

# Nissan X-Trail T31 2007-2014 Workshop Manual

## TIMING CHAIN

### Exploded View



- |                                                  |                                         |                              |
|--------------------------------------------------|-----------------------------------------|------------------------------|
| 1. Timing chain                                  | 2. Timing chain tensioner               | 3. Camshaft sprocket (oil)   |
| 4. Timing chain guide                            | 4. Oil filter cap                       | 5. Front cover               |
| 5. Drive                                         | 6. Intake valve timing control solenoid | 6. Camshaft pulley bolt      |
| 6. Camshaft pulley                               | 7. Front oil seal                       | 7. Drive belt auto-tensioner |
| 7. Timing chain tension guide (front outer side) | 8. Camshaft sprocket                    | 8. Balance shaft sprocket    |

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

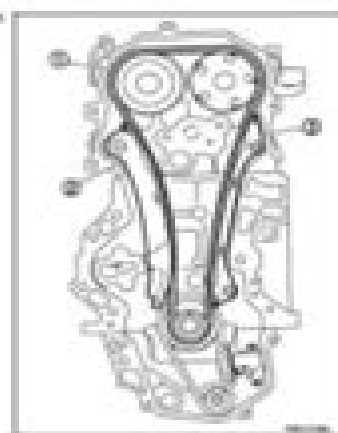
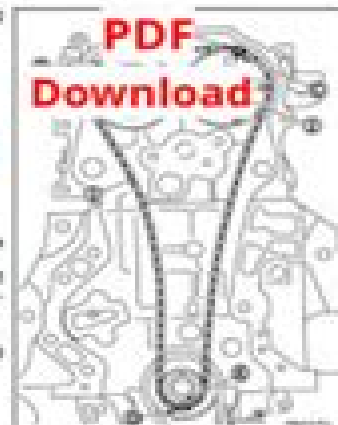
1. Camshaft sprocket (oil)
2. Camshaft sprocket (oil)
3. Timing chain
4. Matching mark (chain low link)
5. Matching mark (tensioner)
6. Matching mark (outer groove)
7. Matching mark (tensioner link)
8. Matching mark (tensioner)

- 1. There are 2 outer grooves in camshaft sprocket (oil). The outer one is a matching mark.
- 2. If these matching marks are aligned, rotate the camshaft slightly by hand to align the outer portion to correct the position.

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

Install the timing chain tension guide (3) and the timing chain guide (2).

1. Timing chain



Install timing chain tensioner (2).

- 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

**L Cohen**



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

## Decoding **Nissan X Trail 2008 Owners Manual**: Revealing the Captivating Potential of Verbal Expression

In a period characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its ability to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Nissan X Trail 2008 Owners Manual**," a mesmerizing literary creation penned with a celebrated wordsmith, readers attempt an enlightening odyssey, unraveling the intricate significance of language and its enduring affect our lives. In this appraisal, we shall explore the book is central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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