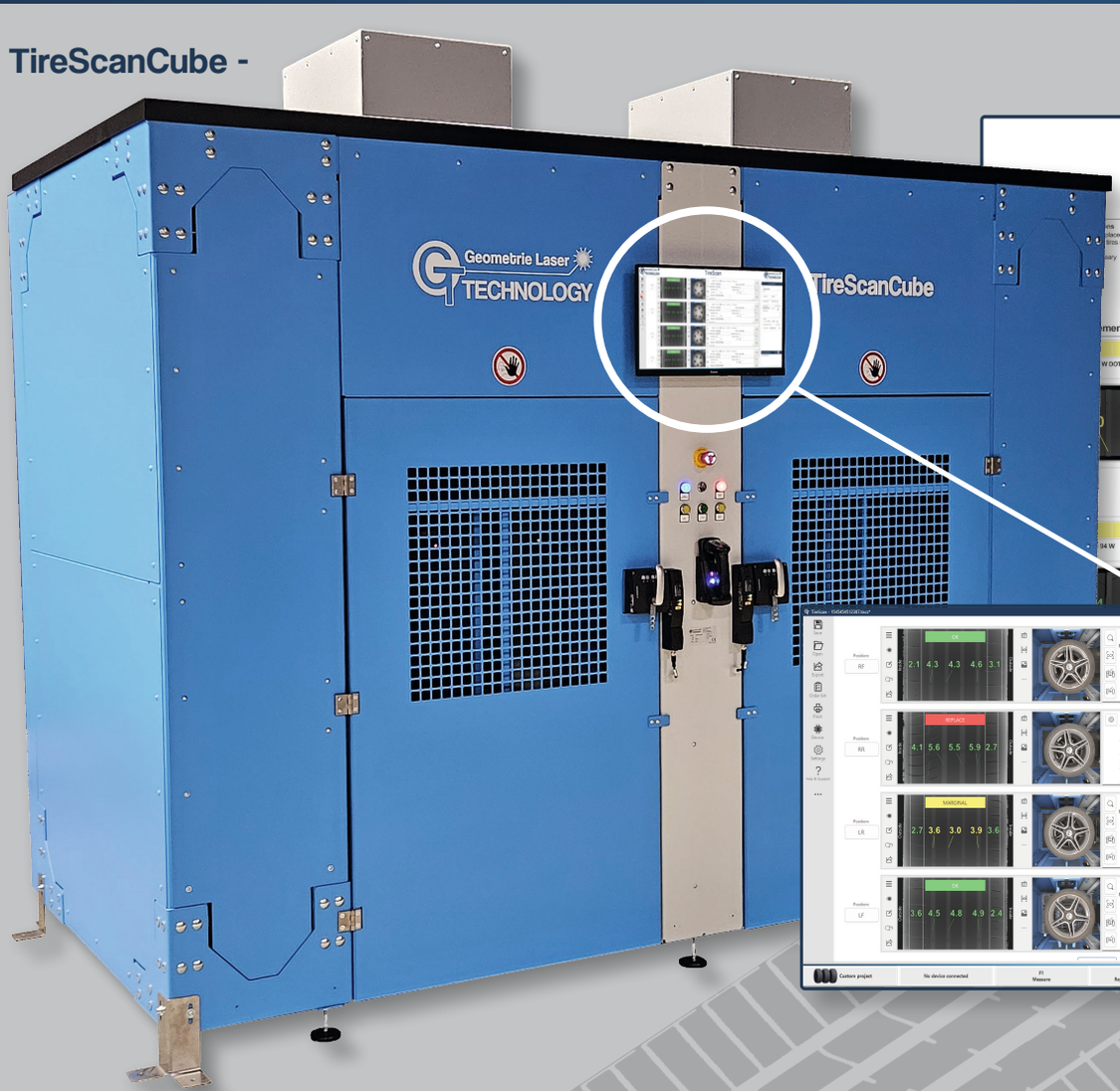
TireScanCube

Automated tire documentation system

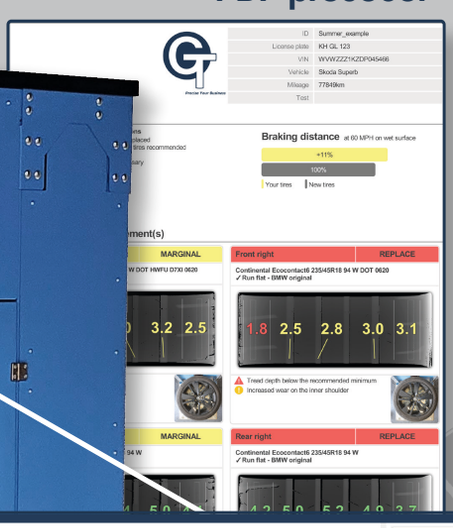
Geometrie Laser TECHNOLOGY

The TSC allows a fully automated detection of tire tread depth and wear analysis of stacked vehicle tires. Additionally, high-resolution images of the tires and rims are generated, which are used for the automatic capture of all relevant tire data. With an extended condition documentation, it is possible to achieve comprehensive documentation of the tire's condition. Finally, the captured information is automatically exported to an existing inventory management system and made available for further use.

