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CCS V 46



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

GB 50454-2020

Replacing GB 50454-2008

Standard for design of aero-engine test cell

航空发动机试车台设计标准

(English Translation)

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What this standard covers

This standard is applicable to the design of indoor vehicle platforms for newly built or modified aviation turbojet engines, turbofan engines, turboprop engines and turboshaft engines that use aviation kerosene fuel. The design of aero-engine test benches shall not only conform to this standard, but also conform to the provisions of relevant national standards.

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Standards quoted by this document

GB 50007; GB 50009; GB 50010; GB 50011; GB 50015; GB 50016; GB 50029; GB 50034; GB/T 50050; GB 50051; GB 50058; GB 50074; GB/T 50087; GB 50116; GB 50140; GB 50191; GB 50343; GB 50555; GB 50974; GB 51245; GB 51251; GB 5749; GB 8978; GB 12348; GB/T 13277.1