KES

Actual Car Corrosion Quickening Test

KES T – I901

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1. Scope of Application

This standard shall be applied for all types of vehicle for actual car corrosion quickening test.

2. Purpose

This standard is to check the vehicle's condition, all kinds of controlling measurement and problems at the beginning related to anticorrosion before the test.

3. Vehicle Checking

(1) Check whether there is any water leakage. Record the water leakage spot.

(2) Check the spread hemming sealer condition for door and lids.

Check the sealer's displacement and incomplete spread condition.

(3) Check the spread condition of anticorrosion wax and PVC. (Compare to the spec.)

Under Coat, Cavity Wax, etc.

(4) Check whether there is inappropriate contact between the body and parts or parts and parts.

(5) Check the damaged coat.

(6) Check whether there is any corrosion.

Solve the problems above when occurring by immediately publishing concern report.

4. Measurement

4.1 Coating thickness measurement

Measure and report the coating thickness for each parts such as body outside plate.

(Use coating thickness measuring instrument)

(Bonnet, Door, Side Sill, S.G.C spread parts, etc.)

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