

SAF Wichtige Info 42 / SAF Important info 42 – Technik / Technology

Changeover of steel hanger brackets on SAF MODUL from week 40

From week 40/05, all hanger brackets of the SAF MODUL air suspension series will be supplied with adjustable pivot bolt and drain bores.

- The new hanger bracket corresponds to that with the adjustable pivot bolt, except that the outer contour has been modified in the area of the eccentric washer.
- The method of mounting and the position of the shock absorber on the hanger bracket remain **unchanged**. Two forms will be available:
 - **Standard** → Shock absorber supported on M24 threaded stud
 - **Option** → Shock absorber supported on M24 hexagon head bolt
- A modification to the hanger bracket struts used by the trailer builder to date is **not** necessary.
- When installing the pivot bolt, the eccentric washer should generally be fitted on the outside of the hanger bracket facing towards the tyre.
- The individual parts and tightening instructions for the pivot bolt remain **unchanged**.
- **Mixed installation is admissible** (i.e. old hanger brackets with rigid or adjustable pivot bolt and new hanger brackets with adjustable pivot bolt).
- This offers the following **benefits**:
 - Greatly simplified logistics as now we have only two variants (standard/option) per ride height, thus reduced stocks
 - Track width adjustment is greatly simplified and is thus quicker
 - The elimination of the eccentric support on the inside of the hanger bracket offers greater freedom in the **optimisation** of the hanger bracket strut
- Note: Only the two variants "Standard" and "Option" will be available also as spare parts.

Illustration: Hanger bracket with threaded stud (standard)

