

Nissan Frontier 2015-2020 Workshop Manual

CYLINDER BLOCK

Exploded View



- | | | |
|------------------------------------|--------------------------|--------------------------|
| ① Crankshaft position sensor (CKP) | ① Crankshaft | ① Crankshaft |
| ② Oil temperature sensor | ② Oil pump | ② Fly ring |
| ③ Second ring | ③ Oil ring | ③ Piston pin |
| ④ Third ring | ④ Piston pin | ④ Connecting rod bearing |
| ⑤ Oil pin | ⑤ Connecting rod bearing | ⑤ Lower cylinder block |
| ⑥ Lower pin | ⑥ Lower cylinder block | ⑥ Oil level gauge |
| ⑦ Oil level gauge | ⑦ Thrust bearing | ⑦ Crankshaft key |
| ⑧ Thrust plate | ⑧ Crankshaft key | ⑧ Crankshaft |
| ⑨ Crankshaft | ⑨ Crankshaft | ⑨ Crankshaft |
| ⑩ Crankshaft | ⑩ Crankshaft | ⑩ Crankshaft |

Turn bolts 50 degrees clockwise (angle tightening).

- CAUTION**
- Confirm the tightening angle by using an angle wrench (SST: RW10152100) — (J) (A) or protrusion. Be careful by visual inspection without the tool.
 - After tightening connecting rod cap bolt, check that the connecting rod rotates smoothly.
 - Check the connecting rod side clearance.
 - Check the piston protrusion. Refer to [Fig. 1-1-1](#).

Install balancer unit with the following procedure:

CAUTION

When any one of the components below is replaced, adjust backlash of the balancer unit. Refer to [Fig. 1-1-1](#).

- Crankshaft
- Cylinder block
- Balancer unit

Check the crankshaft at the TDC of its compression stroke. Refer to [Fig. 1-1-1](#).

Turn the crankshaft pin (20T) — (Max. 1750g (A)).

Place the hole of the balancer unit (pin 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).

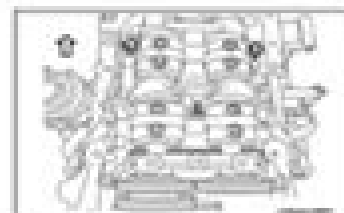
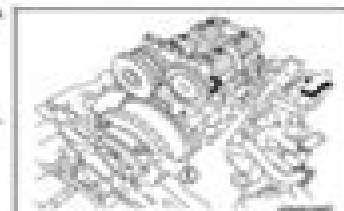
② Engine test

CAUTION

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

Temporarily tighten balancer unit mounting test (B).

③ Engine test



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