

Brake test protocol

Software

Our software generates detailed EXCEL protocols
(Brake test protocols according to BOStrab § 36, 38) for evaluating test results.
This allows for an easy processing of test data in spreadsheet files

- The network-compatible software works with the Windows user interface
- Brake test protocol print-out via Windows printer

Brake test protocol form showing fields for test details and a table of results.

| Bremsart | Brems-Nr. | 1. Bremsung | | 2. Bremsung | | maximal zulässige Bremsweg in m | maximal zulässige Verzögerung in m/s² |
|--|-----------|------------------------|---------------|------------------------|---------------|---------------------------------|---------------------------------------|
| | | Gezeichnet bei in km/h | Erreicht in m | Gezeichnet bei in km/h | Erreicht in m | | |
| max. Betriebsbremse Fahrzeugleistung 50% | 30 km/h | ? | | ? | | 40 | 0,87 |
| max. Betriebsbremse Fahrzeugleistung 50% | 50 km/h | ? | | ? | | 94 | 1,03 |
| Gefahrenbremse | 30 km/h | ? | | ? | | 17 | 2,04 |
| Gefahrenbremse | 50 km/h | ? | | ? | | 39 | 2,47 |
| Schielenbremse | 30 km/h | ? | | ? | | 96 | 0,565 |
| Schielenbremse | 50 km/h | ? | | ? | | 284 | 0,34 |

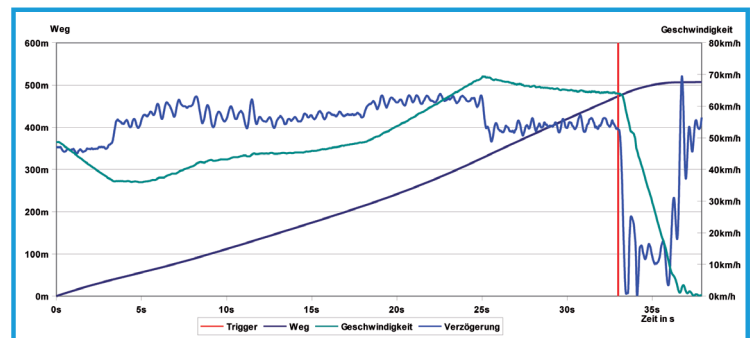


Chart evaluation



Hardware

The data can be determined with any recording equipment available on the market.

- Wheels
 - Transducer
 - Optical and radar sensors
 - Satellite-assisted systems
- Connections:
- RS 232
 - SD card
 - USB flash drive
 - Analogue out