

UNIT-INJECTOR UI-UP

Wrenches and tools for Volkswagen



AE0247-03 Sliding hammer

Sliding hammer for unit-injectors Volkswagen.

Similar: 0.986.612.750



AZ0128-31 Timing tool for Volkswagen – Seat 1.2-3 cylinders

It is composed with:

- 1) Tool for blocking the driveshaft
- 2) Blocking pin for cam-shaft



AC0492-00 Bush wrench 1000 teeth VW Lupo

To mount and dismount the bracket of unit-injector UIS



AC0502-00 Dismounting wrench for solenoid Hes. 37mm

Polygonal wrench to dismount unit-injector VW and Audi A6 solenoid.

Unit-injector code:

0.414.720.029

0.414.720.215



AC0504-00 Dismounting wrench for solenoid 12 sides

Wrench to dismount the solenoid of unit-injector VW and Audi A6 with 12 teeth.

Unit-injector code:

0.414.720.404



AC0503-00 Dismounting wrench for nut

Wrench to dismount the nut of unit-injector VW and Audi A6 with 18 teeth.

Unit-injector code:

0.414.720.404

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AC0506-20 Dismount wrench for nut

Octagonal wrench to dismount the nut of Volkswagen unit-injector.

Wrench dimension: octagonal 20 mm



AC0512-00 Wrench to dismount ring-nut of UI-P VW SIEMENS - PIEZO

Wrench dimension: Hexagonal 29mm



AC0513-00 Wrench to dismount ring-nut of UI-P VW SIEMENS - PIEZO

Wrench dimension: Octagonal 30mm



AC514-00 Wrench to dismount solenoid of UI-P SIEMENS VW PIEZO

Wrench dimension: 25 mm 12 sides.

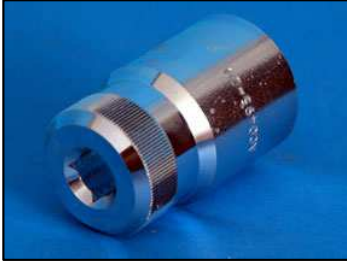


AC515-00 Wrench to dismount nut of UI-P SIEMENS VW PIEZO

Wrench dimension: octagonal 17mm

UNIT-INJECTOR UI-UP

Wrenches for Bosch - Iveco



AC0495-00 Wrench for Solenoid Bosch - Iveco

Octagonal wrench to dismount solenoid of unit-injector Bosch-Iveco (38mm).

Similar: 0.986.613.239



AZ0501-CR32 Wrench to dismount the nut of Iveco Cursor

Open hexagonal wrench with dynamometric connection 1/2" to dismount the nut of unit-injector Iveco Cursor

Wrench dimension: diam. 32mm

Wrench for Cummins



AC0517-00 Wrench to dismount the nut of CUMMINS

Wrench to dismount the nut of unit-injector CUMMINS

Nut code: 3652541 – PXDR0796

Wrenches for Volvo



AC0507-00 Wrench to dismount solenoid of Volvo

Thooled wrench to dismount solenoid of Volvo (36mm)



AC0496-00 Wrench to dismount the nut Volvo-Delphi

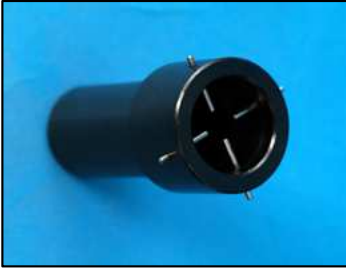
Wrench to dismount the nut of Volvo Delphi 500HP

Diam: 39mm

It can be used also as a mask to open the nut of unit-injector Volvo with diam. 39mm without conjunction holes.

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Wrench for Rover



AC0494-00 Wrench to dismantle the nut Rover

Wrench with 4 pins to dismantle the nut of unit-injector Rover

Dismounting plates



AB0127-00 Unit-injector plate

Unit-injector plate to dismantle unit-injector.

