



PRODUCT CATALOG



2R A46 003

REPAIR KIT CUMMINS ISM M11 N14 CELECT

KIT CONTENT:

- 1- **2R A00 018:** Assembly tool and disassembly of the poppet valve unit M11/N14.
- 2- **2R A00 019:** Tool for measuring stroke of the poppet valve unit M11/N14.
- 3- **2R A00 020:** Valve Testing Tool poppet unit M11/N14.
- 4- **2R A00 021:** Tool for testing nozzle M11 unit.
- 5- **2R A00 023:** Wrench Nut Nozzle Unit M11/N14.
- 6- **2R A00 057:** Valve Testing Device check unit M11/N14.
- 7- **2R A00 058:** Device for sealing test of housing unit M11/N14
- 8- **2R A00 068:** Nozzle Test Tool unit N14.
- 9- **2R A00 071:** Distance Measuring Device cummins plate/coil M11/N14.
- 10- **2R A00 094:** Grinding device housing Cummins valve M11/N14.
- 11- **2R A00 211:** Device nut 2R A00 058, for vacuum testing of housing M11



- 12- **2R A00 212:** Device nut 2R A00 058, for vacuum testing of N14 housing
- 13- **2R A12 036:** Analog centesimal indicator clock

2R A46 007

REPAIR KIT BOSCH 4.21 E 4.27

KIT CONTENT:

- 1- **2R A00 048:** Injector filter puller CRIN 4.2
- 2- **2R A00 049:** Filter injector applicator CRIN 4.2.
- 3- **2R A00 051:** Key to lock injector CRIN 4.2.
- 4- **2R A00 052:** Eight-sided injector key CRIN 4.2.
- 5- **2R A00 055:** Injector solenoid switch CRIN 4.2.
- 6- **2R A00 056:** Injector Stroke Tool CRIN 4.2
- 7- **2R A00 059:** Complete socket tool to loosen injector nut CRIN 4.2.
- 8- **2R A00 037:** Device for measuring injector stroke CRIN 4.2.
- 9- **2R A00 114:** Lapping device valve nozzle control CRIN 4.2.
- 10- **2R A00 115:** Lapping device for adjusting the stroke of the armature CRIN 4.2 .
- 11- **2R A00 116:** Stoning Device Seat Valve pressure regulator control CRIN 4.2.



- 12- **2R A00 213:** CRIN 4.2. Tap Wrench
- 13- **2R A12 001:** Digital Mile Indicator Watch
- 14 **2R A13 034:** Allen screw.
- 15- **2R A13 036:** M5 Tap.



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2R A46 009

REPAIR KIT SCANIA HPI CUMMINS ISX/ QSL

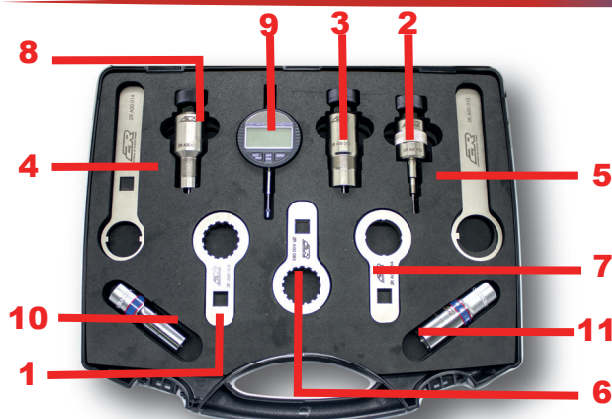


KIT CONTENT:

- 1- 2R A00 042: Tool for measuring HPI unit.
- 2- 2R A00 043: HPI unit mandrel shank.
- 3- 2R A00 044: Device for testing the HPI unit valve.
- 4- 2R A00 045: Applicator pin HPI unit .
- 5- 2R A00 046: Puller pin HPI unit.
- 6- 2R A00 047: Device for measuring valve unit HPI.
- 7-9- 2R A00 133: Nut wrench HPI unit.
- 8 -10- 2R A00 134: Housing key.HPI unit.
- 9- 11- 2R A00 135: Filter removal key HPI unit.
- 10- 2R A12 036: Analog hundredth comparator clock.
- 11- 2R A13 035: Drill1,40mm.

