

Complete services

Supporting your business

Since human lives are the valuable "freight" of amusement rides all equipment and components need to be of doubtless quality in design, manufacture and assembly.

TÜV NORD therefore supports and assists manufacturers and operators from the design review, through the manufacturing inspection up to commissioning. Furthermore we periodically test and inspect small and large equipment on site – throughout the world.

Additional services complete our scope of services:

- welder and company qualifications
- all kinds of material testing
- quality control during fabrication

Utmost flexibility and client oriented solutions are the key factors in successfully supporting your business.

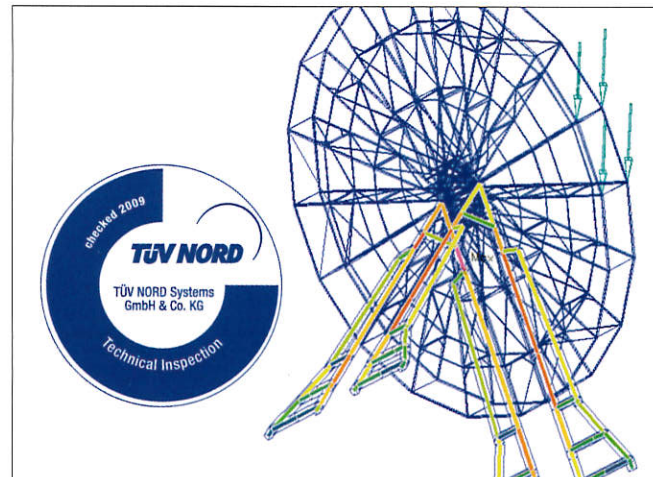


Complex tasks

Different fields of application

Our experienced team offers:

- Review and approval of static calculations and designs
- Production control
- Welding and shop inspection
- Test and commissioning, initial tests
- Independent thorough inspections
- Type approval
- Component tests
- Conformity appraisals
- Dynamic simulation
- Examination by measurement
- Valuations
- Damage analysis and refurbishment concepts
- Consultancy during conception phase
- Appraisals
- Training and test of maintenance and operation personnel
- Risk analysis



Objects under test

Endless opportunities

Typical objects to be tested:

- Amusement rides
- Water slides, chutes and parks
- Indoor/outdoor playgrounds
- Mobile structures (tribune, tents and stages)
- Machine and control technology
- Machinery on entertainment and assembly halls



Making our world safer

TÜV NORD Group, with a workforce of more than 8.000 is one of Germany's largest technical service providers and is number one in the north of the country. We owe our leading position in the market to our technical competence and a wide range of consulting, testing and servicing activities in the following divisions: Systems, Mobility, Certification, Energy, Systems Engineering and International Division.

TÜV NORD Group has expertise in almost all questions of technical safety, environment protection and the conformity assessment of managements systems and products – national and international. TÜV NORD Group is represented by its own personnel and companies in more than 70 countries throughout the world.

All standards – all over the world

It does not make a difference where the ride is manufactured or where it will be operated: approval test and certification according to DIN, EN or ASTM are conducted all over the world.

International accreditation

Where the German standards are not applicable or insufficient we assist with tailored accreditations. At present TÜV NORD is accepted to be a recognized independent inspection body in several countries, for example:

- United Kingdom (ADIPS)
- The Netherlands

Contact

Our experts

For manufacturers, owners and operators of amusement rides TÜV NORD (previously RWTÜV) is an excellent partner for the inspection, certification and licensing of amusement rides.

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Amusement rides and parks

Quality assurance for a profitable fairground business

