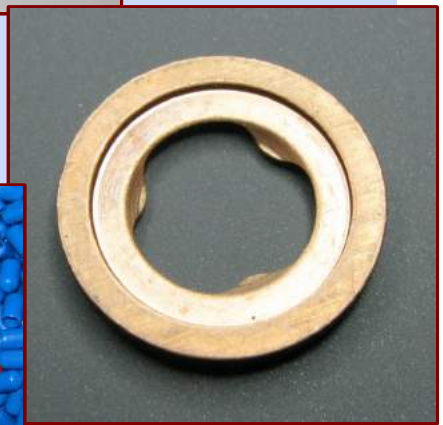
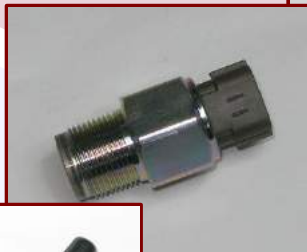


# Tettix

automotive technical products

Competitive Fast Moving Parts & Consumables



Telephone 0800 0181812  
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April 2016

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**Competitive Fast Moving Parts & Consumables**

Bosch Renault/Nissan M9R K9K Eng 3.mm washer  
**TT50003** equivalent to 2430105043



Siemens washer Siemens Ford PSA 1.4 15.5 x 7.5 x 2.5  
**TT50004** equivalent to X11800002004Z



Bosch VW for 0986435352 13 x 7.7 x 2.5mm  
**TT50005** equivalent to F00VC17505 057130219A



Standard sealing washer for Bosch injectors 1.5mm  
**TT50006** equivalent to F00VC17503

Standard sealing washer for Bosch injectors 2.00mm  
**TT50007** equivalent to F00VC17504



Standard sealing washer Mercedes Actros, Atego / Renault Midlum  
**TT50009** equivalent to Ren 7420797983  
 Mercedes 0000170776, & Volvo 20797983



Standard sealing washer Denso Zinc Coated 1.95mm  
**TT50010** equivalent to 11176-30011



Standard sealing washer for Mercedes injectors curved 1.50mm  
**TT50011** equivalent to 611 017 00 60 9001-850J



Standard sealing washer Delphi 1.60mm JCB 444  
**TT50014** equivalent to 9001-850



Standard sealing washer Delphi 2.00mm Kia 2.9, JCB 444  
**TT50015** Siemens Ford 1.8 X11800002003Z  
 equivalent to 9001-850A



Standard sealing washer Delphi 3.00mm Renault K9K 1.5lt  
**TT50017** equivalent to 9001-850C



Standard sealing washer Ford Steel Delphi 1.60mm  
**TT50045** equivalent to 9001-850B



