

Product info sheet

Denso

DCRI105080

Special tools needed?

Yes

Mounting plate to fix injectors while fitting

Attention: on Exchange-Injectors a new code is applied on the body

Product specific information

Programming

Yes

ID code (22 characters)

After programming the calibrationcodes the procedure for programming the minimum drive pulse needs to be done.
This is called "Pilot injection correction" or "zero quantity calibration", depending on type diagnostic tool.

Unlocking

No

Adaption values reset

Yes

perform zero callibration

Bleed

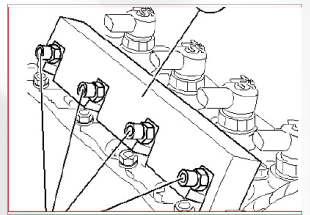
No

adjustment at mounting_1

Yes

Mounting-angle set with special tools (alignment)

adjustment at mounting_2



Tightening torques

Injector/ retainingclamp

40 Nm, loosen, second 32 Nm

Bolts valve cover

10 Nm

Bolts sealing injector

10 Nm, second 19 Nm

Bolts EGR

24 Nm (EGR cooler)

High Pressure pipe nuts

dia=6mm: 30 Nm, dia=6,35 Nm: 25 Nm

Assembly instructions

Replace sealing washer

Recommendation: replace seals in valve cover

Core charge terms:

- externally intact,
- no mechanical damage,
- not dismantled,
- no heavy corrosion.