

ICS 75.1
CCS E 34



**NATIONAL STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

GB/T 391-1977

Replacing GB 391-1964

Determination of corrosion of engine lubricating oils

发动机润滑油腐蚀度测定法

(English Translation)

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What this standard covers

This Standard is applicable to determination of the degree of corrosion of the engine lubricating oil; it is the buildup of heat in the lubricant film when the surface of the metal sheet in regular contact with the surrounding oxygen in the air, caused by metal corrosion. In the heat to the metal sheet, in the sample 40°, after 50 hours of test, according to the food weight variation of corrosion of the metal pieces to determine the sample; in g/m³ expressed by non otherwise specified; metallic sheet material lead.

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