



**CADdb<sup>®</sup>**  
Diesel System Parts



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In 1997, CADdb Industry and Trade Ltd. Company set off with the principal "provide the world standard solutions for its customers by using the cutting edge technology and high end techniques"; achieved to be one of the biggest producer companies in its 30 years of manufacturing background.

Along with experience and cater for demand in its sector, CADdb Industry and Trade Ltd. Company has started the production of spare parts for diesel fuel system under the trademark "CADdb" in 2009. Generally we produce valves, repair kits and other parts for Unit Injectors, Unit Pumps and Common Rail Injectors.

By using the most advanced technology and making new investments in them, we manufacture our products with highest quality and delicacy possible. CADdb pays a big importance to its relation with customers, qualified service and modern management techniques. We continue providing you the best service with professional staff, increased range of products, strong capital and distributing network.

CADdb Industry and Trade Ltd. Company has been serving in Istanbul with 400 square meters production area with 24 employees. Beside CNC cylindrical grinding machine, CADdb has lapping, turning, milling and internal grinding machines. We aim for higher customer satisfaction and strive for continuous improvement by the keys as well trained employee and edge Technologies. As of 2018, CADdb have a 16 high-tech machines.

Like a snowball rolling from the mountain CADdb has gained its customers' appreciation and faith by coming the long way in a short time. Accordingly, on the basis of its principles CADdb keeps increasing its range of products and continues taking firm steps forward. Our company that has a wide customer portfolio both nationally and abroad will continue breaking the new grounds in the sector by preparing customer orders accurately and tightly adhering to unconditional customer satisfaction principle.

As of 2018, CADdb Industry and Trade Ltd. Company has been exporting in 6 continents in 80 countries.

### Mission

Compete with world's leading companies in each area we operate, make a production of high quality and usher technological developments, determine problems and find solution to them, make contribution in national economy, offer services that go beyond customer expectations and cherish the qualitative labor in our structure.

### Vision

Improve the quality, hold customer satisfaction in the foreground, follow developments in the world and provide its implementation in our country, dedicate to studies that will contribute to the development of our profession and sector.

### Principles

Honesty,  
Respect,  
Reliance,  
Transparency,  
Social Responsibility,  
Teamwork,  
Quality,  
Continuous Improvement.





## Unit Injector Valve (Suitable for Bosch PDE)

CADdb Code: RB 0408

### SIZES

6,995mm	7,025mm	7,055mm
7,000mm	7,030mm	7,060mm
7,005mm	7,035mm	7,065mm
7,010mm	7,040mm	7,070mm
7,015mm	7,045mm	7,075mm
7,020mm	7,050mm	7,080mm



## Unit Pump Valve (Suitable for Bosch PLD)

CADdb Code: RB 0409

### SIZES

Triggering oversize: +0,025 / + 0,050

6,995mm	7,025mm	7,055mm
7,000mm	7,030mm	7,060mm
7,005mm	7,035mm	7,065mm
7,010mm	7,040mm	7,070mm
7,015mm	7,045mm	7,075mm
7,020mm	7,050mm	7,080mm



## Unit Pump Valve (Suitable for Renault Magnum PLD)

CADdb Code: RB 0410

### SIZES

6,995mm	7,025mm	7,055mm
7,000mm	7,030mm	7,060mm
7,005mm	7,035mm	7,065mm
7,010mm	7,040mm	7,070mm
7,015mm	7,045mm	7,075mm
7,020mm	7,050mm	7,080mm



## Register Plate (Suitable for Bosch PLD / PDE)

CADdb Code: RB 0450

### SIZES

3,80mm	3,87mm	3,94mm
3,81mm	3,88mm	3,95mm
3,82mm	3,89mm	3,96mm
3,83mm	3,90mm	3,97mm
3,84mm	3,91mm	3,98mm
3,85mm	3,92mm	3,99mm
3,86mm	3,93mm	



