

Nissan X-Trail 2000-2007 Workshop Manual

TIMING CHAIN

Removal and Installation

SEC. 110-112-130-135-138



- | | | | |
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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 as shown in the figure.

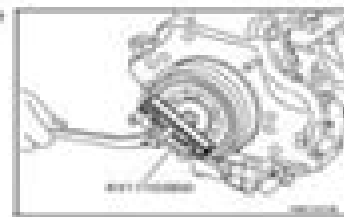
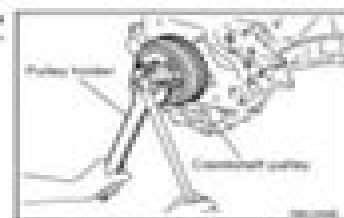
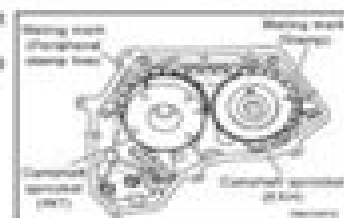
- If not, rotate crankshaft pulley one more turn to align timing marks to the timing indicator on the figure.

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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4 macam simbiosis dalam ekosistem dan contohnya - Nov 06 2022

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