

TESTING GUIDE

1. Before this product is used to test the original fuel consumption, to avoid the impact on the testing result, please do not leave the product inside the car.
2. First, fill the gas to the top of the gas tank, and then use graduated cup and funnel to fill the gas to the top of the gas tank inlet. By swaying the car body, the remaining air inside the tank will be driven out. In the same time, the gas level on the gas tank inlet will drop down obviously. Fill up more gas and repeat those steps 3-5 times until the gas level no longer drops down.
3. Set the odometer to zero or record the mileage, start the car and drive it for 100 KM (please select the testing driving route so that the car can maintain driving speed in 100 KM/hr)
4. After the 100 KM test drive, get back to the gas station and stop the car for 20-30 minutes. Fill up the gas tank, compute the number of liter of the gas being filled in, and then drive the car to the side way and use the funnel and graduated cup to precisely fill the gas refer to step 2 to make sure that the air inside the gas tank is completely out of the tank. Compute the number of liters of the gas filled by graduated cup, and then combine this number with the number of liters of the gas filled previously. Using the result divides (The actual driving distance 100 KM) to calculate the original gas consumption per liter.
5. Take the Magic chip MC-S1 out and install it on the dashboard which below windscreen. MC-S2 place on top of air filter cover.
6. Allow the car to stay still 10 minutes before the test drive. Drive it for 100 KM. After that, drive the car back to the gas station. Stop the car for 20-30 minutes. Fill up the gas tank; calculate the number of liter of the filled gas, then drive the car to the side way, use funnel and graduated cup to precisely fill in the gas refer to the step 2 and make sure the air is completely out of the tank. Compute the number of liters of the gas filled by graduated cup, and then combine this number with the number of liters of the gas filled previously. Using the result divides (The actual driving distance 100 KM) to calculate the gas consumption per liter after the installation of Magic chip.
7. The percentage of capable gas saving in the car is equal to the result of dividing (the original gas consumption per liter) by (the gas consumption per liter with Magic chip) and subtracts
8. After installation of the Magic chip and 10 minutes driving, drivers can feel the gas paddle becomes lighter and the car horsepower is getting stronger. At this time, please step on the gas paddle gently. Drivers should never step on the gas paddle heavily while driving the vehicle. This will seriously influence the gas saving ratio (because it is no longer necessary to step on the gas paddle heavily to move the car or reach high moving speed)

9. When the car horsepower becomes stronger and driving the car becomes very smooth, drivers should never drive over 100KM per hour (when driving the car becomes smoother, most of customers will drive in higher speed than the one before the installation of the Magic chip and take more chances of overtaking. This will have negative impact on the gas saving ratio.)

10. During test

- (1) Please use the same gas station (since the gas quality in different gas station is different, this will influence the gas saving ratio.)
- (2) There are one litter of gasoline difference between filling gas at noon 12 and night 12 o'clock, the former will be more (Because the molecule has the feature of expanding when it is hot and shrinking when it's cold.)
- (3) When filling the gas in the gas station, the gas-filling gun has four different scales. The first scale has the lowest flow rate. Customers should be aware of the fact that there is 0.5 litter of gasoline more when slowly filling the gas than using the fourth scale since gasoline will be mixed with air under the high flow rate.