

FRONT SHOCK ABSORBER FITTING INSTRUCTIONS

Strut mount kit : MK077
AUDI A3 / VW Bora and Golf IV



FI116EU

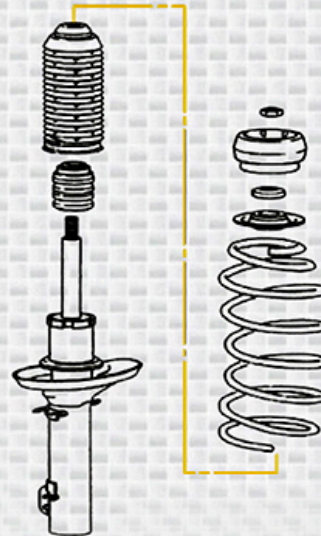
Disassembly :

- Put down the suspension element
- Use a special tooling, set the suspension element in a vise
- Unlock the nut of the shock absorber rod (Pict. 1)
- Using a spring compressor, compressing the spring, and remove the damper rod nut
- Remove the mounting kit, bearing and upper spring cup
- Remove the protection kit, and spring



Pict 1

- 1 - shock absorber
- 2 et 3 - protection kit
- 4 - spring
- 5 - upper spring seat
- 6 - bearing
- 7 - Mounting kit
- 8 - nut of shock absorber



Reassembly :

- Place the protection kit onto the rod
- Place coil spring onto the spring seat (Pict. 2)
- Place upper spring seat, bearing (Pict.3) and mounting kit
- Use lock nut to tighten all together (Pict.4)
- Decompressing the spring controlling the turns of the spring is correctly positioned on their supports
- Mount the suspension element



Pict 2



Pict 3



TORQUE	daN.m
Nut of shock absorber	6.0
Upper Nut of shock absorber	6.0
Screws for fixing the shock absorber to the pivot	6.0 + 90°
Wheel bolt	12.0