



Инструмент для насосов Common Rail

PUMPS

COMMON RAIL PUMPS

CONTROL OF ACTUATORS

AZ0045-00 – FALSE ACTUATORS KIT FOR CR PUMPS
Similar Delphi YDT410



TOOLS FOR GLOW PLUGS



AZ0134-278 –DIAGNOSTIC TOOL KIT FOR CR PUMPS

The tester checks the pressure of the common rail pumps directly from the engine.
You can check the pressure of all common rail pumps CP1, CP3, Delphi and Siemens.

AZ0038-00 – WRENCH TOOL KIT TO DISMOUNT AND MOUNT ALL TYPES OF GLOW PLUGS INCLUDING JAPANESE BRANDS

The kit includes nr. 2 connections for dynamometric wrench 1/2" and 3/8



AZ0046-00 – FALSE GLOW PLUGS TOOL KIT TO TEST THE COMPRESSION OF AL BRANDS ENGINES

AZ0139-02 – MOTOMETER

Tool to check the compression of diesel engines



COMMON RAIL PUMPS



AZ0056-00 – TOOL KIT TO DISMOUNT GLOW PLUGS
8X1 and 10x1

AZ0057-00 – TOOL KIT TO DISMOUNT GLOW PLUGS
9X1



AZ0058-00 – TOOL KIT TO DISMOUNT GLOW PLUGS ON FIAT
MULTIJET 1.3

**AZ0050-00 – KIT OF 36 TUBE-BUSHES TO CLEAN ENGINE-
HEAD, NOZZLEHOLDER SEAT AND PLUG SEAT.**

Nr. 12 in cooper

diam. from 8 to 19 mm

Nr. 12 in steel

diam. from 8 to 19mm

Nr. 12 in nylon

diam. from 8 to 19mm



TIMING TOOL KITS

TIMING TOOLS KITS FOR COMMON RAIL ENGINES

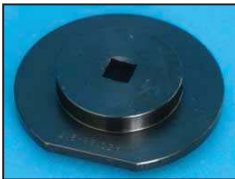


AZ0128-218 - TOOL TO MOUNT AND DISMOUNT VP FORD DURATORQ PUMP

Engines 2.0 – 2.2 – 2.4 and Common Rail

AZ0128-219 - FIXING PIN FOR FLY-WHEEL ON FORD TRANSIT

With VP pump and Common Rail



AZ0128-217 - WRENCH TO DISMOUNT RING-NUT ON FORD MONDEO

Common Rail

AZ0128-38 - TIMING TOOL KIT FOR FORD TD 1.4 -2.0—2.4



AZ0128-39 - TIMING TOOL TO MOUNT AND DISMOUNT FORD 1.8 WITH SIEMENS PUMP

AZ0128-28 - TIMING TOOL KIT FOR FIAT ENGINES MULTIJET 1300 WITH TOOL FOR TRANSMISSION BELT



AZ0128-35 - TIMING TOOL KIT FOR FIAT ENGINES 1900 MULTIJET WITH TOOL FOR TRANSMISSION BELT

TIMING TOOL KITS



AZ0128-36 - TIMING TOOL KIT FOR FIAT ENGINES 1900 JTD 16V

On Alfa 159 and Fiat Croma

AZ0128-41 - TIMING TOOL KIT FOR FIAT ENGINES 1600 MULTIJET WITH TOOL FOR TRANSMISSION BELT



AZ0128-30 - TIMING TOOL KIT FIAT-IVECO DAYLI/DUCATO

Engines 2.3 – 2. 8 Common Rail

AZ0128-34 – TIMING TOOL KIT CHRYSLER ENGINES 2.5 – 2.8



AZ0128-23 - KIT OF TIMING PINS COMMON RAIL ENGINES RENAULT

AZ0128-29 - TIMING TOOL KIT FOR RENAULT ENGINES 2.2 – 2.5 DCI



AZ0128-42 – TIMING TOOL KIT FOR RENAULT ENGINE 2000 DCI

TIMING TOOL KITS



AZ0128-32 - TIMING TOOL KIT FOR ENGINES PEUTGEOT CITROEN

AZ0128-33 – TIMING TOOL KIT ENGINES PEUTGEOT CITROEN

Citroen: AX, Berlingo, BX, C5, C25, Dispact, Evasion, Jumpy, Jumper; Relay, Saxo, Xara, Xantia, XM, ZX.

