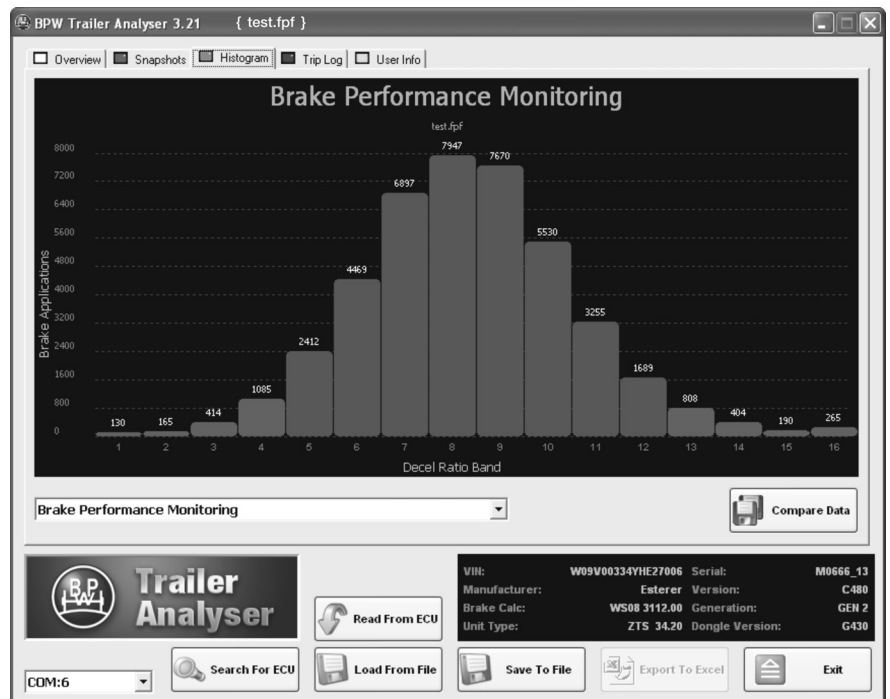


The Trailer Analyser

Simple operating data analysis with user-friendly functions

With the Trailer Analyser, haulage companies profit from easy-to-access evaluation software for the analysis of operating data and the optimisation of fleet management.

Similar to the black box in an airplane, an electronic braking system (EBS) records a variety of data during travel for later evaluation. The data is read out via a connection to a standard PC. The Trailer Analyser displays data as easily understood tables or diagrams, known as histograms. A user-friendly menu gives information about transport runs and displays this in the form of bar charts. Special extra functions summarise the operating data for the vehicle or allow the diagnosis of braking quality without the need for a workshop. This information is also useful in support of driver training. It also enables vehicle manufacturers to analyse chassis loading. For example, ABS and stability control are stored in the EBS, as well as braking pressures, speeds and loading conditions. This permits the evaluation of individual transport journeys and the comparison of different journeys, as well as monitoring the entire vehicle history.



A diagnostic adapter (PC dongle) with connection cable enables data transmission between the PC and the ECO Tronic EBS. The adapter is simultaneously the access authorisation for the software. A user-name and password are therefore not required, as the use of the Trailer Analyser software is possible only via the connection of the diagnostic adapter. In future, the software itself will be available free of charge on the BPW website. Following a once-off registration with a valid e-mail address, information about updates is provided on request. This eliminates additional costs and ensures that the software is up to date.