To be used with our swivel vice (AZ0134-00 – swivel vice for rotative pumps)

Wrench dimensions: 28.2mm; 32.5mm; 39.5mm

Similar: 0.986.613.237



AZ0134-00 Swivel vice for rotative pumps

Base vice to fix our unit-injector plate AB0127-00

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Unit-injector disassembly



AZ0313-CR – Tool to dismount and mount common rail nozzleholders and unit-injectors.

Similar: 0.986.613.400 and 0.986.613.500

AZ0313-CELL – Force pick up with digital force indicator

Similar: 0.986.612.997

Measure: from 0 to 2500 kg (25000 Newton)



AZ0313-CR500 – Plate to transform the tool original Bosch 0.986.613.400 in common rail

Similar: 0.986.613.500

These plates, AZ0313-CR500, are included in our tool AZ0313-CR. The code AZ0313-CR500 is sold also individually.

AZ0313-DISC – Kit 3 graduated discs

Kit of 3 graduated discs with 3 different diameters

Degree: from 0 to 180

These discs, AZ0313-DISC, are included in our tool AZ0313-CR. The code AZ0313-DISC is sold also individually.



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AZ0313-CR01 – Pulverizer fixing bush 7 mm.

To fix the tip of the pulverizer of common rail injectors and unit-injector VW of 7 mm.

The code, AZ0313-CR01, is included in our tool AZ0313-CR. The code AZ0313-CR01 is sold also individually.

AZ0313-CR417 – Pulverizer fixing bush 7 mm with step.

To fix the tip of the pulverizer of unit-injector VW of 7 mm with step.

Similar: 0.986.613.417

The code, AZ0313-CR417, is included in our tool AZ0313-CR. The code AZ0313-CR417 is sold also individually.



AZ0313-CR02 – Pulverizer fixing bush 9 mm.

To fix the tip of the pulverizer of common rail injectors and unit-injectors VW of 9 mm.

The code, AZ0313-CR02, is included in our tool AZ0313-CR. The code AZ0313-CR02 is sold also individually.

AZ0313-KIT – Kit of pulverizer fixing bushes

Kit of 3 pulverizer fixing bushes for common rail injectors and unit-injectors of 7mm – 7 mm with step– 9 mm.

The kit includes the following codes: AZ0313-CR01 + AZ0313-CR417 + AZ0313-CR02.

The code, AZ0313-KIT, is included in our tool AZ0313-CR. The code AZ0313-KIT is sold also individually.



AZ0313-CR427 – Elastic capsule – Pick up spring

Elastic capsule – pressure 700 Nm – 70 Kg.

Similar: 0.986.613.427

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Test adaptors



BR0004-03

EUI/PDE Scania – Volvo 420 – Iveco Cursor type 430

Filetto/Thread: 31 x 1 mm



BR0004-04

EUI/PDE Iveco Cursor type 350 - Volvo

Filetto/Thread: 28 x 1 mm



BR0004-05

EUI/PDE Volvo FH12 – Volvo 420 – Volvo 460

Filetto/Thread: 28 x 1 mm

Foro trasversale / Transversal hole



BR0004-08

EUI/PDE Volvo 460 Euro 2 - Scania

Filetto/Thread: 31 x 1 mm



BR0004-09

EUI/PDE Caterpillar – John Deere

Filetto/Thread: 28 x 1 mm



BR0004-10

EUI/PDE Volkswagen – 2° Serie

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BR0004-11

EUI/PDE Volkswagen



BR0004-12

EUI/PDE Land Rover

Filetto/Thread: 24 x 1 mm



BR0004-13

EUI/PDE Detroit

Filetto/Thread: 32 x 1.5 mm



BR0004-14

EUI/PDE Cummins L10-M11

Filetto/Thread: 30 x 1.5 mm

Foro trasversale / Transversal hole



BR0004-15

EUI/PDE Cummins N14

Filetto/Thread: 1" 1/8 – 18 UNEF

(filetto tipo americano – American thread – UNEF)



