



BPW - THE QUALITY FACTOR

Test Reports

How up to date are you with your record keeping of test reports for the axles that are installed under your trailer chassis? From the 14th February 2004 all new trailers with a GVM above 3.5 tons had to comply with the requirements of Regulation ECE R13/ SANS 20013, as set out by the SABS, with regards to the braking system.

This Regulation requires the braking system on a trailer has to be fitted with:

- An ABS system
- Automatic slack adjusters
- Asbestos free brake linings

BPW Customers can be rest assured that:

- Our axles are fully homologated in the EU and accepted as such by the SABS with regards the fitment and compatibility of ABS systems.
- BPW supplies automatic slack adjusters specifically designed for our axles.
- Tried and tested asbestos free BPW Textar linings, are fitted as original equipment to all BPW, comply with all safety and environmental regulations. The BPW O.E. brake lining is also available as a spare part for the aftermarket.
- BPW long stroke brake cylinders have also been tested and comply with the Regulation.

All BPW test reports are readily available on our Parent company's website. The following link can be used to get you directly to the test report section: www.bpw.de/en/download/test-reports/index.html

The index will have the following test reports listed below for downloading which can be saved or printed.

Title

- Test reports according to ECE R13 and 71/320/EWG
- Test report for ECO Disc according to ECE R13 and 71/320/EWG
- Brakes certificate of conformity for France
- Brake cylinders: test reports
- Wheel brakes: technical data
- Brake pads: test reports
- Slack adjuster: test reports
- Requirements and recommendations for performing EC/ECE brake calculations
- Brake calculation: order form

For drum and disc brake test reports click on the first title "[Test reports according to ECE R13 and 71/320/EWG](#)", which will take you to the next page.

- There you can select the "[brake type](#)", and the Regulation "[ECE](#)".
- For drum brakes click on "[SN-Brake](#)", and disc brakes "[SB-Brake](#)".
- Click on the brake size you require.
- Thereafter press the search button.

- Below you will find all the test reports for that particular brake you require.
- Select the test report you require in the right hand side column of the table and download in PDF format.

For brake cylinders select the "[Brake cylinders: test reports](#)" in the index and press the click button. On the next page you can select the brake cylinder you require and download.

Separate test reports are also available for automatic slack adjusters in the index column.

