

# ADJUSTMENT TOOLS

## FACILITATE THE WHEEL ALIGNMENT



Prior to wheel alignment work, bushings and steering linkages should always be checked for excessive play. To replace worn components, JOSAM® offers a range of adjustment tools. These tools make disassembling ball joints, adjusting tie rods and replacing bushings easier and faster.

## Ball joint extractors

### Ball joint extractor (3.3 - 5.8 tonne)

Light and compact universal tool for the disassembly of ball joints. The swiveling quick-coupling makes it easy to attach to a hydraulic pump and work directly on the vehicle.

For use with either an air-driven or hand pump.



Art. no. I-BE57-39/10949



### Ball joint extractor (11 tonne)

Versatile and powerful ball joint extractor. The included adaptors allow the tool to fit trucks and most buses from Scania, Volvo, MAN, Mercedes-Benz, Renault, Iveco and DAF.

For use with either an air-driven or hand pump.



Art. no. I-BEU110/21025



## Bushing replacement tools

### Bushing tool kit

A portable tool kit for fast and easy replacement of bushings, while reducing the risk of damage to vehicle components. For use with either an air-driven or hand pump.

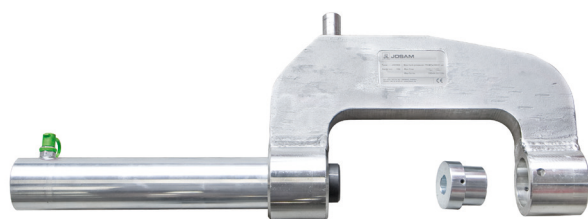


Art. no. I-EBH18/10975



### C-clamp for bushings and spring bolts

20-tonne C-clamp, a powerful tool for the easy removal of both spring bolts and bushings. For use with an air-driven pump.



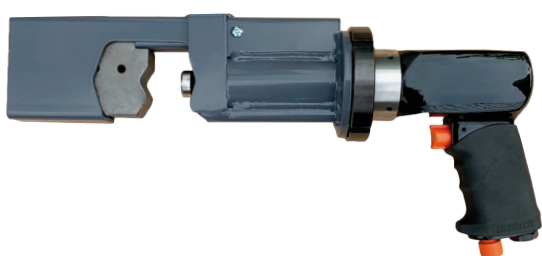
Art. no. JO 1502 K/11106



## Tie rod tools

### Air impact hammer for tie rod

When lubrication and rust removal spray are not sufficient to loosen the tie rod, this air-driven hand tool provides an effective solution.



Art. no. **BAT-TRUCK EVO/21229**



### Hand tool for tie rod

Tool for loosening the tie rod (toe adjustment) and drag link.



Art. no. **2MB-KEY/15071**



## Miscellaneous tools

### Box with shims

Contains 140 shims in 16 different sizes and thicknesses.

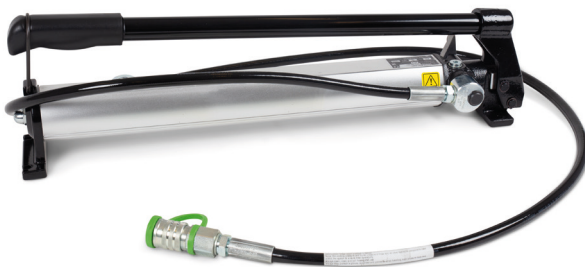


Art. no. **JO 2160 K/11120**



### Hydraulic hand pump

Lightweight and portable, with no need for compressed air. This hand pump allows you to operate hydraulic tools in any workshop or environment.



Art. no. **I-PH70A-600/21026**



### REPRESENTATIVE:

### MANUFACTURER:

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