2R A46 012

REPAIR KIT SCANIA XPI CUMMINS /ISX /ISG /ISL / QSL



KIT CONTENT:

- 1- 2R A00 010: Splined key 14 teeth injector XPI.
- 2- 2R A00 012: Stroke measuring device AH injector XPI.
- 3- 2R A00 013: Stroke measuring device DNH injector XPI.
- 4- 2R A00 014: Wrench to release coil injector XPI.
- 5- 2R A00 015: Key to release housing injector XPI.
- 6- 2R A00 063: Splined key16 teeth injector XPI.
- 7- 2R A00 064: Splined key 04 teeth injector XPI.
- 8- 2R A00 072: Stroke measuring device ISL/ Foton injector XPI.
- 9- 2R A12 001 Digital micrometer dial indicator.
- 10- 2R A12 018: Long Hex Socket injector XPI.

11- 2R A12 024: Long hexagonal socket for nozzle injector XPI.



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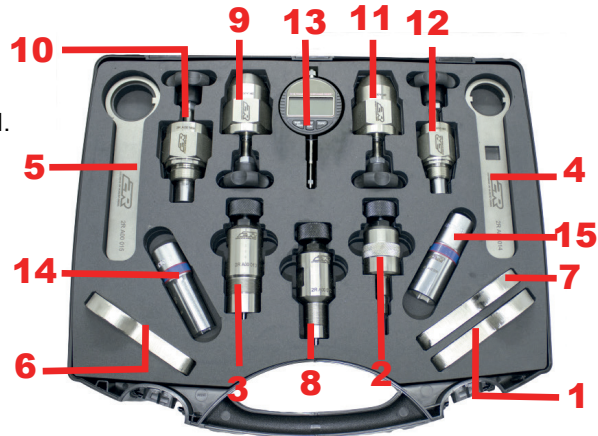


2R A46 012A

REPAIR KIT SCANIA XPI CUMMINS /ISX /ISG /ISL / QSL WITH LAPPING TOOLS

KIT CONTENT:

- 1- 2R A00 010: Splined key 14 teeth injector XPI.
- 2- 2R A00 012: Stroke measuring device AH injector XPI.
- 3- 2R A00 013: Stroke measuring device DNH injector XPI.
- 4- 2R A00 014: Wrench to release coil injector XPI.
- 5- 2R A00 015: Key to release housing injector XPI.
- 6- 2R A00 063: Splined key 16 teeth injector XPI.
- 7- 2R A00 064: Splined key 04 teeth injector XPI.
- 8- 2R A00 072: Stroke measuring device ISL/ Foton injector XPI.
- 9- 2R A00 148: Nozzle seat lapping device injector XPI Scania.
- 10- 2R A00 149: Valve seat lapping device injector XPI Scania.
- 11- 2R A00 150: Nozzle seat lapping device injector XPI Cummins.
- 12- 2R A00 151: Valve seat lapping device injector XPI Cummins



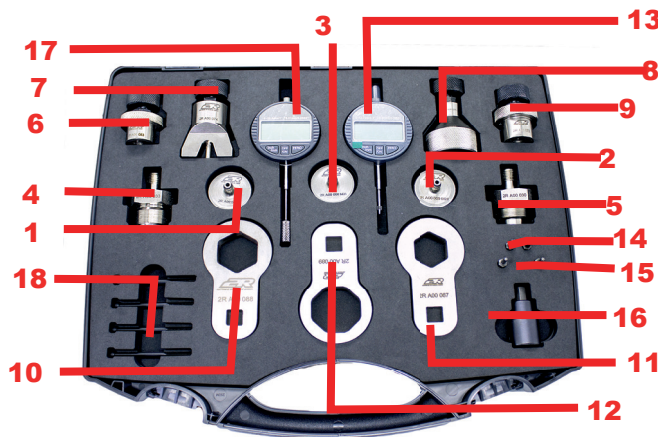
- 13- 2R A12 001 Digital millesimal comparator Clock.
- 14- 2R A12 018: Long hex socket injector XPI.
- 15- 2R A12 024: Long hexagonal socket for nozzle injector XPI.

2R A46 017

REPAIR KIT UNIT EUI | EUP BOSCH

KIT CONTENT:

- 1- 2R A00 007: Test tip MBB.
- 2- 2R A00 008: Test tip Scania.
- 3- 2R A00 009: Test tip Iveco.
- 4- 2R A00 030: Device for adjusting nozzle Volvo | Bosch.
- 5- 2R A00 033: Device for adjusting nozzle Scania UI| Euro 3| Euro 5 e Iveco 013.
- 6- 2R A00 073: Device for measuring the difference between the housing and the valve | Plug unit Scania.
- 7- 2R A00 074: Device for measuring difference between plates UI|UP | Mercedes |Scania Cat C4/C6 , C7/C9, C15 and Volvo D12A-C.
- 8- 2R A00 075: Device for measuring valve stroke Scania| Iveco .
- 9- 2R A00 083: Device for measuring the difference between the housing and the valve |Plug unit Mercedes.
- 10- 2R A00 087: Smaller hex key.
- 11- 2R A00 088: Larger hex key.
- 12- 2R A00 089: Octagonal key.



