

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 filter 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.

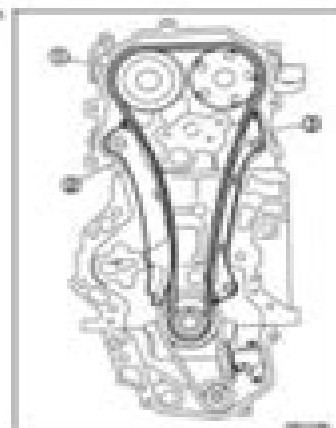
1. Camshaft sprocket (EX)
2. Camshaft sprocket (IN)
3. Timing chain
4. Matching mark (chain low link)
5. Matching mark (tensioner)
6. Matching mark (water pump*)
7. Matching mark (water pump)
8. Matching mark (tensioner)

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

CAUTION:
Check the timing mark position 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 Workshop Manual 2015 Diesel Le

Judd E. Hollander



Nissan X Trail Workshop Manual 2015 Diesel Le:

Popular Science ,2004-09 Popular Science gives our readers the information and tools to improve their technology and their world The core belief that Popular Science and our readers share The future is going to be better and science and technology are the driving forces that will help make it better Nissan Owners Workshop Manual Peter G. Strasman,1986

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Legg,1990 **Nissan Sunny Owners Workshop Manual** Ian Coomber,1991 **Nissan Stanza Owners Workshop**

Manual Peter G. Strasman,1986 Austin/Rover Diesel Engine Owners Workshop Manual A. K. Legg,1993 **Ford**

Transit Connect Diesel (02-10) Mark Storey,2011 Vans with diesel engines 1 8 litre 1753cc Does not cover petrol or LPG engines Does not cover specialist bodywork conversions *Nissan Note* Peter T. Gill,2018 Ford Transit Diesel 00-06

Owners Workshop Manual John S. Mead,2014 **Nissan/Datsun Stanza** P. G. Strasman,John Harold Haynes,1989

Ford S Max & Galaxy Diesel Owners Workshop Manual Anon,2016-04-28 **Nissan Pick-ups Owners Workshop Manual** Rik Paul,Ken Freund,John Harold Haynes,1988 **NISSAN QASHQAI (FEB '14-'19).** PETER. GILL,2020

Nissan Stanza Owners Workshop Manual P. G. Strasman,1986 Nissan Patrol Automotive Repair Manual Geoff Wilson,John Harold Haynes,2014-08-15 This is a maintenance repair manual for the Nissan Patrol **Ford Focus Diesel**

Martynnn Randall,2013 *Haynes Nissan - Datsun Pickup Owners' Workshop Manual, No. 771* John Harold Haynes,Rik

Paul,Ken Freund,Nissan Motor Co,1991-01-01 **Defender: Data and maintenance, Engine and engine systems. Vol**

2. Transmission, Chassis and body, Air conditioning and electrical equipment ,1993

This book delves into Nissan X Trail Workshop Manual 2015 Diesel Le. Nissan X Trail Workshop Manual 2015 Diesel Le is an essential topic that must be grasped by everyone, ranging from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Nissan X Trail Workshop Manual 2015 Diesel Le, encompassing both the fundamentals and more intricate discussions.

1. This book is structured into several chapters, namely:
 - Chapter 1: Introduction to Nissan X Trail Workshop Manual 2015 Diesel Le
 - Chapter 2: Essential Elements of Nissan X Trail Workshop Manual 2015 Diesel Le
 - Chapter 3: Nissan X Trail Workshop Manual 2015 Diesel Le in Everyday Life
 - Chapter 4: Nissan X Trail Workshop Manual 2015 Diesel Le in Specific Contexts
 - Chapter 5: Conclusion
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Nissan X Trail Workshop Manual 2015 Diesel Le Introduction

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