



Czech

Add value.
Inspire trust.

Type Approval

International and national type approval of vehicles, their systems, components, separate technical units and accessories

TÜV SÜD

is a world-renowned company in the areas of consulting, testing, inspection, certification, type approval, and training in all sectors of industry and services.

As an independent approval and testing organization we have been active in the automotive industry for more than a hundred years. Using our experience, we bring top-level innovative solutions.

International and National Type Approval

Any approval of road vehicles, both international and national, is based on a separate approval of their systems, components, technical units and accessories.

The separate approvals are assessed and granted based on

- Technical regulations of the European Community / EU (directives, regulations, decisions)

- Regulations of the UN Economic Commission for Europe
- Czech Act No. 56/2001 Coll. and Decree No. 341/2002 Coll. as last amended

The following vehicle type approvals can be granted on grounds of the separate approvals

- International (EC) type approval for the entire vehicle for:
 - Passenger vehicles (M1 vehicle category)
 - Commercial vehicles (N category)
 - Motorcycles (L category)
 - Buses (M2 and M3 vehicle category)
 - Agricultural tractors (T category)
 - Trailers/semi-trailers (O vehicle category)
- National approval of a vehicle type and accessory type
- National approval of individually manufactured or imported vehicles



TÜV SÜD Czech is accredited and recognized by the following authorities to perform approval tests in line with the aforementioned technical regulations

- Ministry of Transport, Czech Republic
- Ministry of Transport, Construction and Regional Development, Slovakia
- Czech Accreditation Institute (ČIA), Czech Republic
- Transport Authority (KBA), Germany
- Vehicle Certification Agency (VCA), United Kingdom
- Road Vehicles Certification System (DOTARS), Australia
- Vehicle Safety Certification Centre (VSCC), Taiwan
- Institute for the Quality of Vehicles (IQA), Brazil

Services

Type Approval

- Initial audits of quality systems
- Testing and support for approvals according to ECE regulations and EC directives/regulations
- Testing and support for international (EC) type approval of the whole vehicle
- Checking of conformity of production (COP)

Approvals for Foreign Countries

- **Germany** – tests for German national approval of vehicles and accessories (ABE)

- **U.S.** – tests according to federal motor vehicles safety standards (FMVSS)
- **Australia** – tests pursuant to ADR
- **Russia** – tests pursuant to GOST standards
- **China** – tests pursuant to GB standards
- **Taiwan** – tests according to Taiwanese safety directives (VSTD)
- **Brazil** – **INMETRO certification**

The tests conducted by TÜV SÜD Czech are recognized in Israel, Turkey, India, Belarus, the Republic of Korea, Saudi Arabia, South Africa, Ukraine, etc.

Distribution of Czech versions of integrated translations of ECE regulations and EC directives/regulations

Testing and support for national type approvals

- Road vehicles of M, N, O and L categories
- LPG and CNG vehicles
- Electric vehicles
- Vehicles for ADR transport
- Individually designed and rebuilt vehicles
- Individually imported vehicles

Testing and support for national approval of vehicle accessories (8SD certification)

- Alarm systems, audio and video systems
- Exterior and interior accessories
- Disc wheels, snow chains
- Vehicle electronics
- Steering mechanisms for driving school vehicles
- Roof racks
- Outdoor vehicle protection elements
- Vehicle adjustments impaired (disabled) persons
- Upholstery, rugs, etc.

Your Business Benefits

- One-stop-shop for technical solutions (from testing, certification and technical processing to type approval)
- Tailor-made services driven by customer satisfaction
- Technical expertise, quality and safety
- Worldwide support through a network of specialized centers
- The advantage of costs in Central and Eastern Europe