



Shock absorber mounting on Airlight II - versions with clamped axle integration

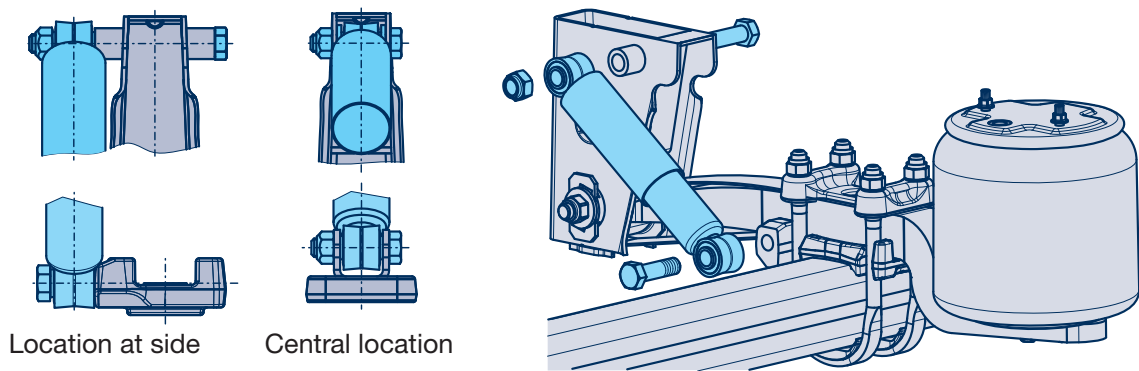
As already announced and implemented in 2021 and 2022 (see BPW NEWS 74652101e and 74912201e), the type of shock absorber attachment on Airlight II will be technically standardized and the quality increased.

Now that all Airlight II versions with round axle beams are fitted with the new bolt solution as standard, the remaining versions with square axle beams and clamped axle integration are now being converted. The change will take place from calendar week 15 / 2024.

There will be a changeover from welded bolts to a screw solution. The new solution is also known from the ECO Air program. When ordering modules with unmounted air suspension hanger brackets and shock absorbers, please note the new shock absorber mounting group.

Depending on the version, shock absorbers can be arranged differently, e.g. to the side of the air suspension hanger bracket or in the middle of the air suspension hanger brackets.

The shock absorbers are fastened using M 24 screws. Depending on the version, additional rings, washers and sleeves may be required during installation.



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

So far	New from week 15	Remark
05.801.64.48.0	05.801.64.86.0	Steel hanger bracket with lateral attachment
05.801.54.40.0	05.801.65.01.0	LL axle with 3D spring and C-beam
05.801.64.03.0	05.801.65.03.0	Aluminum hanger bracket with lateral attachment
05.801.64.23.0	05.801.65.05.0	Damper at the top of the frame, attached to the side of the axle plate.
02.5220.74.12	05.801.65.02.0	Bottom mounting with screw only
02.5220.74.12	05.801.64.99.0	C-beam with lateral attachment to the axle bracket