

Nissan Frontier 2015-2020 Workshop Manual

CYLINDER BLOCK

Exploded View



- | | | |
|------------------------------------|------------------------------------|------------------------------------|
| ① Crankshaft position sensor (POS) | ① Crankshaft position sensor (POS) | ① Crankshaft position sensor (POS) |
| ② Oil temperature sensor | ② Oil temperature sensor | ② Oil temperature sensor |
| ③ Second ring | ③ Second ring | ③ Second ring |
| ④ Third ring | ④ Third ring | ④ Third ring |
| ⑤ Oil pin | ⑤ Oil pin | ⑤ Oil pin |
| ⑥ Piston pin | ⑥ Piston pin | ⑥ Piston pin |
| ⑦ Oil | ⑦ Oil | ⑦ Oil |
| ⑧ Oil | ⑧ Oil | ⑧ Oil |
| ⑨ Oil | ⑨ Oil | ⑨ Oil |
| ⑩ Oil | ⑩ Oil | ⑩ Oil |
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| ⑫ Oil | ⑫ Oil | ⑫ Oil |
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| ㊿ Oil | ㊿ Oil | ㊿ Oil |

Turn bolts 50 degrees clockwise (angle tightening).

- CAUTION**
- Confirm the tightening angle by using an angle wrench (SST: RY10152100) — (J) (A) or protractor. Never judge by visual inspection without the tool.
 - After tightening connecting rod cap bolt (A), crankshaft rotates smoothly.
 - Check the connecting rod side (B) of the crankshaft.
 - Check the piston protrusion (C).

Install balancer unit (D) in the following procedure.

CAUTION
When any of the balancer unit (D) is replaced, adjust backlash of the balancer unit. Refer to [SST: RY10152100](#).

- ① Crankshaft
- ② Piston
- ③ Connecting rod
- ④ Balancer unit (D)

Turn the crankshaft at the TDC of its compression stroke. Refer to [SST: RY10152100](#).

Adjust the TOC set pin (SST: —) (Max. 1788) (A).

Place the test hole of the balancer unit (D) with test hole (E) on the cylinder block side, and place shim (F) 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 (B).

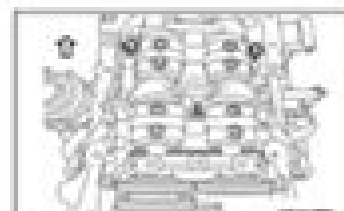
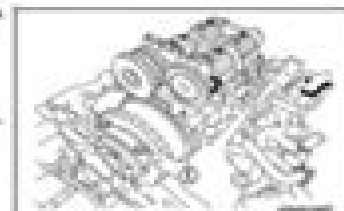
① Engine test

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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