## Unit Injector Tappet (Suitable for Bosch PDE)

CADdb Code: RB 0460

### SIZES

14,74mm 14,78mm



## Unit Pump Tappet (Suitable for Bosch PLD)

CADdb Code: RB 0470

### SIZES

16,84mm - 16,88mm



## Unit Pump Chrome Plate (Suitable for Bosch PLD)

CADdb Code: RB 0480

### SIZES

8,00mm - 8,01mm - 8,02mm



## Unit Pump Cover (Suitable for MB)

CADdb Code: RB 34379



## Unit Pump Screw (Suitable for MB / DAF / Renault)

CADdb Code: RB 34348



## Unit Pump Circlip (Suitable for MB / DAF)

CADdb Code: RB 34234



## Screw

CADdb Code: RB 34521

### Reference:

F00HN35725



## Unit Injector Sphere (Suitable for Volvo)

CADdb Code: RD 34576



## Heat Shield (Suitable for MB)

CADdb Code: RE 0535-160

### Reference:

F00ZW00003



## Heat Shield Washer (Suitable for MB)

CADdb Code: RE 6160

### Reference:

2430105049



## Actuator Valve (Suitable for Volvo)

CADdb Code: RD 0450-379

### Reference:

7206-0379



## Actuator Valve (Without Electrical Coil)

CADdb Code: RD 0460-379

### Reference:

7206-0379



## Actuator Valve (Suitable for Old Volvo Models)

CADdb Code: RD 0350-379

### Reference:

7206-0379



## Actuator Valve (Without Electrical Coil) (Suitable for Old Volvo Models)

CADdb Code: RD 0360-379

### Reference:

7206-0379



## Actuator Valve (Suitable for Hyundai / KIA Injector)

CADdb Code: RD 0560-433

### Reference:

7206-0433



## Actuator Valve (Suitable for DXI Volvo, Renault, John Deere Injector)

CADdb Code: RD 0660-372

### Reference:

7206-0372





**Actuator Valve**  
(Suitable for Volvo / John Deere)

CADdb Code: RD 0450-486

**Reference:**  
7135-486



**Spacer**  
(Suitable for Volvo / John Deere)

CADdb Code: RD 0610



**Actuator Valve**  
(Suitable for Caterpillar)

CADdb Code: RB 0815



**Spacer**  
(Suitable for Caterpillar)

CADdb Code: RB 0211



**Nozzle Spacer**  
(Suitable for Detroit Diesel 550/60)

CADdb Code: RD 14187



**Unit Injector Valve**  
(Suitable for Detroit Diesel)

CADdb Code: RD 0411

**SIZES**

6,975mm	7,005mm	7,035mm
6,980mm	7,010mm	7,040mm
6,985mm	7,015mm	7,045mm
6,990mm	7,020mm	7,050mm
6,995mm	7,025mm	7,055mm
7,000mm	7,030mm	7,060mm



