

## 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,  
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



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

#### 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, Transporter T5/  
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

##### 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 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](http://www.Schaeffler-Aftermarket.com) or in RepXpert at [www.RepXpert.com](http://www.RepXpert.com).

Issued 08.2009

**INA 0038**

Technical subject to change

© 2009 Schaeffler Automotive Aftermarket oHG

##### For further information:

Phone: +44 (0) 14 32 264 264\*

Fax: +44 (0) 14 32 375 760

Info@LuK-AS.co.uk

[www.Schaeffler-Aftermarket.com](http://www.Schaeffler-Aftermarket.com)

\* Calls from within the UK 08457 001100