- TireScanCube -



- PDF protocol -



- TireScan software -

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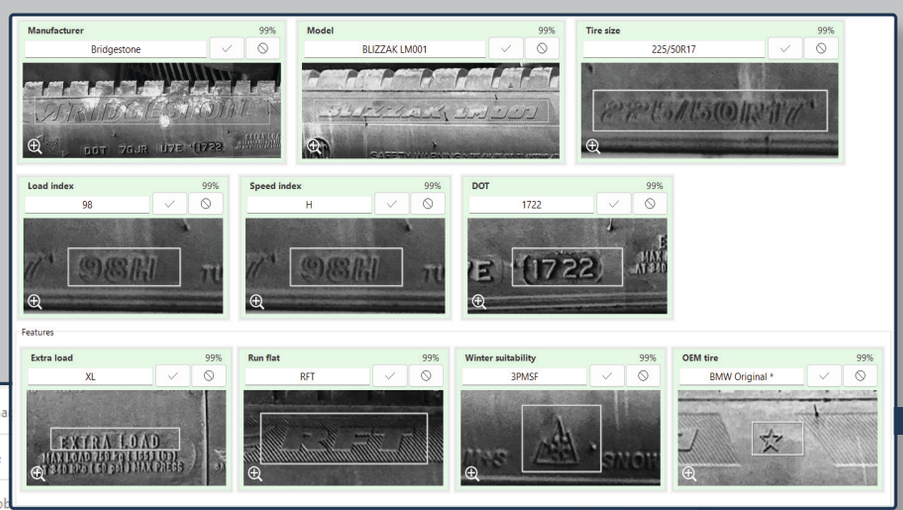
TireScanCube

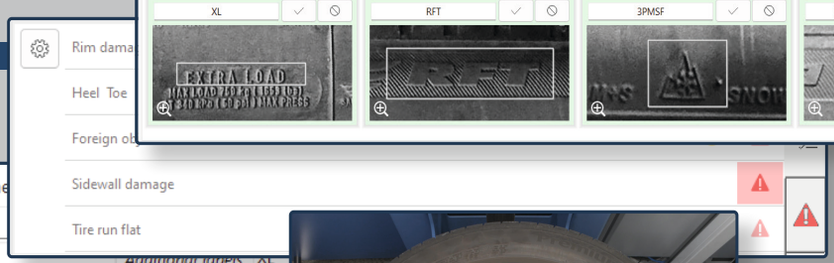
Automated tire documentation system

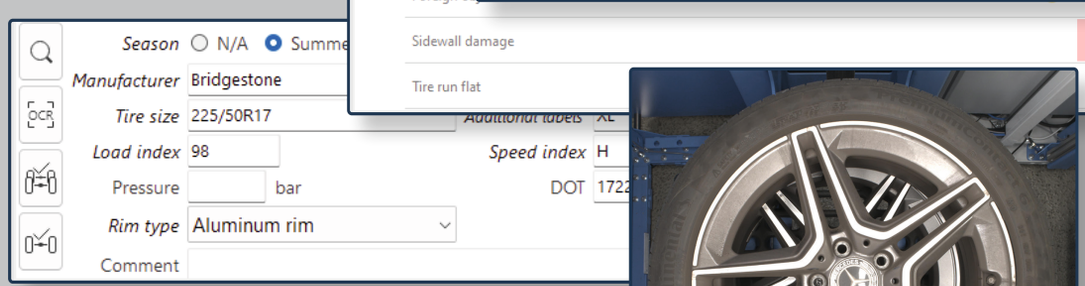
Geometrie Laser TECHNOLOGY

- 3D profile measurement inclusive tire data capturing -

- 3D tread visualisation
- Automatic profile depth detection
- Automatic tread wearing analysis
- Automatic tire data capture
- Extended tire condition documentation
- Tire / wheel image capture
- Tire season documentation
- Rim type documentation







- Technical data -

Max. height tire stack:	1400 mm
Max. tire width:	400mm
Max. tire diameter:	830mm
Max. weight per tire:	40kg
Measurement time:	~90 sek.
Max. tread depth:	50 mm
Export Data:	XML / JPG / PDF
Laser class:	II M

https://gl-technology.de/products/tirescancube?lang=en

* Specification subject to change without notice / version: 2343SKENG

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