GB-Standard 18296-2001 for Automobile Fuel Tanks

The GB-Standard 18296-2001 defines the requirements for CCC certification of automobile fuel tanks needed for the Chinese market. This GB-Standard applies to metal and plastics fuel tanks fueled with gasoline and diesel oil and used on vehicles of category M and N.

Test requirements according to GB-Standard 18296-2001

The tanks shall be tested according to the following items:

- Test for the sealing performance of fuel tank cap
- Test for opening pressure of safety venting system
- Test for the vibration enduring performance
- Test for pressure resistance
- Special requirements for plastic tanks:
  - Impact test with pyramid-shaped hammer for plastic fuel tank
  - Test for heat restating performance of plastic fuel tank
  - Test for fire resisting performance of plastic fuel tank

► MPR China Certification GmbH and China Certification Corporation will consult you regarding all GB Standards and support you during the complete certification process

- Straightforward, transparent management of the certification process
- All-inclusive consulting worldwide
- Regular updates and information regarding the certification progress
- Important contacts to all relevant Chinese certification authorities and test labs

Please do not hesitate to contact us for any questions

MPR China Certification GmbH - China Certification Corporation
Tel.: Germany +49 69 271 3769 150, UK +44 2071931135, US +1 773 654-2673
Email: info@china-certification.com