

Nissan Frontier 2015-2020 Workshop Manual

CYLINDER BLOCK

Exploded View



- ① Crankshaft position sensor (CKP)
- ② Oil temperature sensor
- ③ Second ring
- ④ First ring
- ⑤ Oil jet
- ⑥ Piston pin
- ⑦ Oil level gauge
- ⑧ Signal plate
- ⑨ Crankshaft
- ⑩ - Note

- ⑪ Piston
- ⑫ Piston ring
- ⑬ Piston
- ⑭ Connecting rod
- ⑮ Connecting rod bearing cap
- ⑯ Crank
- ⑰ Piston pin
- ⑱ Piston ring
- ⑲ Piston
- ⑳ Piston

① - Comply with the assembly procedure when tightening. Refer to [2.1.1.1.1](#)

torque $\pm 25.0 \text{ Nm}$ (2.0 kg-m, 18 ft-lb)

Turn bolts 50 degrees clockwise (angle tightening).

CAUTION

Confirm the tightening angle by using an angle wrench (SST: RW10152100) — ① (A) or protrusion. Measure by visual inspection without the test.

- After tightening connecting rod cap bolt, check that the nut rotates smoothly.
- Check the connecting rod side clearance.
- Check the piston protrusion. Refer to [2.1.1.1.1.1](#)

Install balancer unit with the following procedure:

CAUTION

When any one of the balancer unit below is replaced, adjust backlash of the balancer unit. Refer to [2.1.1.1.1.1](#)

- Crankshaft
- Cylinder block
- Balancer unit

Check the balancer unit at the TDC of its compression stroke. Refer to [2.1.1.1.1.1](#)

Set pin (20T) — (Max. 1750g) (A)

Place the hole of the balancer unit show with test hole (C) on the cylinder block side, and place stem (B) of balancer unit as shown in the figure.

- ① - Engine test

Install the balancer unit fixed with fixing pin (A) to cylinder block together with baffle plate (C).

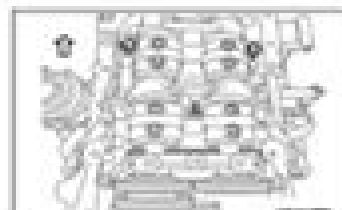
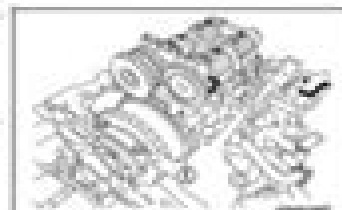
- ① - Engine test

CAUTION

The balancer unit weights must be positioned on the opposite side to the crankshaft.

Temporarily tighten balancer unit mounting test (B).

- ① - Engine test



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JE Gale



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