**Barrel & Plunger Assy**  
(Suitable for Cummins Celect M11/N14)

CADdb Code: RC 1607

**Reference:**  
3411711



**Unit Injector Filter**  
(Suitable for Scania HPI)

CADdb Code: RD 174707

**Reference:**  
1721174 - 1434707



**Actuator Valve**  
(Suitable for Volvo Euro 5)

CADdb Code: RD 0570-588

**Reference:**  
7135-588



**Actuator Valve**  
(Suitable for Volvo Euro 5)

CADdb Code: RD 0571-588

**Reference:**  
7135-588





**Actuator Valve Without Electrical Coil**  
(Suitable for DAF Euro 5)

CADdb Code: RD 0260-440

**Reference:**  
7206-0440



**Actuator Valve**  
(Suitable for DAF Euro 5 Smart Injector)

CADdb Code: RD 0260-460

**Reference:**  
7206-0460




**Piston Guide**  
(Suitable for DAF Euro 5 Smart Injector)

CADdb Code: RD 0260-299

**Reference:**  
7207-0299



## Common Rail



**Backleak Connector**  
(Suitable for Siemens CR Injector)

CADdb Code: RP 4011



**Backleak Connector**  
(Suitable for Siemens CR Injector)

CADdb Code: RP 4012



**Backleak Connector 'L'**  
(Suitable for Bosch CR Injector)

CADdb Code: RP 4021



**Backleak Connector 'T'**  
(Suitable for Bosch CR Injector)

CADdb Code: RP 4022



**Backleak Connector 'T'**  
(Suitable for Delphi CR Injector)

CADdb Code: RP 4031



**Backleak Connector 'L'**  
(Suitable for Delphi CR Injector)

CADdb Code: RP 4032



**Buckle Connector 'T'**  
(Suitable for Denso CR Injector)

CADdb Code: RP 4041



**Buckle Connector 'L'**  
(Suitable for Denso CR Injector)

CADdb Code: RP 4042



**Buckle Connector 'L'**  
(Suitable for Siemens CR Injector)

CADdb Code: RP 4013



**Buckle Connector 'T'**  
(Suitable for Siemens CR Injector)

CADdb Code: RP 4014



**Buckle Connector 'L'**  
(Suitable for Siemens CR Injector)

CADdb Code: RP 4015



**Buckle Connector 'T'**  
(Suitable for Siemens CR Injector)

CADdb Code: RP 4016



**Buckle Connector 'L'**  
(Suitable for Siemens CR Injector)

CADdb Code: RP 4017



**Buckle Connector 'T'**  
(Suitable for Siemens CR Injector)

CADdb Code: RP 4018



**Buckle Connector 'T'**  
(Suitable for Bosch CR Injector)

CADdb Code: RP 4023



**Buckle Connector**  
(Suitable for Bosch CR Injector)

CADdb Code: RP 4024



**Plastic Connector**  
(Suitable for Bosch CP1 Pump)

CADdb Code: RP 4025



**Plastic Connector**  
(Suitable for Bosch CP1 Pump)

CADdb Code: RP 4026



**Backleak Connector**  
(Suitable for Denso CR Injector)

CADdb Code: RP 4043



**Backleak Connector**  
(Suitable for Denso CR Injector)

CADdb Code: RP 4044



**Plastic Clips**  
(Suitable for Denso CR Injector)

CADdb Code: RP 4045



**Backleak Connector '+'**  
(Suitable for Ford Transit)

CADdb Code: RP 4051



**Backleak Connector 'T'**  
(Suitable for Ford Transit)

CADdb Code: RP 4052



**Backleak Connector 'L'**  
(Suitable for Ford Transit)

CADdb Code: RP 4053



**Backleak Connector 'L'**  
(Suitable for Ford Transit)

CADdb Code: RP 4054



**Lapping Tool Set**  
 CADdb Code: RB 0420-123  
 Suitable for Bosch PLD / PDE



**Lapping Tool Repair Kits**  
 CADdb Code: RB 0420-124  
 Suitable for Bosch PLD / PDE



**Lapping Tool Set**  
 CADdb Code: RD 0420-123  
 Suitable for Detroit Diesel Injectors



**Lapping Tool Repair Kits**  
 CADdb Code: RD 0420-124  
 Suitable for Detroit Diesel Injectors



**Diamond Lapping Paste**  
 CADdb Code: RB 0430-001  
 3 Micron



**Indicator**  
 CADdb Code: RB 0430-003  
 Brand  
 Mitutoyo



**Digital Micrometer**  
 CADdb Code: RB 0430-004  
 Brand  
 Mitutoyo



**Micrometer Stand**  
 CADdb Code: RB 0430-005



**Digital Caliper**  
 CADdb Code: RB 0430-008  
 Brand  
 Mitutoyo



**Allen Wrench**  
 CADdb Code: RB 0430-009  
 3mm



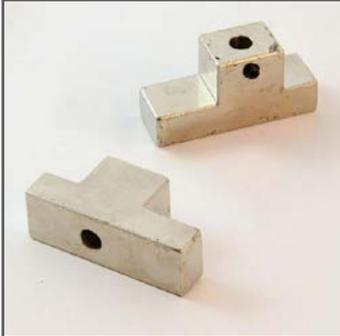
**The Indicator Apparatus of Diesel Feeding Gap for Unit Injector**

