

Ford Transit Ball Joint Tool

082560V2 - Manual Option

182560V2 - Hydraulic Option

082560V2

**Manual Ford Transit Ball Joint
Remover and Installer**



REMOVAL ADAPTOR FOR
TRANSIT CUSTOM &
TRANSIT POST 2013

INSERTION CUP

REMOVAL RING
FOR PRE 2013

182560V2

**Hydraulic Ford Transit Ball Joint
Remover and Installer**



- For the removal & installation of the lower front ball joints as found on Ford Transits '00- including Ford Custom
- Manual option includes screw converter allowing the user to utilise an existing SP hydraulic ram
- Hydraulic option includes 12 Tonne SP hydraulic ram

Instructions for Removal

1. Remove circlip from ball joint
- 2a. **For Pre 2013** - Place removal ring over ball joint with the cut out facing upwards so as to line up correctly
- 2b. **For Post 2013** - Place adaptor with FLAT side facing the ball joint tool and offer up to ball joint
3. Bring ball joint tool up to ball joint (as shown) with pin resting on the top of the ball joint
4. Apply pressure via a Sykes Pickavant ram or mechanical screw until ball joint is removed



PRE 2013



POST 2013



Instructions for Installation

1. Clean ball joint hole / surrounding area and apply grease
2. Place the insertion cup in place as shown in image
3. Ensure the ball joint guard is in place
4. Bring ball joint tool up to ball joint (as shown) with pin resting on the top of insertion cup and the jaws are around ball joint flange
5. Increase pressure until ball joint is installed

