

Nissan X-Trail T31 2007-2014 Workshop Manual

TIMING CHAIN

Exploded View



- | | | |
|---|---|-------------------------------|
| 1. Timing chain | 2. Timing chain tensioner | 3. Camshaft sprocket (intake) |
| 4. Timing chain guide (front cover side) | 5. Oil filler cap | 6. Front cover |
| 7. Sprocket | 8. Intake valve timing control external valve | 9. Camshaft pulley bolt |
| 10. Camshaft pulley | 11. Front oil seal | 12. Drive belt auto-tensioner |
| 13. Timing chain tension guide (front cover side) | 14. Camshaft sprocket | 15. Exhaust valve sprocket |

Align the matching marks of each sprocket with the matching marks of timing chain.

1. Camshaft sprocket (intake)
2. Camshaft sprocket (exh)
3. Timing chain
4. Matching mark (chain low link)
5. Matching mark (tensioner)
6. Matching mark (water governor)
7. Matching mark (spring link)
8. Matching mark (tensioner)

1. There are 2 side grooves in camshaft sprocket (intake). The side one is a matching mark.

• If these marks are not aligned, rotate the camshaft slightly by hand to align the marks to correct the position.

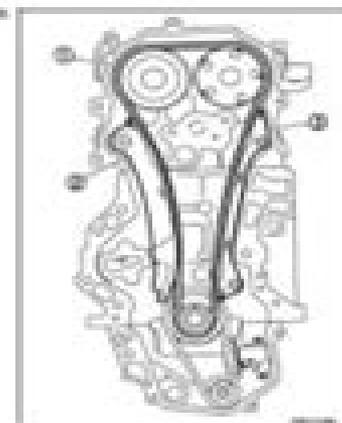
CAUTION:
Check the matching position of each sprocket and timing chain before installing the timing chain.

Install the timing chain tensioner guide (3) and the timing chain guide (13).

1. Timing chain

Install timing chain tensioner (7).

- Fix the plunger at the most compressed position using a stopper pin (4), and then install it.
- Securely pull out the stopper pin after installing the timing chain tensioner.



Nissan X Trail 2008 Owners Manual

Michael Brown



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