



The brands of the BPW Group:



NEWS Trailer

74912201e

16.02.2022

Shock absorber attachment for Airlight II versions with welded axle seats and square axle beam

As already announced in April 2021 with BPW NEWS 74652101e, the type of shock absorber attachment will be technically standardized and the quality increased.

After all Airlight II versions with round axle beam are equipped with the new bolt solution as standard, versions with square axle beam and welded axle seat (welded axle plates) will now be changed. The change will take place from week 11 / 2022.

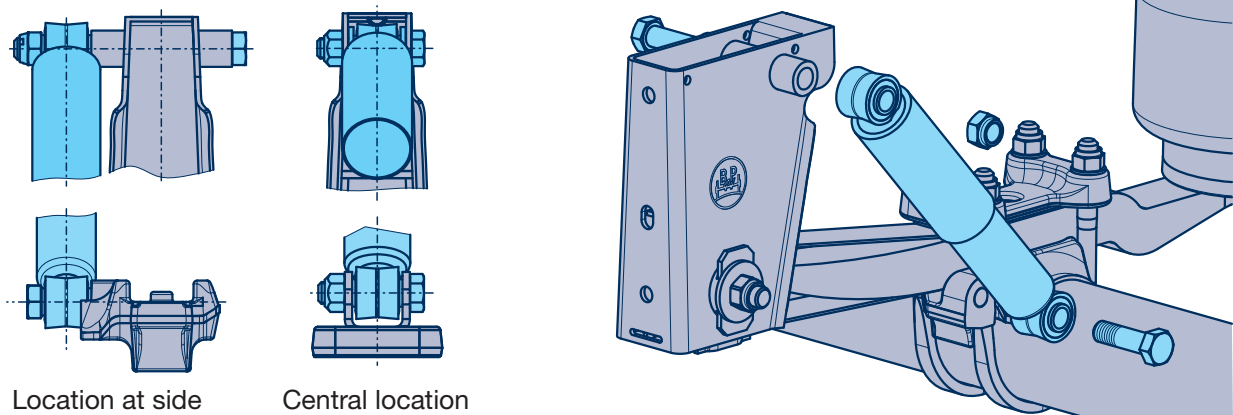
There will be a changeover from welded bolt to screw solution. The new solution is also known from the ECO Air program.

For module orders with unassembled air suspension hanger brackets and shock absorbers, please pay attention to the new shock absorber mounting group.

Depending on the version, shock absorbers can be arranged in different ways, e.g. to the side of the air suspension hanger bracket or in the center of the air suspension hanger brackets. The shock absorbers are fastened using M 24 bolts.

Depending on the design, additional rings, washers and sleeves may be required during installation.

The shock absorber mounting of Airlight II versions with square axle beams and clamped axle seat (clamped axle plates) will be changed at a later date; information on this will be provided separately.



The respective shock absorber mounting kits for the new versions are:

Comparison of shock absorber mountings		
Until now	Neu (for one complete axle)	Note
02.5220.74.12	05.801.65.02.0	Only lower fastening with screw. Newly created, previously as single item in the parts list
02.5220.74.12	05.801.64.99.0	C-beam with lateral attachment to spring seat. Newly created, previously as single item in the parts list
05.801.54.40.0	05.801.65.01.0	LL axles with 3D spring and C-beam
05.801.64.03.0	05.801.65.03.0	Aluminum hanger bracket with lateral mounting
05.801.64.48.0	05.801.64.86.0	Steel hanger bracket with side fixing