- 13- 2R A12 023: Digital hundredth comparator clock.
- 14- 2R A12 021: Stainless steel screw release key MBB.
- 15- 2R A12 022: Key to release docking plate UI|UP.
- 16- 2R A12 025: Spark plug key Scania.
- 17- 2R A12 026: 1 inch hundredth digital comparator clock.
- 18- 2R A13 048: Screw M4 .



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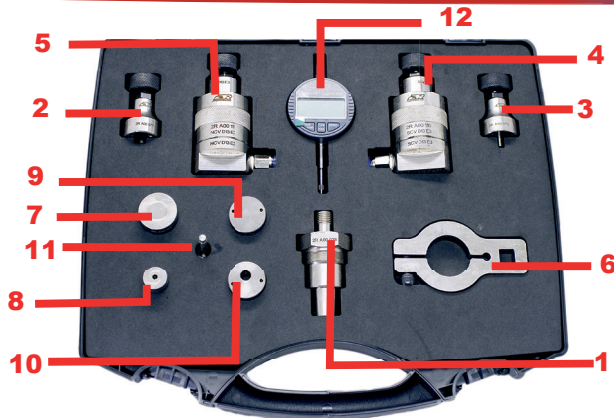
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2R A46 018 REPAIR KIT UNIT E3 - D13

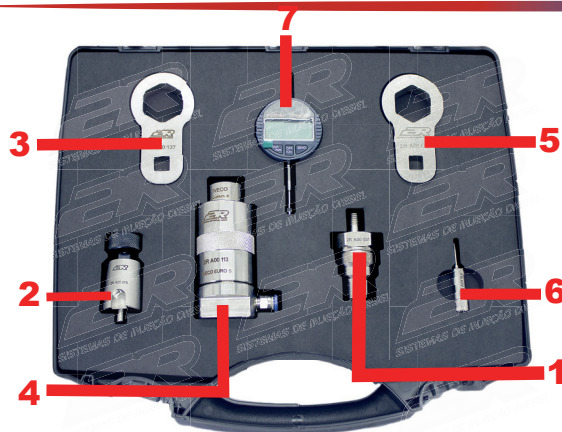


- 10- **2R A00 217**: Base for disassembling valve SCV unit E3|D13.
- 11- **2R A00 218**: Valve grinding pin SCV unit E3|D13.
- 12- **2R A12 023**: Digital centesimal comparator clock.

KIT CONTENT:

- 1- **2R A00 028**: Device for adjusting nozzle unit E3|D13.
- 2- **2R A00 077**: Device for measuring valve plate gap NCV unit E3|D13.
- 3- **2R A00 078**: Device for measuring valve plate gap SCV unit E3|D13.
- 4- **2R A00 110**: Device checking vacuum and valve stroke SCV unit E3|D13.
- 5- **2R A00 111**: Device checking vacuum and valve stroke NCV unit E3|D13.
- 6- **2R A00 112**: Key for disassembling valve unit E3|D13.
- 7- **2R A00 214**: Device for mounting valve NCV unit E3|D13.
- 8- **2R A00 215**: Valve mounting device SCV unit E3|D13.
- 9- **2R A00 216**: Base for mounting valve SCV unit E3|D13.

2R A46 019 REPAIR KIT UNIT BOSCH E1/ IVECO EURO 5/ DETROIT DD5



KIT CONTENT:

- 1- **2R A00 031**: Device for adjusting nozzle unit Iveco euro 5.
- 2- **2R A00 079**: Device for measuring valve unit Iveco E1.
- 3- **2R A00 088**: Hex key 32,0 mm.
- 4- **2R A00 113**: Device check vacuum valve unit Iveco euro 5.
- 5- **2R A00 137**: Hex key 34,0 mm.
- 6- **2R A00 219**: Pin for lapping with paste valve unit Iveco E1.
- 7- **2R A12 023**: Digital centesimal comparator clock.

