

# Nissan X-Trail T31 2007-2014 Workshop Manual

## TIMING CHAIN

### Exploded View



- |                                                   |                                               |                               |
|---------------------------------------------------|-----------------------------------------------|-------------------------------|
| 1. Timing chain                                   | 2. Timing chain tensioner                     | 3. Camshaft sprocket (EX)     |
| 4. Timing chain guide (front cover side)          | 5. Oil filler cap                             | 6. Front cover                |
| 7. Sprocket                                       | 8. Intake valve timing control solenoid 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. Balance shaft sprocket    |

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

1. Camshaft sprocket (EX)
2. Camshaft sprocket (IN)
3. Timing chain
4. Matching mark (chain low link)
5. Matching mark (tensioner)
6. Matching mark (water pump\*)
7. Matching mark (water pump)
8. Matching mark (tensioner)

- \* There are 2 water pumps in camshaft (EX/IN). The water one is a matching mark.
- \* If these matching marks are aligned, rotate the camshaft slightly by holding the timing chain to correct the position.

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

Install the timing chain tension guide (3) and the timing chain guide (4).

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 Service Manual

**L Towner**



## **Nissan X Trail 2008 Service Manual:**

## **Nissan X Trail 2008 Service Manual** Book Review: Unveiling the Magic of Language

In an electronic era where connections and knowledge reign supreme, the enchanting power of language has are more apparent than ever. Its power to stir emotions, provoke thought, and instigate transformation is actually remarkable. This extraordinary book, aptly titled "**Nissan X Trail 2008 Service Manual**," published by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound affect our existence. Throughout this critique, we shall delve in to the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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