Service Information

Shock Absorber
Rebound stop spring

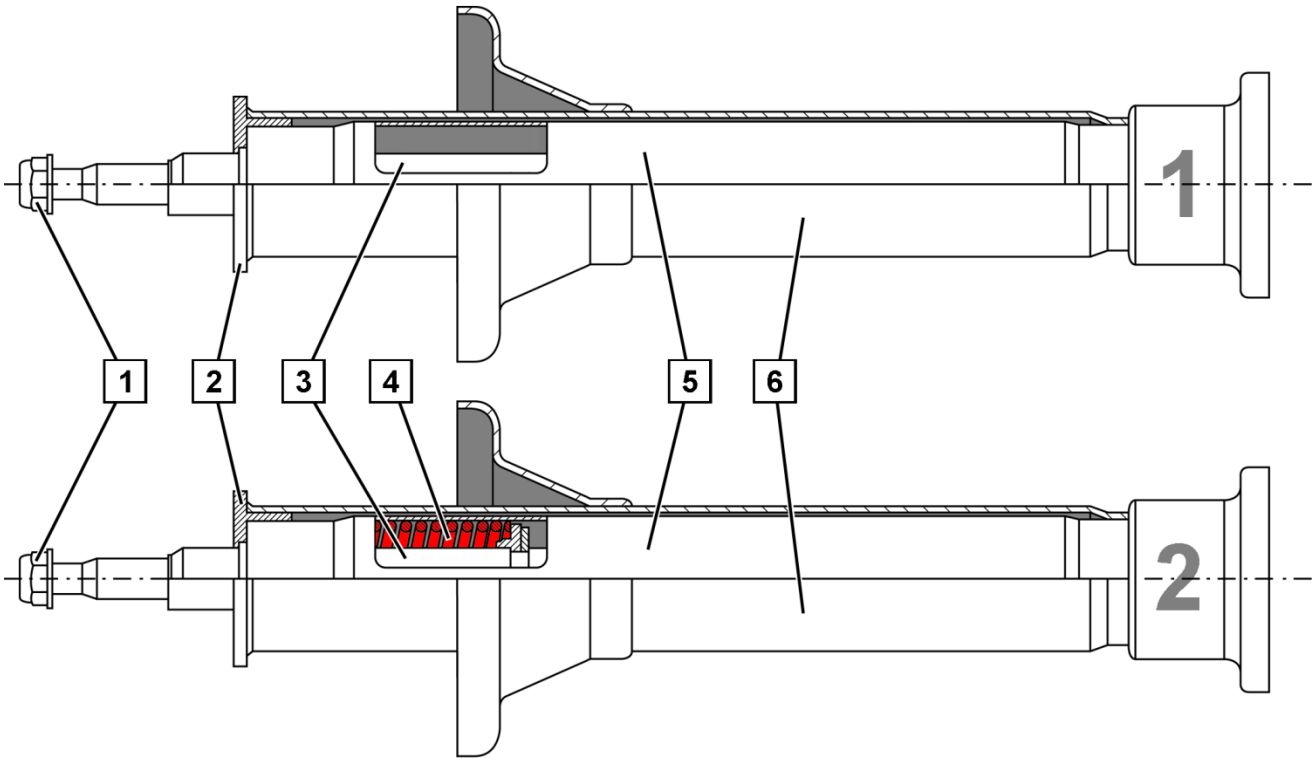


Fig. 1: Shock absorber 1 without rebound stop spring | Shock absorber 2 with rebound stop spring

1	Self-locking nut	2	Screw cap
3	Piston rod	4	Rebound stop spring
5	Shock absorber (spring-strut insert)	6	Reservoir tube for spring-strut insert

Only use shock absorbers of the same design on an axle (with/without rebound stop spring).
Always replace the shock absorbers (Fig. 1) on an axle **in pairs**.

Shock absorber 1 without rebound stop spring (4):

The piston rod (3) can be manually pulled out of the shock absorber (5) all the way to the stop.

Shock absorber 2 with rebound stop spring (4):

The piston rod (3) **cannot** be manually pulled out of the shock absorber (5) all the way to the stop.

Installation

1. Depending on the type of shock absorber, use a spring compressor to press the suspension spring almost completely together.
2. Screw the self-locking nut (1) on the piston rod (3).
   Always use new self-locking nuts.

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