

Product info sheet

Stanadyne

05521

Special tools needed?

Yes

Use Diagnostic tool (Tech2 / Snap-On) to set timing:

1: Time Set: $\pm 3,5^\circ$ (rough setting)

2: TDC Offset: $-0,25^\circ \dots -0,75^\circ$



Product specific information

Programming

No

Unlocking

No

Adaption values reset

No

Bleed

No

Make sure that prime pump works

adjustment at mounting_1

Yes

Rough setting by diagnostic device

adjustment at mounting_2

Yes

Fine tuning by diagnostic device

Tightening torques

Pump pulley/sprocket

25 Nm

Mounting fuelpump flange

40 Nm

High Pressure pipe nuts

33 Nm

Inlet manifold

23 Nm

Assembly instructions

Recommendation: replace gasket inlet manifold

Setting at $>77^\circ \text{C}$ coolant

Core charge terms:

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