Peugeot: 106, 205, 306, 405, 406, 806, J5, Boxer, Expert, Partner; Solara.



AZ0128-37 - TIMING TOOL KIT ENGINES PEUGEOT CITROEN 1.4 – 1.6 HD

AZ0128-45 – TIMING TOOL KIT ENGINES BMW SERIE N51-52-53-54



AZ0128-46 – TIMING TOOL KIT BMW ENGINE SERIE N40-45

AZ0128-519 - TIMING TOOL KIT FOR BMW ENGINE WITH CP4 PUMP WITH CAMSHAFTS BACK-ROTARY



TIMING TOOL KITS



AZ0128-40 – TIMING TOOL KIT FOR OPEL AGILA MERIVA CORSA

Engines 1.0 – 1.2 16V – 1.4 16V

**AZ0128-50 – TIMING PINS FOR FLY-WHEEL / PMS IVECO
CURSOR 8/10/13.**

Similar Iveco codes: 99360612 - 99360613



AZ0128-31 – TIMING TOOL KIT FOR VW SEAT ENGINES 1-2-3 CIL

COMMON RAIL PUMPS

PUMPS PULLERS



AE0233-01 – PULLER FOR BMW 320 -150CV VP 130 CV
For common rail and VP



AE0233-02 – PULLER FOR BMW 520 TDS – 320D VP M47
Only for common rail CP3

AE0233-CP4 – PULLER FOR CP4 PUMP ON BMW SERIE 1

AE0247-05 – PULLEY EXTRACTOR FOR C.R DELPHI



AE0260-00 –RENAULT AND OPEL MOVANO PUMP PULLER

AE0290-CP4 – PULLER FOR CP4 PUMP ON AUDI



AE0269-CR – PULLER FOR PUMP CP3 ON RENAULT

COMMON RAIL PUMPS



AE0276-CR – PULLER FOR CP4 PUMP ON HYUNDAI SANTA FE
With ring nut 40x1.5mm

AE0272-CR – PULLER FOR PUMP ON HYUNDAI GETZ
With ring-nut 35x1.25mm



AE0300-CP4 – PULLER FOR CP4 PUMP

AE0282-CR – PULLER FOR COMMON RAIL PUMPS SIEMENS ON
ENGINES FORD



COMMON RAIL PUMPS

PUMP DISASSEMBLY



AZ0134-CR – SWIVEL VICE FOR PUMP CP1

It is composed of:

AZ0134-0A = Swivel vice base

AAE001-00 = Bracket for CR CP1 pump

AAE001-01 - BRACKET FOR PUMP CP3

To be used with AZ0134-CR

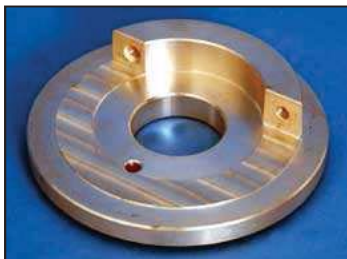


AAE001-FORD – BRACKET FOR PUMP FORD (DELPHI)

To be used with AZ0134-CR

AAE001-MERC – BRACKET FOR PUMP CR MERCEDES CP1

To be used with AZ0134-CR



AAE000-04A – BRACKET FOR DELPHI PUMPS (2 HOLES)

To be used with AZ0134-00 or with vice AA2919-01 with AA2963-00

COMMON RAIL PUMPS



AZ0018-01 - TOOL KIT FOR CP1 PUMP

AZ0018-02 - TOOL KIT FOR CP3 PUMP



AZ0070-CP1H - TOOL KIT FOR ANTI-POWDER FILTERS ON CP1 CP1H

Kit with tools to dismount and mount of anti-powder filters and caps on pumps CP1 e CP1H

The tool kit is composed of:

AAZ034-165 – AAZ034-153 –AAZ034-911 – AAZ034-169 –AAZ034-159 – AAZ034-161 – AE0268-CR.