**Competitive Fast Moving Parts & Consumables**

MAN Bosch washer

**TT50264**

equivalent to F00R J02 175

Mini / Yaris 1.4 washer

**TT50265**

16mm x 3mm  
equivalent to 13.53.7.791.936 Mini  
11176-33010 Toyota

Mazda 3/6 washer

**TT50027**

Renault Midlum

**TT50096**

20 x 9.5 x 1.0mm  
FOR 0445120019 / 020  
0986435523

Toyota Denso Washer 3.0mm copper or zinc coated

**TT50072** equivalent to 11176-51010, 11176-26010

Toyota Denso Washer 17 X 3.5mm copper

**TT50298**

Nissan YD22 YD25 Eng

**TT50073**

Denso Washer 1.0mm  
equivalent to 16626-54T00

Mitsubishi L200 Denso

**TT50107**

Washer 14 x 2 x 7.2mm  
equivalent to Mitsubishi MN155904

Ford Ranger / Mazda BT-50 2006- Bosch Washer 2.0mm

**TT50116**

equivalent to Ford F1449264

Standard sealing washer Ford Transit Denso 2.2 2.4 & 3.2. 13.7 x 7 x 1.9

**TT50015**

equivalent to 1378433

Standard sealing washer Denso / Bosch Astra 1.7

**TT50028**

equivalent to vx 55578387

Standard sealing washer VAG Piezo

**TT50422**

equivalent to F00VP01004



**NEW!**



**NEW!**



**Competitive Fast Moving Parts & Consumables**

Siemens back leak 'L' For new Ford PSA Volvo 1.6  
**TT50195**



Siemens back leak 'T' For new Ford PSA Volvo 1.6  
**TT50196**



Bosch Common Rail leak off angled 'T'  
**TT50109**



Bosch Common Rail leak off 'L'  
**TT50085**



Bosch Common Rail leak off 'T'  
**TT50086**



Delphi leak off Injector connector  
**TT50295, TT50167**



Delphi leak off Injector connector  
**TT50117**



Delphi leak off 'T', 'L'  
**TT50113 'T', TT50112 'L'**



Denso leak off 'T' and 'L'  
**TT50115 'T', TT50114 'L'**



Denso leak off connector Clip for 'T' & 'L'  
**TT50169**



TT Clamping Saddle  
**TT50260**

pkt 10

equivalent to F00VC22003



**NEW!**

**Competitive Fast Moving Parts & Consumables**

Bosch type 2 Leak off 'L'  
**TT50110**



Bosch type 2 Leak off 'T'  
**TT50111**



New Bosch CRI 2.5 connector 'T'  
**TT50278**



New Bosch CRI 2.5 connector 'L'  
**TT50279**



Bosch Common Rail leak off pipe std 3.2mm or 4.0mm ID 1 Metre  
**TT50087** 3.2mm **TT50257** 4.0mm



New Smooth Common Rail leak off pipe std 3.2mm 1 Metre  
**TT50356** 3.2mm 9.5mm OD

**NEW!**



Injector Leak Off Rubber End Blank  
**TT50258**



Siemens back leak 'T'  
**TT50090**



Siemens back leak 'Y'  
**TT50089**



Siemens back leak 'L'  
**TT50262**



**Competitive Fast Moving Parts & Consumables**

Siemens back leak '45°'  
**TT50091**



Siemens back leak 'Y'  
**TT50287**



Siemens back leak ½ 'Y'  
**TT50288**

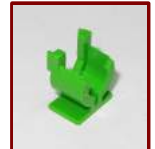
**NEW!**



Denso 'L'  
**TT50165**



Transit leak off clip Denso  
**TT50166**



Siemens back leak 'L' New Transit  
**TT50309**



Denso Transit 'T'  
**TT50353**

**NEW!**



Denso Transit 'L'  
**TT50354**



Denso Transit 'X'  
**TT50355**

**NEW!**



Banjo washer 14mm copper      Pkt 10  
**TT50100**



Banjo washer 12mm copper      Pkt 10  
**TT50101**



**Competitive Fast Moving Parts & Consumables**

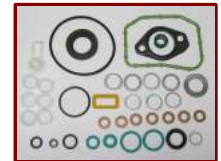
Bosch High Pressure Inlet Seal  
**TT50047** equivalent to F00VC17003



Bosch CP1 Seal Sets picture is TT50043  
**TT50043 TT50232 TT50233** equivalent to  
F01M101454 F01M101455 F01M101456



VP Gasket Set equivalent to F00N 350 001  
**TT50261**



VE Gasket Set equivalent to 1467010520  
**TT1467010520**



Bosch Throttle Shafts picture is TT50423  
**TT50423 TT50424**  
1463 162 202 1463 162 104



VE Throttle Bush equivalent to 1460 324 333  
**TT50171**

**NEW!**



Bosch CP1 Measuring Unit Seal Kit and Rail Sensors  
**TT01700** Latest spec metal gasket, equivalent to F01M100278



