

KES

Vehicle Road Noise Test

KES T – G206

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1. Purpose

The purpose of this standard shall be to specify road noise on driving and verify the effect on interior noise.

2. Scope of application

This standard shall be applied to all the kinds of cars (passenger car, light truck)

3. Test standard

This is the target level to develop according to feeling and tire spec. or target level according to sample car.

4. Test condition

- (1) Prepare the suspension of final specification car inferior to road noise for a developing car at all possible.
- (2) Confirm if tire pressure is normal.
- (3) Close door window and ventulator.

5. Test method

5.1 Test place

- (1) Straight road (More than 1.5Km)
- (2) Rough asphalt road (Road occurring noise)
- (3) Unpaved road
- (4) Harshness ascending road

5.2 Measuring equipment

- (1) F.F.T analyzer