All the codes are sold also individually

AAZ034-165 - PULLER FOR ANTI-POWDER FILTER ON CP1H
Similar: 0.986.613.165



AAZ034-153 – PULLER FOR ANTI-POWDER FILTER ON CP1H
Similar: 0.986.613.153

AAZ034-911 – INSERTER FOR VALVE CAGE ON CP1H
Similar: 0.986.612.911



COMMON RAIL PUMPS

AAZ034-169 - TOOL TO RE-MOUNT CAP 2.4 ON CP1H

Similar: 0.986.613.169



AAZ034-159 - TOOL TO RE-MOUNT CAP 1.5 ON CP1H

Similar: 0.986.613.159



AAZ034-161 - TOOL TO RE-MOUNT ANTI-POWDER FILTER ON CP1H

Similar: 0.986.613.161



AE0268-CR – KIT OF PULLERS TO EXTRACT DIESEL IN-LET BRASS PIPE ON CP1 AND CP1H

Diam. Brass pipe: 8 and 10 mm

AE0268-CR12 – CLAMP FOR BRASS PIPE OF DIESEL INLET

Diam. Brass pipe: 12mm



COMMON RAIL PUMPS



AAZ034-00 - INSERTER FOR CP1 CONNECTION
Pressing-in tool for low-pressure connection on CP1
Similar 0.986.612.200

AAZ034-01 - INSERTER FOR CP1 IVECO CONNECTION
Pressing-in tool for low-pressure connection on CP1 IVECO
Similar 0.986.612.201



AAZ034-02 - INSERTER FOR CP1 RENAULT CONNECTION
Pressing-in tool for low-pressure connection on CP1 RENAULT
Similar 0.986.612.205

AAZ034-03 - INSERTER FOR BRACKET AND OIL-SEAL FOR CP1 AND CP3
Inserter kit for oil-seal and bracket on common rail pumps CP1 and CP3
Similar 0.986.612.422



AAZ034-04 - SCREWS FOR HEAD COVERS CP1
Couple of screws to center the head cover on CP1 pump
Similar 0.986.602.501

AAZ034-05 - DEVICE TO MOUNT O-RING
To mount the o-ring on the pressure control valve with filter on
Common Rail pumps
Similar 0.986.612.787



COMMON RAIL PUMPS

AC0520-00 – WRENCH TO DISMOUNT CONNECTION DENSO PUMP HP0 12 SIDES MM 50



AC0530-CP4 – WRENCH TO DISMOUNT VALVE ON PUMP CP4

AC0531-CP4 – WRENCH FOR COUPLING OF PUMP CP4 MOUNTED ON AUDI



AC0540-HP4 – WRENCH RIBE 09 TO DISMOUNT ELEMENT ON PUMPS DENSO HP3 – HP4

AC0528-CR – WRENCH 28MM X SENSOR PUMP CP1 SIEMENS



AC0516-CR36 – OPEN WRENCH 36MM WITH CONNECTION FOR TROQUE WRENCH FOR PRESSURE SENSOR OF SIEMENS PUMPS

With connection for torque wrench 14x18
To be used with torque wrench AC0516-CR

COMMON RAIL PUMPS



AC0530-CP4 – WRENCH FOR VALVE OF CP4 PUMP

AC0482-00 – WRENCH FOR IN-LET CONNECTION CP3
Similar 0.986.612.991



AC0468-00 – TORX WRENCH FOR COMMON RAIL CP3

AZ0128-26 – KIT TO MOUNT AND DISMOUNT SEEGER ON CR DELPHI PUMPS



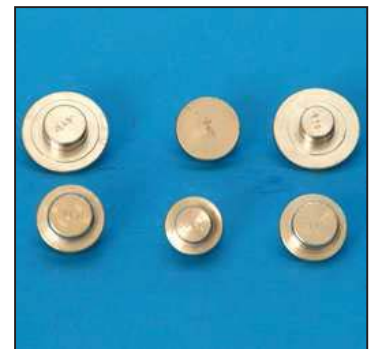
AZ0128-427- TAPPET LIFTER KIT FOR CP3 + DURAMAX
Kit of 3 tappet lifters
Simile 0.986.612.427
For CP3 pumps and 110 DURAMAX pumps

