

# Nissan Altima 1993-2015 Workshop Manual

## TIMING CHAIN

### Removal (Cont'd)

11. Loosen cylinder head bolts.
  - A warped or cracked cylinder head could result from removing in incorrect order.
  - Cylinder head bolts should be loosened in two or three steps.

### 12. Remove cam sprocket cover

- Upper timing chain will not be disengaged from idler sprocket. For this reason, a stopper need not be used.

Cast portion of cam sprocket cover is located on lower side of idler sprocket so upper timing chain need not be disengaged from idler sprocket.

13. Remove upper chain tensioner and upper chain guides.

### 14. Remove upper timing chain

15. Remove idler sprocket bolt.

### 16. Remove cylinder head collector and exhaust manifold

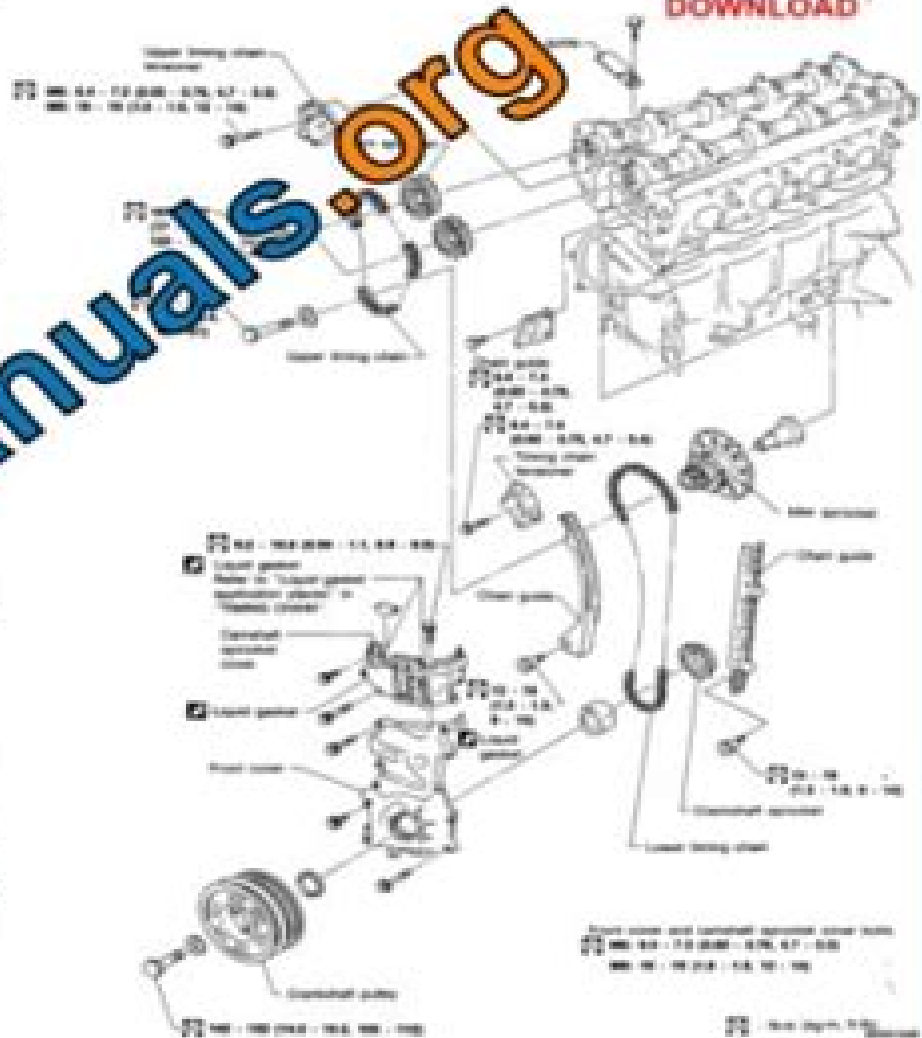
17. Remove

Lower timing chain will not be disengaged from crankshaft sprocket. For this reason, a stopper need not be used.

Cast portion of front cover is located on lower side of crankshaft sprocket so lower timing chain need not be disengaged from idler sprocket.

## TIMING CHAIN

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# 2003 Nissan Altima Workshop Service Repair Manual

**Jin-Ying Zhang**



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