CADdb Code: RB 0430-011



**The Indicator Apparatus of Diesel Feeding Gap for Unit Pump**

CADdb Code: RB 0430-012



**The Indicator Apparatus of Magnet Gap for Unit Injector and Unit Pump**

CADdb Code: RB 0430-013



**CBN Diamond Plate**

CADdb Code: RB 0430-007

**Density**

600 - 800 - 1000 - 1200



**Allen Key For Screw**

CADdb Code: RB 0430-010

**Reference:**

T10



**5 Star Allen Key For Screw**

CADdb Code: RB 0430-020

**Reference:**

T20



**Injector Disassembly Spanner**

CADdb Code: RD 0560

Suitable for Denso CRI





**O-ring Repair Kit**  
(Suitable for VW PDE)

CADdb Code: RO 34308

**Reference:**

1417010997



**O-ring Repair Kit**  
(Suitable for Scania HPI)

CADdb Code: RO 1441237

**Reference:**

1441237



**O-ring Repair Kit**  
(Suitable for Volvo FH12 EU1)

CADdb Code: RO 34273

**Reference:**

F00VX99992



**O-ring Repair Kit**  
(Suitable for Volvo PDE 90)

CADdb Code: RO 34255

**Reference:**

276948



**O-ring Repair Kit**  
(Suitable for Volvo FH12 EU1)

CADdb Code: RO 34405

**Reference:**

7135-488



**O-ring Repair Kit**  
(Suitable for Volvo FH12 / PDE 100)

CADdb Code: RO 34393

**Reference:**

F00VX99998



**O-ring Repair Kit**  
(Suitable for DAF XF/CF PLD)

CADdb Code: RO 34828



**O-ring Repair Kit**  
(Suitable for DAF XF/CF Smart Injector)

CADdb Code: RO 34827



**O-ring Repair Kit**  
(Suitable for DAF XF/CF PLD)

CADdb Code: RO 34514

**Reference:**

F00VX99892



**O-ring Repair Kit**  
(Suitable for DAF XF PLD)

CADdb Code: RO 31213

**Reference:**

F00VX99892



**O-ring Repair Kit**  
(Suitable for MB Actros / Axor EUP)

CADdb Code: RO 34306

**Reference:**  
F00HN37069



**O-ring Repair Kit**  
(Suitable for MB Actros / Axor EUP)

CADdb Code: RO 36216



**O-ring Repair Kit**  
(Suitable for MB Atego EUP)

CADdb Code: RO 34231

**Reference:**  
F00HN37070



**O-ring Repair Kit**  
(Suitable for MB Atego EUP)

CADdb Code: RO 36215

**Reference:**  
F00HN37454



**O-ring**  
(Suitable for MB / DAF / Volvo)

CADdb Code: RO 26370

**Reference:**  
F00HN35723



**O-ring**  
(Suitable for MB Atego)

CADdb Code: RO 26140



**Ring Solenoid**  
(Suitable for MB / DAF)

CADdb Code: RO 21309

**Reference:**  
F00HN37008 - F00HN37062



**O-ring Repair Kit**  
(Suitable for Iveco EUI / PDE 100)

CADdb Code: RO 34542

**Reference:**  
F00H4S0001 - F00H4S0011



**O-ring Repair Kit**  
(Suitable for Iveco EUI / PDE 90)

CADdb Code: RO 34314

**Reference:**  
F00VX99996



**O-ring Repair Kit**  
(Suitable for Scania R EUI / PDE 100)

CADdb Code: RO 34317

**Reference:**  
F00VX99999



**O-ring Repair Kit**  
(Suitable for Iveco / Scania / PDE 90 / PDE 100)

CADdb Code: RO 34316

**Reference:**  
F00HN37925 - F00HN37928



**O-ring Repair Kit**  
(Suitable for Scania R EUI / PDE 100)

CADdb Code: RO 34582

**Reference:**  
F00VX99999 + F00HN37927 + F00HN37928



**O-ring Repair Kit**  
(Suitable for Iveco EUI / PDE 90)

CADdb Code: RO 34324

**Reference:**  
F00HN37928 + F00VX99996



**O-ring Repair Kit**  
(Suitable for Scania R EUI / PDE 100)

CADdb Code: RO 34328

**Reference:**  
F00VX99998 + F00HN37928 + F00VX99996



**O-ring Repair Kit**  
(Suitable for Scania R EUI / PDE 100)

CADdb Code: RO 34321

**Reference:**  
F00VN37926 + F00VN37927 + F00VX99999



**O-ring Repair Kit**  
(Suitable for Iveco / Scania / PDE 100)

CADdb Code: RO 34313

**Reference:**  
F00VX99995



**O-ring Repair Kit**  
(Suitable for Caterpillar 3406E / Solenoid)

CADdb Code: RO 34592



**O-ring Repair Kit**  
(Suitable for Caterpillar 3406E)

CADdb Code: RO 34595



**Repair Kit**  
(Suitable for Caterpillar 3406E)

CADdb Code: RO 34941



**O-ring Repair Kit**  
(Suitable for Caterpillar 3516E / Solenoid)

CADdb Code: RO 34721



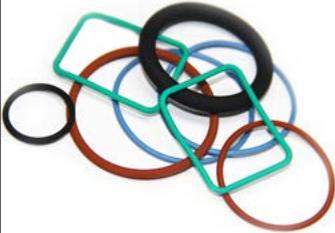
**O-ring Repair Kit**  
(Suitable for Caterpillar 3516E)  
CADdb Code: RO 34723