COMMON RAIL PUMPS



AZ0128-25 – KIT OF INSERTERS FOR CP3

AZ0128-24 – ADJUSTING KIT FOR CP3 - 6 PIECES



AE0300-CP4 – PULLER FOR CP4 PUMP

AE0264-00 – PULLER FOR PRESSURE REGULATOR CP3



COMMON RAIL PUMPS

PUMPS ON TEST BENCH

AS0003-00 - BOSCH BRACKET ISO
Similar 1.688.010.124



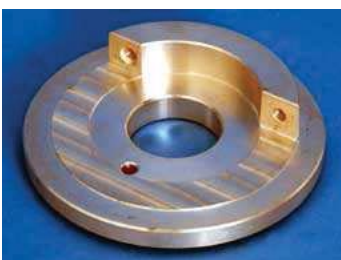
AAE157-08 – FLANGE DIAM 50 FOR POMP CP1
VE flange that allows to mount on test bench CP1 pumps
Similar 1.685.720.062

AAE001-02 – FLANGE FOR CP3 PUMP



AAE001-03 – FLANGE WITH RING X CP3 MERCEDES PUMP

AAE000-04 – FLANGE FOR DELPHI-FORD PUMP
VE flange for Renault Megane that allows to mount on test bench
common rail Delphi – Ford pump



AAE000-04A – FLANGE FOR DELPHI PUMPS (2 HOLES)
To use on test bench and on vice

COMMON RAIL PUMPS

AAE000-04B – FLANGE FOR C.R. DELPHI LOOP HOLES



AAE001-NIP – FLANGE FOR CR DENSO PUMP HP2/3 ON FORD AND FIAT

AAE001-CP1H3 – FLANGE FOR CP1 H3



AAE001-CP4 – BRACKET FOR CP4

AAE002-CR – BRACKET FOR CR PUMPS MOUNTED ON NISSAN QASHQAI



AAE003-CR – BRACKET FOR CR PUMPS SIEMENS 5SW40157

AAE004-CR – BRACKET FOR CR PUMPS SIEMENS 5SW40565

COMMON RAIL PUMPS

KIT TO MOUNT COMMON RAIL PUMPS MERCEDES

AAE001-MERC – BRACKET CR MERCEDES CP1

To be used also with sviwel vice AZ0134-CR



AAZ026-03 – KIT 2 CONNECTION WITH PLATE FOR CR MERCEDES PUMPS



AG0131-CR8 – MOTORING COUPLING FOR TEST BENCH FOR PUMPS CR CP1 –CUT MM8-



COMMON RAIL PUMPS



AAZ034-08 – ADAPTOR FOR PRESSURE SENSOR CP3
Adaptor for pressure sensor on pump CR –CP3

AAZ034-15 – ADAPTOR FOR PRESSURE SENSOR CP1H/CP3
Adaptor for pressure sensor pump CR CP1H-CP3



AAZ034-07 – ADAPTOR FOR PRESSURE SENSOR DELPHI
Adaptor for pressure sensor pump CR DELPHI

AAZ034-16 – ADAPTOR FOR PRESSURE SENSOR SIEMENS
Adaptor for pressure sensor pumps CR SIEMENS



AAZ034-17 – ADAPTOR FOR PRESSURE SENSOR DENSO
Adaptor for pressure sensor pumps CR DENSO

**AAZ034-20 – ADAPTOR FOR PRESSURE SENSOR SIEMENS-
BOSCH**
Adaptor for pressure sensor pumps CR BOSCH - SIEMENS



COMMON RAIL PUMPS

AAZ034-18 – REDUCTION FOR HIGH PRESSURE SIEMENS
Reduction for high-pressure pipes for Siemens pumps



