

HYDRAULIC TAPPET FOR UNIT INJECTOR ENGINES OF THE VW GROUP

THE DIFFERENCE IS IN THE DETAIL
TECHNICAL INFO NO. 1003

TECHNICAL SITUATION:

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. RUVILLE supplies two different kinds of tappet for unit injector engines of the VW group; these are freely available on the spare parts market.

IMPORTANT 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 fitted. However, the new design can be used for vehicles in which the old version has already been installed. Adhere to the manufacturer's specifications at all times!

OLD DESIGN 265401:

APPLIES TO MAKE/MODEL:

Audi	A3
Ford	Galaxy
Seat	Alhambra
Volkswagen	Bora, Fox, Golf IV, New Beetle, Passat, Transporter T5/Multivan

TDI ENGINE:

1.9 TDI

FOR OE NO:

VW group	038 109 309 A, 038 109 309 B
Ford	1100677 / XM21-6500-AA



Figure 1: 265401 (old) is not interchangeable with 265403 (new)

NEW DESIGN 265403:

VEHICLE MANUFACTURER/MODELS (EXCERPT):

Audi	A3, A4, A6
Ford	Galaxy
Seat	Alhambra, Altea, Arosa, Ibiza IV, Ibiza V Leon, Toledo II, Toledo III
Škoda	Fabia, Octavia, Praktik, Roomster, Superb
Volkswagen	Bora, Eos, Fox, Golf V, New Beetle, Passat, Phaeton, Polo, Touareg, Transporter T5/Multivan

TDI ENGINES:

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

FOR OE NO:

VW group	038 109 309 C
Ford	1426035 / XM21-6500-BA



INFORMATION

When replacing the hydraulic tappets, please consider changing the timing belt kit as well. The corresponding spare parts can be found in our online catalogue at www.ruville.de

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