



Choose certainty.
Add value.

CCC mark

Approval support for exporting vehicles, motorcycles and automotive components to China.

Your challenges

As a manufacturer or importer, it is important to understand the technical requirements of the China Compulsory Certificate (CCC) and have your products certified in a timely manner. Managing a project in China can be considerably more complicated and expensive without a proper understanding of the processes and the many risks. To enter the Chinese market, it is vital to have in-depth knowledge of the local language as well as the authorities responsible for the certification process.

What is CCC?

CCC, also known as 3C, is mandatory for imported and domestic products in China. Only CCC certified products can be imported and sold in China's consumer market. CCC is governed by the Certification and Accreditation Administration (CNCA) and General Administration of Quality Supervision, Inspection and Quarantine (AQSIQ), which constantly regulate and update products that require CCC certification. The main Certification Body is the China Quality Certification Centre (CQC), which handles

all kinds of products including vehicles, motorcycles and automotive components.

What are examples of automotive components that need to be certified?

The list of automotive components that needs to be certified includes, but is not limited to, the following:

- Horns
- Retro reflectors
- Brake hoses
- Rear-view mirrors
- Door lock and door retention components
- Fuel tanks
- Safety belts, seats and headrests
- Safety glass
- Tyres

Contact our automotive experts to find out the latest list of applicable components.



Why is type approval support important for your business?

As a manufacturer or importer, you cannot import into China without CCC.

Our CCC certification services

Regardless of where you are based, TÜV SÜD has the global presence to provide full-service support in your local market. To ensure maximum efficiency, your entire project is managed through one contact person who understands all your requirements and speaks your language. Our experts facilitate initial certification, re-certification or any other issues to bring your products to China.

- **Type approval support services**
We assist you in meeting the requirements to obtain the mandatory CCC certification mark required to export your automotive components to the Chinese market.
- **Vehicle and component testing**
We conduct the full range of testing services in our ISO-accredited labs in China to ensure you meet CCC requirements.
- **Post-certification support**
We remind the manufacturer of future requirements for re-testing or re-audits and provide periodic updates on changes in regulations or standards.
- **Multi-regulation management**
TÜV SÜD helps you understand and identify the overlaps and evolving requirements of different regulations so that you can achieve multiple certifications within one project.

Your business benefits

- **Minimise risk** – by using our expert services to make better decisions that will not jeopardise your supply chain.
- **Save time and money** – with an understanding of the risks and expected lead-time involved.
- **Enjoy complete solutions** – with just one contact point for an entire project management solution.
- **Benefit from global support** – by working with our experts in many other countries to extend your exports around the world.

Why choose TÜV SÜD?

TÜV SÜD has extensive experience in providing type approval and approval support services to automotive OEMs and suppliers worldwide. We add value by assessing how you can achieve multiple certifications within one project to save time and money.

Around the world, TÜV SÜD is recognised as an independent and neutral third-party technical service provider. In China, we have an established network of local experts and laboratories that work with global OEMs and manufacturers to facilitate the commercialisation of their automotive products. Our holistic, customer-focussed approach to technical support and international compliance management delivers real economic value to your business.

Choose certainty. Add value.

TÜV SÜD is a premium quality, safety and sustainability solutions provider that specialises in testing, inspection, auditing, certification, training and knowledge services. Represented in over 800 locations worldwide, we hold accreditations in Europe, the Americas, the Middle East, Asia and Africa. By delivering objective solutions to our customers, we add tangible value to businesses, consumers and the environment.

Related services

TÜV SÜD provides the following related services:

- International homologation and type approval
- Multiple regulatory compliance management
- Functional safety services related to ISO 26262
- Integrated quality assurance
- Vehicle and component testing