AAZ034-19 – ADAPTOR FOR PRESSURE GOVERNOR ON SIEMENS PUMP

Adaptor for pressure governor on pumps Bosch Siemens

AAZ034-13 – DUMMY REGULATOR FOR CR CP1 PUMPS
Similar: 0.986.612.413



AAZ034-21 – PRESSURE REDUCTION SIEMENS WITH METERING VALVE

AAZ034-22 – ADAPTOR FOR DUMMY REGULATOR DENSO HP3 – CP3



AAZ034-CP4 – ADAPTOR FOR HIGH PRESSURE CONNECTION ON CP4 PUMPS

COMMON RAIL PUMPS

TOOLS FOR CP4 PUMPS

AE0233-CP4	Puller for CP4 pump mounted on BMW Serie 1
AE0290-CP4	Puller for CP4 pump mounted on AUDI
AE0276-CR	Puller for CP4 pump mounted on HYUNDAI SANTA FE With ring nut 40x1.5mm
AE0300-CP4	Puller for CP4 pump
AC0530-CP4	Wrench to dismount valve of CP4 pump
AC0531-CP4	Wrench for coupling of CP4 pump mounted on AUDI
AG0025-CP4	Coupling cone 25mm with screw for CP4 pump
AG0000-CP4	Screw 18x1.5mm for coupling cone 25mm
AAE001-CP4	Flange for CP4 pump
AAZ034-CP4	Adaptor for high-pressure connection for CP4 pump.
AZ0128-519	Timing tool kit for BMW engines with CP4 pump with camshafts back-rotary

COMMON RAIL PUMPS

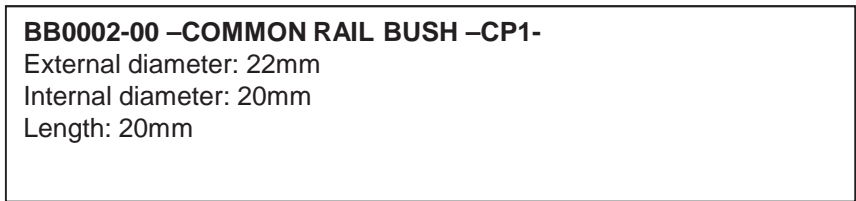
BB0001-00 – COMMON RAIL BUSH –CP1-

External diameter: 19mm
Internal diameter: 17mm
Length: 15mm



BB0002-00 –COMMON RAIL BUSH –CP1-

External diameter: 22mm
Internal diameter: 20mm
Length: 20mm



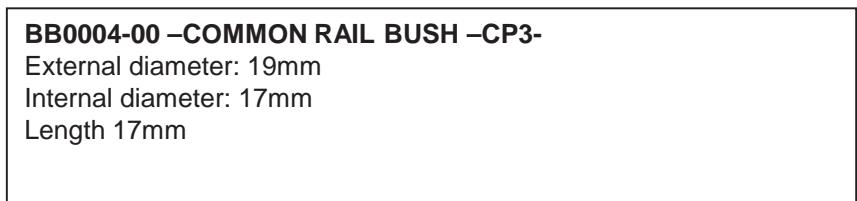
BB0003-00 –COMMON RAIL BUSH –CP1-

External diameter: 26mm
Internal diameter: 24mm
Length: 20mm



BB0004-00 –COMMON RAIL BUSH –CP3-

External diameter: 19mm
Internal diameter: 17mm
Length 17mm



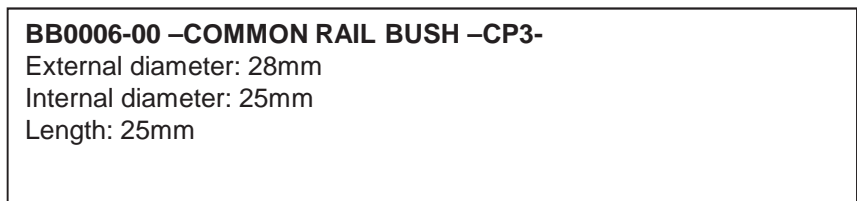
BB0005-00 –COMMON RAIL BUSH –CP3-

External diameter: 22mm
Internal diameter: 20mm
Length: 22mm



BB0006-00 –COMMON RAIL BUSH –CP3-

External diameter: 28mm
Internal diameter: 25mm
Length: 25mm



BB0007-00 –COMMON RAIL BUSH –CP3-

External diameter: 33mm
Internal diameter: 30mm
Length: 25mm