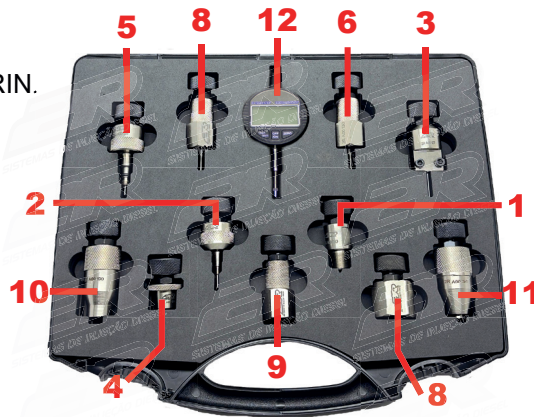
2R A46 022

CALIBRATION KIT

INJECTORS BOSCH / DENSO / CONTINENTAL

KIT CONTENT:

- 1- 2R A00 080: Device for measuring valve Bosch Piezo.
- 2- 2R A00 126: Device to measure motion AH injectors CRIN.
- 3- 2R A00 127: Device to measure motion AH injectores CRI/CRI 2.0 - 2.2.
- 4- 2R A00 128: Device for determining shim thickness |measure movement AH injectors Continental.
- 5- 2R A00 129: Device for determining shim thickness |movement AH injectors XPI.
- 6- 2R A00 130: Device for measuring actuated movement injectors Piezo Denso.
- 7- 2R A00 131: Device for measuring actuator movement injectors Piezo Bosch.
- 8- 2R A00 132: Device for measuring actuator movement injectors Continental.
- 9- 2R A00 139: Device for measuring actuator movement injectors Continental euro 6.
- 10- 2R A00 190: Hydraulic coupling measuring device injectors PIEZO BOSCH.
- 11- 2R A00 191: Device to measure housing distance injectors PIEZO BOSCH /hydraulic coupling.
- 12- 2R A12 001: Digital thousandth dial indicator.



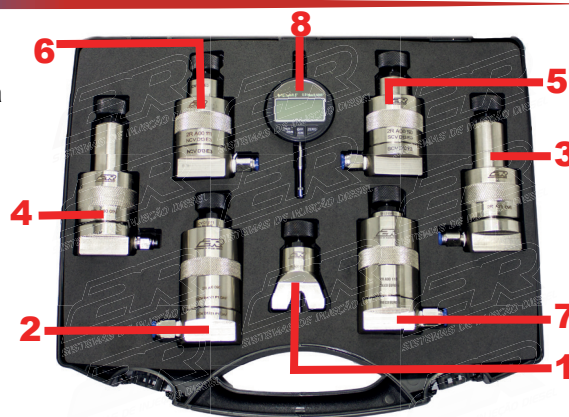
2R A46 023

TEST KIT

VALVES NCV / SCV UNIT DELPHI / IVECO EURO 5

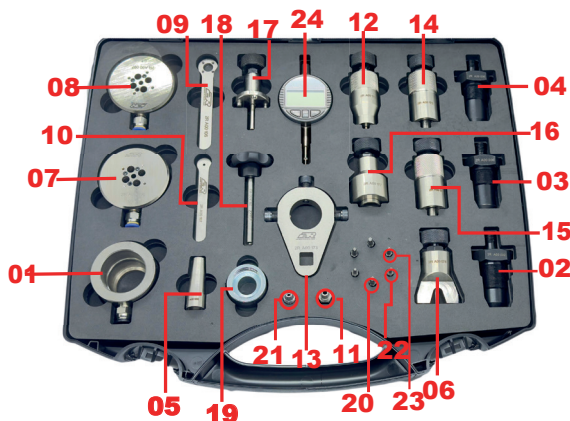
KIT CONTENT:

- 1- 2R A00 074: Device for measuring difference between plates UI|UP | Mercedes | Scania Cat C4/C6, C7/C9, C15 and Volvo D12A|C.
- 2- 2R A00 095: Device check vacuum and stroke valve unit D12D| DAF Euro 5.
- 3- 2R A00 096: Vacuum and stroke checking device valve unit D12A|C .
- 4- 2R A00 099: Device to check vacuum and valve stroke CAT C15 series A.
- 5- 2R A00 110: Device to check vacuum and valve stroke SCV unit E3|D13.
- 6- 2R A00 111: Device checking vacuum and valve stroke NCV unit E3|D13.
- 7- 2R A00 113: Device to check vacuum, valve Iveco Euro 5.
- 8- 2R A12 035: Digital hundredth comparator clock.