**Repair Kit**  
(Suitable for Cummins Select N14)  
CADdb Code: RO 37235



**O-ring Repair Kit**  
(Suitable for Detroit Diesel S50/60)  
CADdb Code: RO 34705



**O-ring Repair Kit**  
(Suitable for Detroit Diesel S50/60)  
CADdb Code: RO 34706





**Solenoid Valve Repair Kit**  
(Suitable for Scania HPI)

CADdb Code: RC 3940

**Reference:**  
1784239 - 1784240



**Actuator Spring**

CADdb Code: RS 379B

**Reference:**  
7206-0160



**Injector Nozzle Spring**

CADdb Code: RS 379M

**Reference:**  
7207-0070



**Actuator Spring**

CADdb Code: RS 440B

**Reference:**  
7206-0279



**Valve Spring**

CADdb Code: RS 588B

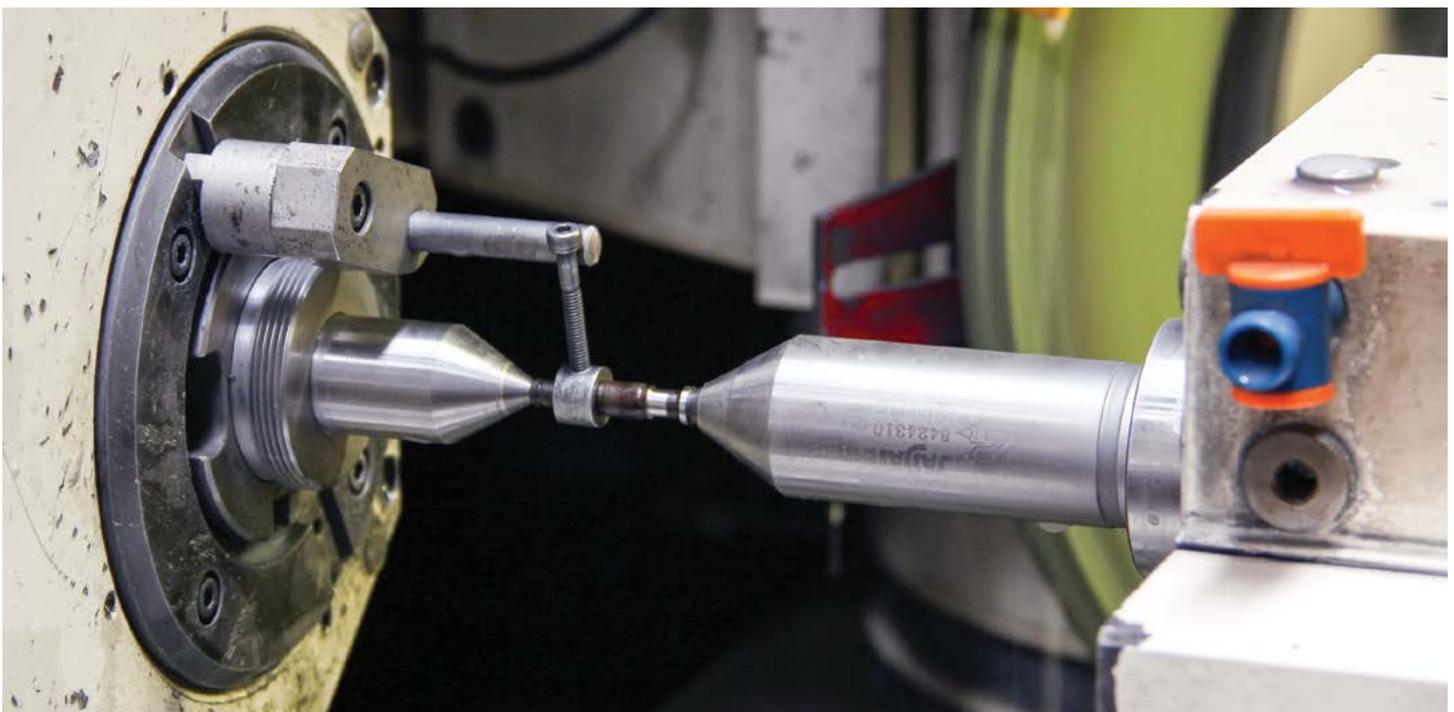
**Reference:**  
7206-0246



**Injector Nozzle Spring**

CADdb Code: RS 486M

**Reference:**  
7169-539



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