Ford metal pump seal Bosch/Delphi/Siemens  
**TT50267** equivalent to F1094599



Drive Shaft Seal Delphi  
**TT50289** equivalent to 9307-412A / 28447585



Drive Shaft Seal Bosch & Siemens.  
**TT50032** equivalent to F00R0P0253



**NEW!**

## Injector Sealing Rings



Siemens Injector sealing ring Ford 1.4  
**TT50263**



Siemens Injector sealing ring PSA version 1.4  
**TT50407**



Injector sealing ring PSA version 1.6 HDI  
**TT50408**



Injector sealing ring Ford version 1.6 TDCI  
**TT50409**



Injector sealing ring Ford PSA 2.0 HDI TDCI  
**TT50410**



Injector sealing ring Ford PSA 2.0 HDI TDCI  
**TT50411**



Injector sealing ring Iveco  
**TT50412**      504341691



Injector sealing ring Iveco  
**TT50413**      504239811

Denso Injector Sleeve & O-ring  
Sleeve                      O-ring  
**TT50079**      **TT50070**





**Competitive Fast Moving Parts & Consumables**

Siemens leak off clip      Fiesta 1.4 etc  
**TT50283**      equivalent to X11800001001Z      pkt 10



Siemens leak off clip      1.8 lynx and 2.0 DW10BTED  
**TT50284**      equivalent to X11800001003Z      pkt 10



Siemens leak off clip      1.6VW, V6 & V8 LR  
**TT50266**      equivalent to X11800001002Z      pkt 10



Toyota Leak back seals      D4D engine      equivalent to 90904-30008      pkt 5  
**TT50137**



Nissan Leak back seals      For YD25 & YD22 engine      pkt 5  
**TT50140**



Mitubishi Leak back seals      For L200      pkt 5  
**TT50138**      1428A050



Nozzle Cap      pkt 500  
**TT50095** Black **TT50275** Blue



Nozzle Cap      Large 8.7mm ID x 20mm      pkt 100  
**TT50281**



Leak Back Plugs 8mm      pkt 500  
**TT50092**



Threaded Caps, 10mm, 12mm, 14mm or 18mm      pkt 25  
**TT50251 TT50252 TT50253 TT50248**



Threaded Plug 14 x 1.5mm, 12 x 1.5mm, 18 x 1.5mm      pkt 25  
**TT50250 TT50256 TT50247**



Cap Size A 12mm      Size B 14mm      Size C 16mm      Bulk packs available  
**TT50254 TT50255 TT50285**



**Competitive Fast Moving Parts & Consumables**

Isuzu Dmax Rodeo washer Denso  
**TT50108** equivalent to 8-98181540-0



Vx Saab Ren V6 washer Denso  
**TT50230**



Isuzu N Series / Machinery for 970950-0547  
**TT50231** equivalent to I897601447



Nozzle Cap Nut equivalent to F00VC14012  
**TT50031**



Nozzle Cap Nut equivalent to F00VC14018  
**TT50033**



Nozzle Cap Nut Denso Transit, Toyota, Nissan, L200  
**TT50054**



Bosch leak back seal equivalent to F00VC99002 PKT 10  
**TT50029**



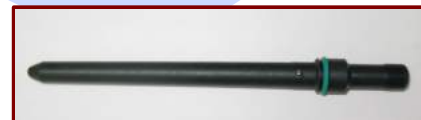
Inlet Tube DAF equivalent to F00RJ01620  
**TT50293**



Inlet Tube Iveco equivalent to F00RJ01280  
**TT50292**



Inlet Tube MAN equivalent to F00RJ01029  
**TT50294**



Inlet Tube Renault/Volvo  
equivalent to F00RJ01457  
**TT50425**

**NEW!**



**Competitive Fast Moving Parts & Consumables**

EUI Seal kit Fits most VW 1.9 Unit Injectors  
**TT50030** equivalent to 1417010997