REPAIR KIT 2R A46 025

UNIT HEUI CATERPILLAR C7/C9/3126/NAVISTAR



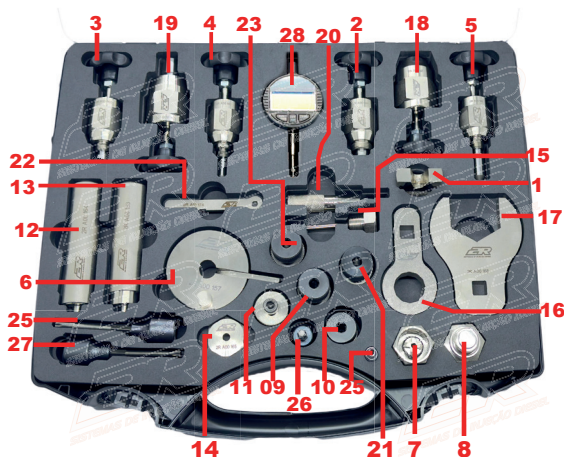
KIT CONTENT:

- 1- 2R A00 005: Tool for vacuum testing in units 3126 E NAVISTAR.
- 2- 2R A00 032: Device for adjusting nozzle NAVISTAR/CAT 3126.
- 3- 2R A00 035: Device for adjusting nozzle Caterpillar C9.
- 4- 2R A00 036: Device for adjusting nozzle Caterpillar C7 / C9 .
- 5- 2R A00 038: Ring applicator C7/C9.
- 6- 2R A00 074: Device for measuring difference between plates UI/UP Mercedes | Scania | Cat C4/C6, C7/C9, C15 and Volvo D12A-C.
- 7- 2R A00 097: Calibration Test Device|Valve Stroke and Sealing C7.
- 8- 2R A00 098: Calibration Test Device|Valve Stroke and Sealing C9.
- 9- 2R A00 106: Key to disassemble valve unit CAT C7 / C9.
- 10- 2R A00 107 Key to disassemble valve unit cat c7 torx t10.
- 11- 2R A00 108: Valve Disassembly Tool for heui cat 3126.
- 12- 2R A00 172: Nozzle needle measuring device injector .
- 13- 2R A00 173: Nut wrench unit navistar.
- 14- 2R A00 175: Docking plate gap measuring tool unit C7/C9 NAVISTAR.
- 15- 2R A00 176: Tool to measure spool valve load unit C7/C9 NAVISTAR (NO HOLE).
- 16- 2R A00 177: Valve stroke measuring tool unit 3126 / navistar.
- 17- 2R A00 180: Device for sealing test, stroke, assembly and disassembly of valve poppet C7/C9.
- 18- 2R A00 182: Device for compressing the tip of the units.
- 19- 2R A00 222: Intensifier piston applicator in the housing c7/c9
- 20- 2R A12 022: Pentapole tip with 6 sides.
- 21- 2R A12 028: Hex socket fitting 1/4" x 4 mm.

- 22- 2R A12 029: Hexalobular tip 20.
- 23- 2R A12 030: Hexalobular tip 25.
- 24- 2R A12 035: 1/2 inch hundredth clock.

2R A46 026

REPAIR KIT FOR CATERPILLAR C4/C6 INJECTORS AND PUMPS



KIT CONTENT:

- 1- 2R A00 074: Device for measuring the difference between plates UI/UP | Mercedes | Scania | Cat C4/C6, C7/C9, C15 and D12A-C.
- 2- 2R A00 084: Pressure valve seat lapping device Cat
- 3- 2R A00 090: Suction valve seat lapping device Cat.
- 4- 2R A00 141: Lapping device for cylinder head outlet valve seat Cat.
- 5- 2R A00 142: Lapping device seat transfer valve low pressure pump Cat.
- 6- 2R A00 157: Pump locking device caterpillar C4/C6.
- 7- 2R A00 158: Device for loosening/tightening injector valve nut Common rail Cat.
- 8- 2R A00 159: Test plug on the pump bench Cat.
- 9- 2R A00 160: Device to measure injector valve Common Rail Cat.
- 10- 2R A00 161: Device for adjusting pump pressure regulator Cat.
- 11- 2R A00 162: Tool for disassembling/assembling pump pressure regulator Cat.
- 12- 2R A00 163: Retainer applicator 10,0 x 25,4 x 6,40mm.
- 13- 2R A00 164: Retainer applicator 10,0 x 27,0 x 6,40mm.
- 14- 2R A00 165: Nut securing the solenoid docking plate Common Rail.
- 15- 2R A00 166: Camshaft gear locking pin Cat.
- 16- 2R A00 167: Key to loosen/tighten coil nut injector Cat.
- 17- 2R A00 168: Key to loosen/tighten actuator coil nut Cat.
- 18- 2R A00 169: Nozzle seat lapping device injector common rail Cat.
- 19- 2R A00 170: Valve seat lapping device injector common rail Cat.
- 20- 2R A00 171: Crankshaft locking pin Cat.
- 21- 2R A00 172: Device for measuring injector stroke.
- 22- 2R A00 174: Key to remove pump pressure regulator Cat.
- 23- 2R A00 175: Tool measure stroke unit Cat.
- 24- 2R A12 027: hex socket fitting 1/4" x 3,5 mm.

