

# Explanation comments regarding the test results from Chinese government environment agency

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Test subject: Test of Fuel efficiency (mileage) calculation

Test organization: Chinese government environment agency

Test methods (European standard test method)

10 km driving on Chassis dynamo with 28 kinds of simulated driving conditions fixed by European test method to analyze the exhaust, then calculate in formula with the COs data to get the fuel saving effect in %.

- The effect of % on this test method is much less % than the normal driving in reality.
- The test result of 2.2% will be 10-15% of effect on the normal driving condition in reality, according to the test institute.

## 10km driving conditions

### 1) 10 km driving in 20 minutes

- The effect of the product is difficult to prove in short time and short driving due to the characteristic of the product
- More than 1000km of driving after adding the product is the ideal condition to pull out the ability of the product effect considering the effects of Homogenizing fuel and Cleaning engine.

### 2) 28 kinds of simulated driving conditions

- Traffic-jam condition, Up-hill condition, Highway condition and normal condition, etc.
- There is large amount of high load driving conditions.

### 3) Mission shift

- The mission shift condition is fixed with time and rpm, is different from the normal driving condition on the road in reality.
- The fixed condition always set up engine rpm to Rea zone on purpose.

### 4) No engine warm up

No engine warm up before starting test on Chassis dynamo driving.

After 12 hours of cooling time, the test starts measuring the exhaust without engine warm up time.