now you are ready for the final adjustment of the Rally twin.

Drive 1 km and do you get foreexample 000.97. Turn the screw on the side 2 turns-anti clockwise.

**Important** never adjust more than 2 turns while standing still, if you have to turn more do it while driving.

By adjusting 1 turn clockwise the distance will be decreased  $\pm 12$  m.

1 turn anticlockwise increased by 12 m.

This machine is produced with the utmost care, maintenance is not necessary lubricating will spoil the machine.

Guaranty 1 year on manufacturing faults.

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