- 25- 2R A12 031: Hexalobular socket 1/2X30X100-ST1330100.
- 26- 2R A12 032: Socket TX 1/2X45.
- 27- 2R A12 033: Hexalobular socket 1/2X27X100-ST13327100.
- 28- 2R A12 023: Digital hundredth comparator clock.



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2R A46 027

REPAIR KIT UNIT DELPHI EUI

CATERPILLAR C10-C12-C15-C18-C32-3500 SERIES

KIT CONTENT:

1- 2R A00 074: Device for measuring difference] between plates UI|UP | Mercedes |Scania CAT C4/C6 C7/C9, C15 and Volvo D12A-C

2- 2R A00 096: Valve vacuum and stroke checking device D12A/C.

3- 2R A00 099: Device to check vacuum and valve stroke CAT C15 serie A.

4- 2R A00 172: Injector stroke measuring device.

5- 2R A00 178: Profile key 1"1/2.

6- 2R A00 179: Key 36,00 mm.

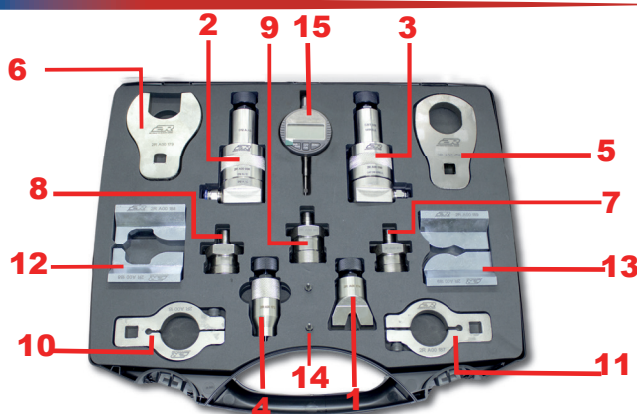
7- 2R A00 183: Device for testing nozzle unit Caterpillar C10/C12.

8- 2R A00 184: Device for testing nozzle unit Caterpillar C15.

9- 2R A00 185: Device for testing nozzle unit Caterpillar EUI 3500.

10- 2R A00 186: Nut wrench Caterpillar ø37,80mm.

11- 2R A00 187: Nut wrench Caterpillar ø38,50mm.



12- 2R A00 188: Mordant unit CAT EUI 3500.

13- 2R A12 189: Mordant unit CAT C15.

14- 2R A12 021: Hexalobular tip.

15- 2R A12 023: Digital hundredth comparator clock.

2R A46 028

REPAIR KIT FOR C7/C9 HIGH PRESSURE PUMP

CONTENT KIT:

1- 2R A00 181: Valve testing device IPR CAT.

2- 2R A00 192: Connector applicator bba C7/C9.

3- 2R A00 193: Scraper applicator bba C7/C9.

4- 2R A00 194: Applicator and puller handle.

5- 2R A00 195: 2 retainer applicator high pressure pump C7/C9.

6- 2R A00 196: 1 bearing applicator high pressure pump C7/C9.

7- 2R A00 197: 2 bearing applicator high pressure pump C7/C9.

8- 2R A00 198: Sealing test device head C7/C9.

9- 2R A00 199: Lapidary device low high

pressure pump seat C7/C9.

10- 2R A00 200: Gear lock high pressure pump C7/C9.

11- 2R A00 201: Gear lock high pressure pump C9 antiga.

12- 2R A00 202: Outlet test plug high pressure pump C7/C9.

13- 2R A00 203: Engine oil supply connection.

14- 2R A00 204: Engine oil outlet connection.

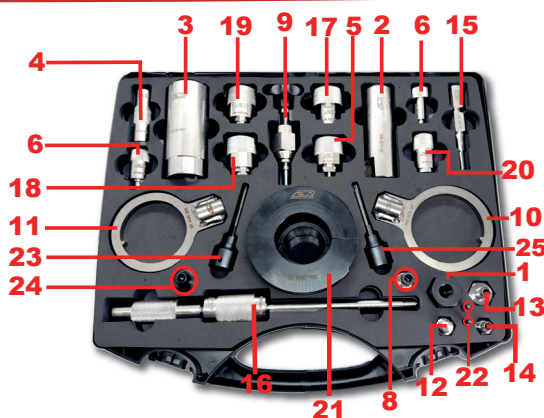
15- 2R A00 205: Roller bearing puller ø10mm C7/C9.

