

TruServices

.NEW

Health Check



Efficient and reliable use of your laser over multiple life cycles

You want to use your laser efficiently and reliably in your production even after its first life cycle? Do you want to know the technical condition of your laser? With the Health Check from TRUMPF, we check the condition of your laser with you in 3 simple steps and advise you on its further use. Learn more about it here.

Your advantages at a glance

Sustainable
Continue to use your laser after its first life cycle.

Reliable in planning
Identify necessary repairs and plan your investments ahead.

Transparent
Get a detailed insight into the technical condition of your laser.

Health Check

The condition of your laser can be determined by database-supported algorithms. An inventory is taken on site. The results are then summarized for you in a report and evaluated by a TRUMPF expert. Our experts then advise you based on the results.

In this way, we help you to thoroughly assess the technical condition of your laser. You receive information about necessary repairs and whether the laser can be used for another life cycle. This provides you with an information base for further decision-making and investment planning.

Contact us now at:
contracts.service.tls@trumpf.com



Condition check

- TRUMPF experts and intelligent algorithms analyze the condition-monitoring data of your device.
- Among others, the following conditions are checked: temperature of the cooling, condition of the laser diodes, condition of the resonator.



On-site inspection

- A service technician checks and documents the condition of the laser device on site.
- Among others, the following are checked: general visual inspection, beam source, beam guidance, cooling system, laser light cable, optics.



Report

Documentation

- The results of the analysis and inspection are documented for you.
- Components of the documentation are, in addition to the condition check and the checklist, anomalies and recommendations as well as the availability of spare parts.

Consulting

- A TRUMPF expert discusses the results with you and makes recommendations for further actions.

Now available for the TruDisk Laser

These services are not available for every TruDisk laser. Please check compatibility with us under contracts.service.tls@trumpf.com before ordering.