EUI Seal kit VW 2.0lt Unit Injectors  
**TT50099** equivalent to 1417010996



Sealing Rings For Siemens VAG EUI's  
**TT50097** Upper, **TT50098** Lower



Universal hand primer equivalent to 2447010038  
**TT50041**



Universal hand primer equivalent to 9001-088A  
**TT50042**



Land Rover TD5 Injector Loom Kit  
**TT50170**



VP Pump Solenoid Socket  
**TT50360**



Small parts holder for Ultrasonic Tanks  
**TT50046**

Pkt 2



Carbon Chrome Balls 3.0mm, 3.5mm, 5.0mm, 5.5mm, 10mm (single)  
Pkt10  
**TT50242, TT50243, TT50244, TT50245, TT50246**

**NEW!**



**Competitive Fast Moving Parts & Consumables**

TT Plain Injector Box  
**TT50180** Pkt 25



TT Plain Injector Bag 6" x 12" Box 1000  
**TT50181**

TT Sealing Paint Yellow Pkt 1  
**TT50270**



TT Sealing Paint Blue Pkt 1  
**TT50271**



TT Heat Shrink Tubing Pkt 1M  
**TT50280**



TT Injector Assembly Grease and Lubricant  
Equivalent to Stanadyne 22204  
**TT50376** 250ml



One way valves  
6mm, 8mm, 10mm  
**31D107, 31D108, 31D109** Pkt 1

**NEW!**



## New Range of Rail Sensors



**Ford Focus and Cmax, Citroen, Peugeot.**

**Bosch system**

TDCI 1560cc 1400cc & others 55PP06-03  
TX1560 1920GW

**Denso, Transit 2.2 & 2.4**

LR, Citroen Relay, Mit L200, VX 1.7

TX2224 55PP05-01



**Ford, PSA, Volvo 1.6, 1.8, 2.0**

Siemens system, equivalent to 5WS40039

TX40039 55PP02-03

**Renault Nissan K9K 1.5**

Euro 5 rail sensor

5WS40208



**VAG 2.0 rail sensor**

Equivalent to 03L 906 051

TX6051

**VAG V6 2.7 & 3.0 rail sensor**

059 130 758K

TX0758



**VAG 1.6 Siemens rail sensor**

Equivalent to 03L 906 054A

TX6054

## New Range of Rail Sensors



**Delphi standard rail sensor**  
Equivalent to 9307-511A  
TX0511 55PP03-02

**NEW!**



**Siemens rail sensor**  
**New Transit 2.2**  
Equivalent to 5WS40755  
TX40755 55PP40-01



**Nissan / Vaux / Isuzu / JCB Rail sensor**  
Nissan YD25 eng / Vaux 1.7 Isuzu eng  
JCB Isuzu eng  
TX6160



**Toyota 3 pin rail sensor**  
Fits all rails with 3 pin connector  
TXTOY3 49900-6121



**Toyota 6 pin rail sensor**  
Fits all rails with 6 pin connector  
TXTOY6 49900-6081



**Land Rover, PSA, 2.7V6**  
**Siemens V6 Upgrade version**  
**(2 rails)**  
TX40209 5WS40209  
55PP19-01

**NEW!**



**Land Rover, PSA, 2.7V6**  
**Siemens V6 early version (3 rails)**  
TX40050 5WS40050  
55PP04-02



**C.R. Injector & Sensor Loom Repair Kits**

Bosch and Siemens type, oval with square end  
**TT50300**



Bosch type, oval  
**TT50301**



Denso type, oval with hold clip on top. Transit, Nissan, Mazda, Astra 1.7 etc  
**TT50302**