16- 2R A00 206: Puller and latch handle.

17- 2R A00 207: 1 retainer applicator high pressure pump C7 / C9.

18- 2R A00 208: Cylinder head bushing applicator high pressure pump C7/C9.

19- 2R A00 209: Head bearing applicator high pressure pump C7/C9.



20- 2R A00 210: Bush and head bearing puller high pressure pump C7/C9.

21- 2R A46 005: Pump bearing puller Cat C7/C9

22- 2R A12 030: Pentalobe tip.

23- 2R A12 033: Hexalobular socket 1/2X27X100.

24- 2R A12 038: Socket E8.

25- 2R A12 039: Hexalobular socket 1/2X27X100.



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TOOL KITS



2R A46 001

ADAPTER KIT FOR LEAK TEST
ON INJECTION UNIT BOSCH.



2R A46 004

KIT DISASSEMBLY
JAWS | ELEMENT
ASSEMBLY CP3 EURO 3 | 5.



2R A46 011

NEEDLE CLEANING KIT
FOR NOZZLE CLEANING.



2R A46 013

FILTER PULLER KIT
FOR DENSO INJECTORS.



2R A46 016

INJECTOR NOZZLE FIXING KIT
LARGER AND SMALLER.



2R A46 021

REPAIR APPLICATOR KIT
CRI|CRIN 2.0 - 2.2| CRI 3.



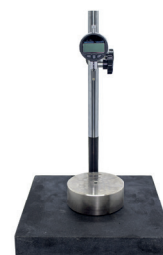
2R A47 007

SWIVEL SUPPORT KIT.



2R A47 006

BASE KIT FOR MEASUREMENT
WITH CLOCK.



2R A46 005

CATERPILLAR C7/C9
PUMP BEARING PULLER KIT.



2R A46 014

CATERPILLAR C7/C9
MEASUREMENT
AND CALIBRATION
DEVICE KIT.



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2R A00 005

VACUUM TEST TOOL 3126
AND NAVISTAR.



2R A00 029

DEVICE FOR TESTING
CAT C11 AND C15 NOZZLE 4 (PINS).



2R A00 032

NAVISTAR/CAT 3126 NOZZLE
TEST DEVICE.



2R A00 036

CAT C7/C9 NOZZLE TEST DEVICE.



2R A00 099

DEVICE TO CHECK VACUUM
AND VALVE COURSE CAT C15 SERIES A.



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2R A00 040

*DEVICE FOR MEASURING
NOZZLE FLOW (FLOWMETER)
.INJECTORS AND UNITS.*



2R A00 061

*FLOWMETER FOR ANALYSIS
OF SCANIA CUMMINS HPI
INJECTORS.*



2R A00 016

GRINDING TOOL FOR D12C VALVE.



2R A00 020

*VALVE TESTER TOOL
POPPET UNIT M11/N14.*



2R A00 021

CUMMINS M11 NOZZLE TESTER DEVICE.



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2R A00 026

*DEVICE FOR ADJUSTING
VOLVO D12D NOZZLE.*



2R A00 027

*DEVICE FOR ADJUSTING
VOLVO D12C NOZZLE.*



2R A00 028

VOLVO D13 NOZZLE TESTER DEVICE.



2R A00 030

*VOLVO AND BOSCH
NOZZLE TESTER DEVICE.*



2R A00 031

*IVECO EURO 5 NOZZLE
TEST DEVICE.*



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2R A00 033

SCANIA UI NOZZLE
TEST DEVICE| Euro 3 | Euro 5 Iveco 013.



2R A00 034

DEVICE FOR TESTING
OF IVECO 003 CAVALINO NOZZLE.



2R A00 035

CATERPILLAR C9 NOZZLE
ADJUSTMENT DEVICE



2R A00 068

TOOL FOR TESTING NOZZLE UNIT N14



2R A00 065

SCANIA XPI CUMMINS ISX 15
BENCH TEST DEVICE.



2R A00 066

IMPORTED CUMMINS
SCANIA XPI BENCH TEST
SUPPORT. (2872331)



2R A00 067

PHOTON BENCH TEST SUPPORT.



2R A00 073

DEVICE FOR MEASURING DIFFERENCE
BETWEEN HOUSING AND VALVE
PLUG SCANIA UNIT.



2R A00 074

DEVICE TO MEASURE DIFFERENCE
BETWEEN PLATES ,MERCEDES UI/UP
| SCANIA | CAT C4/C6, C7/C9, C15
AND VOLVO D12A-C.



