

Full Service

SCHATZ offers the full service package for assembly tools:

- *Tool certification*
- *Tool maintenance*
- *Tool repair*

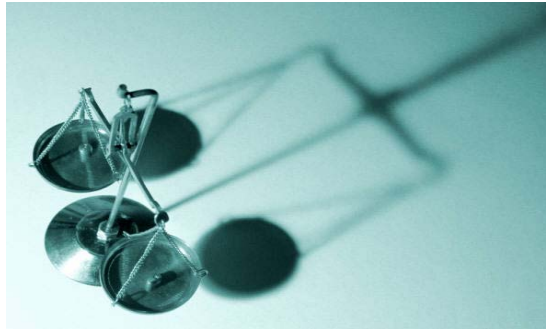
But also for torque measuring tools:

- *Torque wrench calibration*
- *Torque wrench repair*

Please request a quotation for convenient annual service contracts or a per tool pricing.

We will meet your requirements!

Confidence



SCHATZ maintains a calibration laboratory for torque in Troy, Michigan.

All certification equipment is calibrated, traceable to NIST standards in accordance to ISO17025 specification.

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SOFTWARE HARDWARE SERVICE

01/2007

Tool Certification On-Site



Torque Tool Certification Tool Capability Study

SCHATZ has more than 30 years experience in tool testing and certification. Since the manufacturing industry developed requirements for the quality of tools, SCHATZ has been the partner of the industry world-wide for development of test strategies, test specifications and definitions of ISO standards.

The advanced SCHATZ systems for certification and joint simulation improve the accuracy of measuring results and provide the fastest way of tool certification in the industry.

You want to integrate a new tool type or a new fastening technology in your production? We test and analyze the new product for you. Make sure the tool meets your requirements for quality before it is installed in your production process.



Process Capability Study with portable analyzers

Certified Equipment



Tool Capability Study with mobile joint rate simulators

The mobile **SCHATZ®TEST** system allows completing tool certifications **on-site**.

The system is equipped with joint simulators. Tools will be tested and certified according to the actual joint-rate. *"It is like measuring in the real operation."*

The system is calibrated, traceable to national standards to meet the ISO requirements.

All data and measuring results will be stored in a database. Torque values, statistical and graphical evaluations can be printed or stored in an electronic file for future evaluation.

SCHATZ will save the data for you. Evaluations or measuring results can be requested later.

Trained Personnel

Our certification specialists are trained on tool testing and the requirements of ISO standards. Their qualification assures a tool certification according to the latest ISO requirements.

You receive our know-how and our experience with your tool certification



Specifications

You are not sure what the requirements are for a certification or regular test frequency? SCHATZ will provide you with information about the latest ISO standards. We check your tool population, separate between *critical* and *non-critical* operations and develop a

certification calendar for you. We will track the schedules and send you reminders when the next certification is due.