Denso type, oval with hold clip on side. Toyota, Nissan  
**TT50303**



Delphi Euro 3 and 4  
**TT50304**



Delphi Euro 5 Offset pins  
**TT50308**



HP Rail Sensors, Delphi, Denso, Bosch  
3 pin  
**TT50305**



HP Rail Sensors, Bosch  
3 pin  
**TT50306**



HP Rail Sensors, Denso, Transit, L200  
3 pin  
**TT50307**



**All connectors come with 30cm twisted wires,  
and connector sleeves**

## Suction Control Valves & Relief Valves



**NEW!**

**Siemens Pump Pressure Control Valve**  
2011 on New Transit, Land Rover 2.2  
TX7051



**Denso rail relief valve with sealing washer**  
Transit, LR, Citroen, Nissan, Mitsubishi. (Toyota with adapter)  
F1497165



**Denso Transit**  
Relief Valve Connector  
F1673137



**NEW!**

**Denso**  
Relief Valve Adapter (Toyota)  
TT50378



**Denso Toyota SCV Kit**  
Equivalent to 294200-0040  
TX0040



**Denso Toyota Short SCV adapter kit**  
Equivalent to 294200-0300  
TX0300



**Denso SCV**  
Standard short valve  
Equivalent to 294009-0260  
TX0190



**Denso SCV** Standard long valve  
Equivalent to 294009-0120  
TX0120



**Denso SCV** Standard Twin Valve Kit  
096710-0052 + 096710-0062  
TX00520062



## Original Equipment Sensors & Valves



# Pipes & Connectors for Test Benches

## Pipes for VP Pumps

6 x 2.2 x 350mm, 12 x 14 nut Rigid  
Equivalent to 1680 750 100 **TT50361**



6 x 2.2 x 450mm, 12 x 14 nut Rigid  
Equivalent to 1680 750 101 **TT50362**

## Pipes For 815 CRI Rabotti Benches 2500 bar



6 x 2 x 1000mm, 14 x 12 nut  
Flexible, shaped end  
Equivalent to 1680 712 227  
**TT50363**



6 x 2 x 1000mm, 14 x 12 nut  
Flexible,  
Equivalent to 1680 712 229  
**TT50364**



6 x 2 x 1000mm, 14 x 14 nut  
Flexible,  
Equivalent to 1680 712 230  
**TT50365**

## Pipes For 815 CRI Rabotti Benches Rigid



250mm, 14 x 12 nut  
Equivalent to 1680 750 105  
**TT50366**



600mm, 14 x 12 nut  
Equivalent to 1680 750 110  
**TT50367**



600mm, 14 x 14 nut  
Equivalent to 1680 750 120  
**TT50368**

## Flexible Pipes for Hartridge / Rabotti

6 x 2 x 600mm, 14 x 14 nut flexible  
Equivalent to 1680 750 008 **TT50372**

6 x 2 x 600mm, 12 x 14 nut, flexible  
Equivalent to 1680 750 014 **TT50373**

6 x 2 x 400mm, 12 x 12 nut, flexible  
**TT50404**

2 Shaped pipes for AVM  
**TT50403**



## Ancillaries for Test Benches

**Thread Adapters**  
For high pressure pipes

14F X 12M, **TT50369**    12F X 14M, **TT50370**    16F X 14M, **TT50371**



**Filter for 815**

**TT50375**  
Equivalent to 1687 434 028

**DRV Valve 815**

**TT50420** 6 INLINE FILTERS  
Equivalent to 1687 001 509

**NEW!**



**1682777091**  
B445 050 177

Sealing cone  
**1683387112**

**NEW!**



**Heat Exchangers for 815**

**A6110780079**  
Equivalent to 1687 031 072

**Retaining Plates for 815**

**TT50351** 815 Fuel Collar Retaining Plate Car

**TT50352** 815 Fuel Collar Retaining Plate Commercial

**NEW!**



Spring handle for Bench Jigs  
65mm handle, M8 X 40 thread  
**TT50296**    Pkt 1



**Test Fluid**

**Fuchs Calibration Fluid**  
Viscor 1487 AW-2  
Bosch Approved

20Lt Tub

**1487AW2-20**

205Lt Drum

**1487AW2-205**



205Lt Drums delivered direct





automotive technical products

*“The Diesel People”*

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**April 2016**



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