2R A00 075

DEVICE FOR MEASURING
VALVE STROKE SCANIA|IVECO UNITS.



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2R A00 080

*DEVICE FOR MEASURING
BOSCH PIEZO VALVE.*



2R A00 083

*DEVICE FOR MEASURING
DIFFERENCE BETWEEN HOUSING
AND VALVE PLUG MERCEDES UNIT.*



2R A00 086

*BOSCH PIEZO HYDRAULIC
TAPLET MOUNTING DEVICE.*



2R A00 095

*VACUUM CHECK DEVICE
AND VALVE STROKE D12D/DAF Euro 5*



2R A00 096

*VACUUM AND STROKE CHECKING
DEVICE VALVE D12A/C .*



+1(905)318-1599
+1(305)908-4440



+1(647)901-5903



info@armdieselsolutions.com



2R A00 110

VACUUM AND STROKE CHECKING
DEVICE SCV VALVE UNIT E3/D13.



2R A00 111

VACUUM AND STROKE CHECKING
DEVICE NCV VALVE UNIT E3/D13.



2R A00 113

DEVICE CHECK VACUUM
VALVE IVECO EURO 5.



2R A00 140

CUMMINS INJECTOR BENCH
TEST SUPPORT
120/140 - 007/212 - 267/257
231 - 054/075 - 161/057.



2R A00 181

CAT PUMP IPR VALVE
TESTER DEVICE



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2R A12 021

WRENCH TO RELEASE STAINLESS
STEEL SCREW MBB COIL.



2R A12 022

KEY TO RELEASE UI/UP
DOCKING PLATE SCREW.



2R A12 025

SCANIA PLUG KEY.



2R A12 029

HEXALOBULAR TIP
C6TX20.



2R A12 030

HEXALOBULAR TIP
C6TX25.



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2R A12 031

HEXALOBULAR SOCKET
1/2X30X100-ST1330100.



2R A12 032

TX SOCKET 1/2X45.



2R A12 033

HEXALOBULAR SOCKET
1/2X27X100-ST13327100.



2R B01 004

*ELECTRONIC PULSER FOR
COMMON RAIL INJECTORS.*



2R B01 005

*ELECTRONIC MODULE
FOR HIGH PRESSURE PUMPS.*



2R B01 007

BENCH MEGOMETER.



2R B01 009

*AUTOMATIC AND MANUAL
ASYMMETRIC FONT
FOR UI/UP UNITS.*



2R B01 012

*VACUUM AND PRESSURE
GENERATOR MODULE.*



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2R B01 013

*DENSO INJECTOR MEASUREMENT
MODULE (PIEZO AND INDUCTIVE).*



2R B01 014

*EQUIPMENT KIT FOR TESTING
AND GAUGE FOR
VDO/PIEZO INJECTORS.*



2R B02 006

MULTIMETER UT612.



2R B03 001

*MULTIPLEX CABLE
FOR RLC METER.*



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2R B02 008

COMMON RAIL INJECTOR PULSER REPAIR KIT V2



- Measurement of the active resistance of the solenoid.
- Measurement of insulation resistance under voltage.

Capable of performing the following solenoid valve parameters:

- Measurement of the operating current of the solenoid.
- Measurement of the release current of the solenoid.
- Indirect measurement of the air gap of the solenoid valve.
- Measurement of the inductance of the solenoid.

Supply voltage: $\sim 220\text{ V} \pm 15\%$. **Energy consumption:** 350W
Weight: 4kg. **Dimensions (length x width x height):** 240 x 287 x 70

2R B02 009

INJECTOR TEST AND GAUGE REPAIR KIT PIEZO SIEMENS / VDO V4



Capable of realizing the following electrical 3 parameters of piezoelectric injectors:

- Measurement of resistance and capacitance of the piezoelectric actuator.
- Measurement of insulation.
- Measurement of the clearance between the piezoelectric actuator and the valve tappet.
- Control of the piezoelectric actuator by dc voltage or pulse.

Options:

- Wireless PC control via Bluetooth (optional).
- Battery operation in stand-alone mode (battery optionally available).

Insulation resistance: 1 MΩ... 10 GΩ.

Piezoelectric resistance: 100 kΩ... 1 MΩ

Capacity measurement accuracy: $\pm 0,3\text{ }\mu\text{F}$.

Piezoelectric capacity: 0,5...10,0 μF

Measurement accuracy of resistance: $\pm 2\% + 3.em$.

Piezo element voltage adjustment range : 20...160V

Nominal supply voltage/frequency: 1 MΩ... 10 GΩ .



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