

Powerful helpers for tough jobs: TOOL BOX SUS01

Suspension components are often extremely dirty, so removing them takes a huge amount of effort. The new TOOL BOX SUS01 can take the hard work out of the task. It contains two high-quality tools that are used time and time again for daily workshop jobs: a ball joint puller and a spreader tool.

Ball joint puller

This makes it easier to unfasten the tapered connections on ball joints and track rod ends in cars and vans. The tool can even be used on commercial vehicles or for detaching struts in agricultural vehicles. This is thanks to hydraulic assistance that increases the pressure of the extending piston to up to 12 t. The spring-loaded threaded adjuster is a smart touch that allows the tool to be adapted to different component sizes by turning it.

A good tip here is to grease the thread regularly.

Benefits:

- › Wide range of possible uses thanks to threaded adjuster
- › Large clamping range of 65 mm, jaw opening 30 mm
- › Solid build and very high quality
- › Galvanized surface (Cr6-free) for long service life
- › Body designed for optimum grip

Spreader tool

This universal spreader can be used to widen the suspension strut and ball joint mounts when separating the strut from the wheel bearing housing. The lead-in chamfer with rounded edges for insertion into the steering knuckle is an innovative new feature. Used together with a ¼-inch square drive ratchet – while counter-holding with a 17-mm open-ended spanner – it allows the job to be performed with ease. The small viewing window is a very handy feature as it ensures the spreading area is clearly visible at all times, even in the confined space around the steering knuckle.

Benefits:

- › Very compact tool
- › Suitable for universal use thanks to spreading range from 5 – 11.5 mm
- › Lead-in chamfer for optimized insertion into steering knuckle
- › Quarter-inch drive prevents excessive loads
- › Robust, reinforced design

