

# Hydraulic tappet for VAG unit injector engines The difference is in the detail

#### Old design - 420 0102 10

# Vehicle manufacturer:

Audi, Ford, Seat, Volkswagen

#### Models:

Audi: A3 Ford: Galaxy Seat: Alhambra VW: Bora, Fox, Golf IV, Now Pootlo Darge

New Beetle, Passat, Transporter T5/Multivan

## Engine: 1.9 TDI

OE-No.:

**VAG:** 038 109 309 A, 038 109 309 B **Ford:** 1100677 / XM21-6500-AA

#### New design - 420 0209 10

#### Vehicle manufacturer:

Audi, Ford, Seat, Skoda, Volkswagen

#### Models (except):

- **Audi:** A3, A4, A6
- Ford: Galaxy Seat: Alhambra, Altea, Arosa, Ibiza IV, Ibiza V, Leon,
- Toledo II, Toledo III Skoda: Fabia, Octavia, Praktik, Roomster, Superb
  - VW: Bora, Eos, Fox, Golf V, New Beetle, Passat, Phaeton, Polo, Touareg, TransporterT5/ Multivan

Engines: 1.2, 1.4, 1.9, 2.0, 2.5, 5.0 / TDI

#### OE-No.:

VAG: 038 109 309 C Ford: 1426035 / XM21-6500-BA

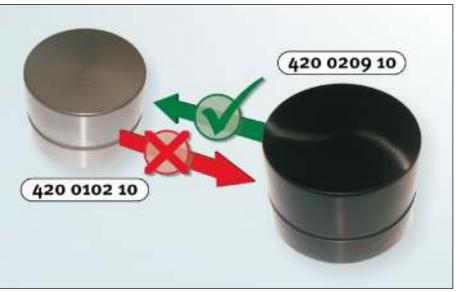


Figure 1: 420 0102 10 is not interchangeable with 420 0209 10

#### Technical background:

Due to the introduction of soot particulate filters, it became necessary to use hydraulic tappets, which have a significantly higher surface quality.

A specialised coating process is used to furnish the tappets with a surface that makes them more corrosion resistant, lower-friction and more wear-resistant. Schaeffler Automotive Aftermarket supplies two different kinds of tappet for VAG unit injector engines; these are freely available on the spare parts market.

Note the specifications of the vehicle manufacturer!

### Note:

Please always note the restrictions applicable to vehicle applications for both article numbers; these are detailed in our catalogues. These restrictions are continually reviewed and updated in line with the manufacturer's specifications. The basic rule is that the old design must not be used for vehicles in which the new version has already been

must not be used for vehicles in which the new version has already been installed. However, the new design can be used for vehicles in which the old version has already been installed.

Appropriate spare parts can be found in our on-line catalogue at www.Schaeffler-Aftermarket.com or in RepXpert at www.RepXpert.com.

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