# BPW NEWS

## **BPW ECO Air COMPACT series launch**

BPW will be initiating the series launch of BPW ECO Air COMPACT at the beginning of July 2012. BPW ECO Air COMPACT is the new, modular air suspension, which, together with the new, light ECO Air composite tank, represents an optimally synchronised system.



ECO Air COMPACT was developed for 9 tonne standard use with single tyres in on-road use and is available in the SN 4218 drum brake and also the TSB 3709 and TSB 4309 with 120 offset disc brakes brake versions.

ECO Air COMPACT offers the customer a range of advantages. Developments have rendered the system quicker, simpler and lighter in many areas: the newly designed axle lift saves you 50% assembly time, the compact construction kit with 30% fewer versions provides more flexibility in trailer manufacturing, the newly laid out axle clamping with its robust design extends life expectancy and the new ECO Air composite tank has a weight reduction of 60% when compared to traditional steel tanks.

Your BPW contact partner will be happy to provide you with more customer advantages or you can find these in the current product brochure.

#### The series launch of ECO Air COMPACT will take place in two stages:

### From July 2012:

ECO Air COMPACT will initially be introduced for the lower ride height (FH) up to the dimension of FH = 345 mm (or the dimension when empty without air of 215 mm). This corresponds to the current ALU and ALMT designs of Airlight II.

#### From December 2012:

The product range will be completed with the upper ride height (FH) up to the dimension of FH = 510 mm (or the dimension when empty without air of 390 mm). This corresponds to the current ALM and ALO designs of Airlight II.

The well-known BPW Airlight II air suspension will also continue to be available after the ECO Air COMPACT has been fully launched. It will continue to be used in the future, especially with the off-road designs which are reinforced or also with disc brakes with ET 0.

The conversion to ECO Air COMPACT will not be effected automatically, but only after agreement has been reached on an individual basis with the vehicle manufacturer.

Further information on the series launch of ECO Air COMPACT can be obtained from your BPW contact partner.