

The new single-leaf trailing arm 100 x 52 mm for axle loads up to 12 tons from 01st February 2015

Single-leaf trailing arms have well established for axle loads up to 11 t due to their reduced weight and a long service life.



Single-leaf trailing arm 100 x 52 for series U/O

Fig. 1: SAF Single-leaf trailing arm

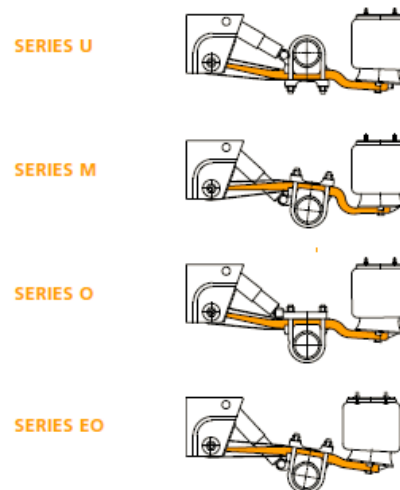


Fig. 2: SAF Series Overview

The benefits:

- Significant reduction of weight / gain in payload
- Approx. 28 kg reduction in weight per axle compared to 100 x 43/43
- Replaces the double-leaf trailing arm 100 x 43/43 up to 11 t axle load
- Can be used with a spring center ≥ 1050 mm at 12 t axle load
- Highly safe to operate based on installed safety protection plate
- Made with steel-rubber-steel bushing

Technical Details:

- Available for the series U, M, O and EO
- Nominal ride heights from 170 to 600 mm
- Same fitting dimensions as with 100 x 43/43 or 100 x 51
- The following remain unchanged: Ride heights, hanger brackets, air bags, air bag brackets and shock absorbers

More Information:

- Available from 01.02.2015
- Suitable for single tire and twin tire
- Mixed fitting in the vehicle with the trailing arm 100 x 51 is possible
- The single-leaf trailing arm 100 x 51 is being discontinued