BR0004-16

EUI/PDE Volvo 520 CV

Filetto/Thread: 34 x 1 mm

Foro trasversale / Transversal hole

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BR0004-17

EUI/PDE Caterpillar 3500

Filetto/Thread: 27 x 1.5 mm



BR0004-18

EUI/PDE Caterpillar marino – Cartepillar marine

Filetto/Thread: 36 x 1.5 mm



BR0004-19

EUI/PDE Nissan 440

Filetto/Thread: 31 x 1 mm

Foro trasversale / Transversal hole



BR0004-20

EUI/PDE Iveco Stralis

Filetto/Thread: 36 x 1 mm



BR0004-21

EUI Volkswagen

Similar: 1.683.355.057



BR0004-22

EUI Volkswagen

Similar: 1.683.355.056

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BR0004-23

EUI Volkswagen

Similar: 1.681.398.033

Filetto/Thread: 25 x 0.75 mm



AZ0313-BR

Kit 3 raccordi adattori EUI Volkswagen

Kit composto da:

BR0004-21 - 1.683.355.057

BR0004-22 - 1.683.355.056

BR0004-23 - 1.681.398.033



BR0004-24

EUI Volkswagen – Siemens

Filetto/Thread: 24 x 1 mm



BR0004-25

EUI/PDE Cummins

Filetto tipo Americano – America Thread

Da usare con nostra chiave AC0517-00

UNIT-INJECTOR UI-UP

Quick connection



AAZ034-09 QUICK CONNECTION diameter 7mm - Universal

AAZ034-09A QUICK CONNECTION diameter 9mm - Universal

Transport



AZ0062-00 BOX WITH PLATE TO MOVE INJECTORS

Plastic box with pierced plate to transport in safety injectors and unit-injectors (without damaging the pulverizers)

Unit-injector spacers

AZ0019-23CR



Diam : 9.20 mm.
Thickness : 1,11 – 1,47 mm. (19 measures)

Cut: each 0.02 mm.
Box : 10 items x thickness
Total : 190 items

AZ0019-33CR



Diam : 7,30 mm.
Thickness : 1,00+1,01 – 1,45 mm. (24 measures)

Cut: each 0.02 mm.
Box : 10 items x thickness
Total : 240 items

AZ0019-34CR



Diam : 5,50 mm.
Thickness : 1,00+1,01 – 1,45 mm. (24 measures)

Cut: each 0.02 mm.
Box : 10 items x thickness
Total : 240 items

NEW!
NEW!

UNIT-INJECTOR UI-UP

Cam-Box iniettore-pompa



AZ0134-CB CAM-BOX FOR UNIT-INJECTOR AND PUMP-INJECTOR WITH SIMULATOR

Our Cam-box tests all kind of unit-injector and pump-injector (UI and UP) at the moment on the market including Piezoelectric.

The cam-box is composed of a mechanical part, of an electronic part and of all the cables.

It has 2 different cam-shafts, one with height 11.50mm and the other of height 8.00mm (AZ0134-CB-ALB).

The tester can allow 3 different controls:

- Electronic control
- Mechanical control
- Hydraulic control



The cam-box base can test the unit-injector Volvo and some Iveco models; then we create all the adaptors to test the different unit-injector or pump-injector:

AZ0134-CB-CAT	Kit US-I Caterpillar L 10
AZ0134-CB-CAT-15	Kit US-I Caterpillar L 15
AZ0134-CB-DET70	Kit Detroit 5234770 – 5235580
AZ0134-CB-MER	Kit PDL 110 Mercedes Actros
AZ0134-CB-ATEGO	Kit PDL 100 Mercedes Atego
AZ0134-CB-VW	Kit PDE UIS Volkswagen (Electromagnetico + Piezo)
AZ0134-CB-DAF	Kit PDL Daf – Mack – Renault
AZ0134-CB-SCANIA	Kit Scania
AZ0134-CB-DISC	Kit Land Rover Discovery
AZ0134-CB-IVE	Kit PDE 90 – PDE 30 – Iveco Cursor 350
AZ0134-CB-JD	Kit John Deere Delphi
AZ0134-CB-CUMM	Kit Cummins
AZ0134-CB-500HP	Kit Delphi-Volvo 520HP – Volvo 4 Pin – Iveco Stralis

