

Item nr: 2932**Extractor for Clamping Bolt upper Ball Joints Audi A4, A6, steel frame**

Extractor kit: allows quick, easy and trouble-free extraction of the long fixing screw and both ball joints. The tool works on both the left and right side.

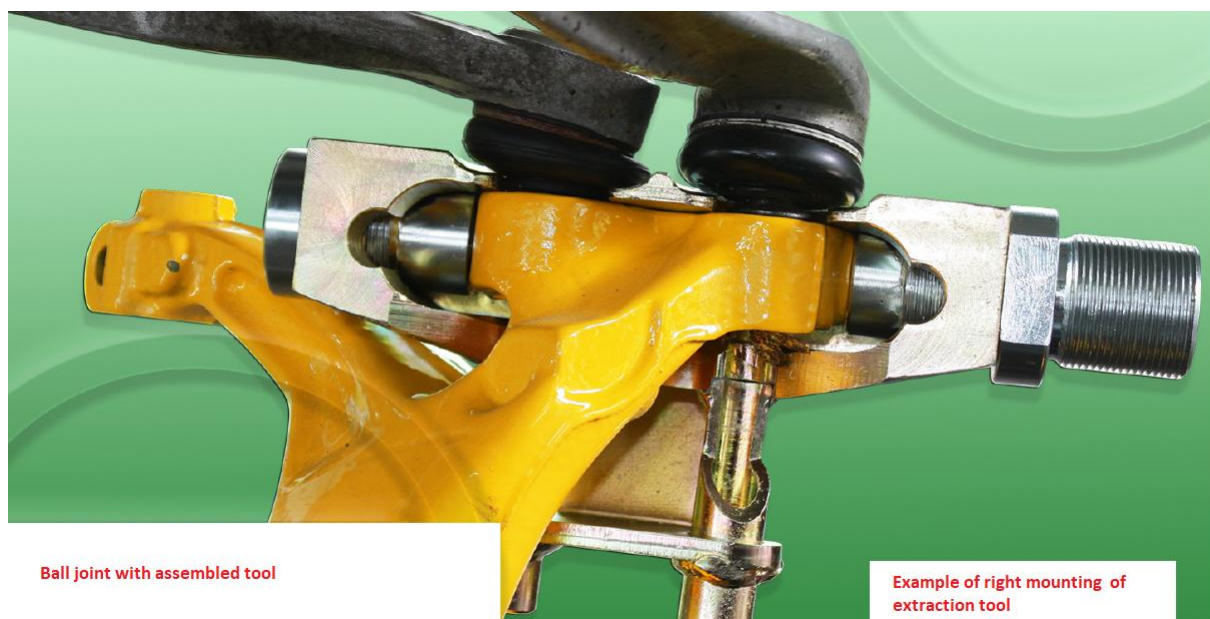
Example of use:

- Install the steering joint fixture (with pin I inserted).
- Press the screw with impact wrench by screwing it to the hexagon nut. The extraction process is accompanied by a typical sound expression.
- Press out the clamping screw using all three thrust pins in three stages - using the pins one by one.
- Press out the fixing screw completely so that the screw hole is completely clean.
- Remove both pivot pins from the clamping hole using a 6-pt. head pressure spindle.

Advantages:

- Great cost savings.
- Time saving between 2 and 3 hours.
- No risk of damaging the suspension components.

- 1 1st phase of pressing out the fixing screw
- 2 2nd phase of pressing out the fixing screw
- 3 3rd phase of pressing out the fixing screw
- 4 Thrust bolt for disconnect of upper arm
- 5 Drive bolt for using impact wrench
- 6 body of extraction tool



Ball joint with assembled tool

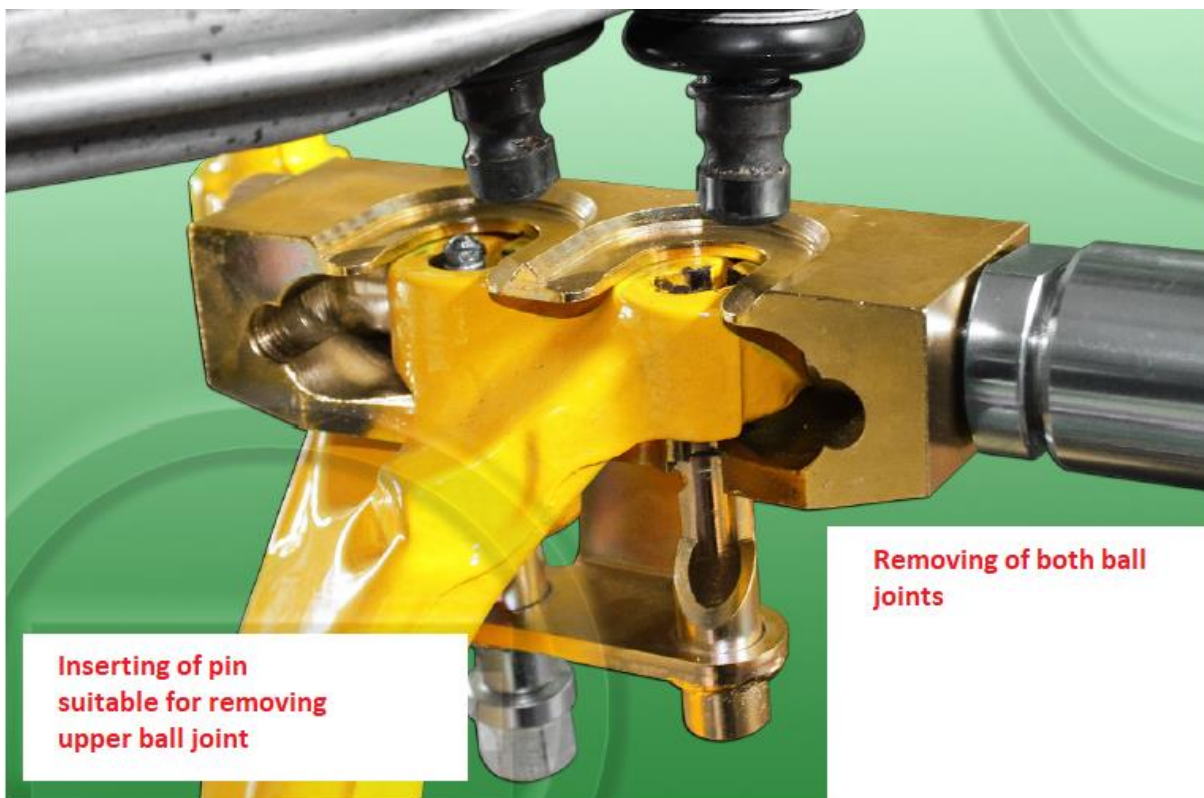
Example of right mounting of extraction tool





Using of 6pt outer head screw

Disconnecting of upper arm using
by outer 6pt head screw



Inserting of pin
suitable for removing
upper ball joint

Removing of both ball
joints