

Nissan X-Trail 2000-2007 Workshop Manual

TIMING CHAIN

Removal and Installation

SEC. 110-112-130-135-138



- | | | |
|------------------------------|---|------------------------------------|
| 1. O-ring | 13. Crankshaft pulley bolt | 23. Crankshaft sprocket (20x) |
| 2. Chain tensioner | 14. Balancer and timing chain tensioner | 24. Chain tensioner plunger |
| 3. Timing chain wear guide | 15. Timing chain | 25. Front cover |
| 4. Chain guide | 16. Upper cover timing chain cover | 26. Upper cover timing chain cover |
| 5. No engine mounting | 17. Crankshaft pulley | 27. Crankshaft pulley |
| 6. Front oil seal | 18. Oil pump drive spacer | 28. Oil pump drive spacer |
| 7. Crankshaft | 19. Timing chain tensioner guide | 29. Balancer and timing chain |
| 8. Balancer and timing chain | 20. Oil ring | |

REMOVAL

1. Remove the following parts:

REF. 132

132

Rotate crankshaft pulley clockwise and align TOC mark to timing indicator on front cover.

At the same time, check the timing marks on crankshaft sprockets are located in the figure.

- If not, rotate crankshaft one more turn to align timing marks to the figure.

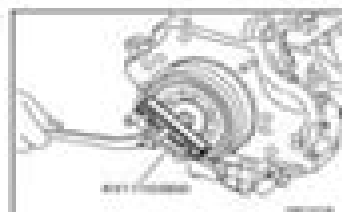
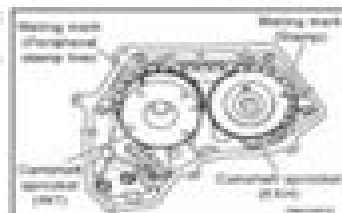
Remove crankshaft pulley with the following procedure:

Fix crankshaft pulley with a pulley holder (commercial service tool), loosen crankshaft pulley bolt, and locate bolt seating surface at 10 mm (0.39 in.) from its original position.

Attach a pulley puller (special service tool) in the M10 thread hole on crankshaft pulley, and remove crankshaft pulley.

Remove front cover with the following procedure:

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PETER. GILL



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