

Nissan Frontier 2005-2014 Workshop Repair Service Manual + Wiring Diagrams

TIMING CHAIN

ON-VEHICLE METHOD:
Timing chain is located under the engine with the following oil seals to retain tension and timing belt.



- Inspection:**
Check the timing chain for wear and damage. If the timing chain is worn, it should be replaced.
- Adjustment:**
Adjust the timing chain tension. The timing chain should be adjusted to the correct tension.



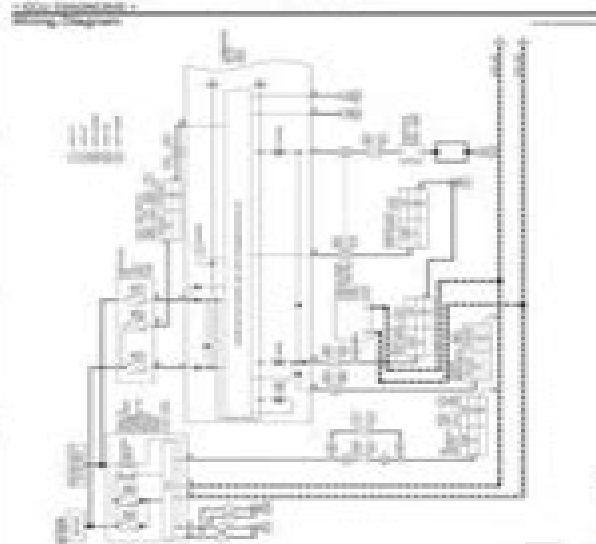
- Timing chain tensioner:**
The timing chain tensioner is located under the engine. It is used to maintain the correct tension on the timing chain.
- Timing chain guide:**
The timing chain guide is located under the engine. It is used to guide the timing chain and prevent it from jumping.



- Timing chain oil seal:**
The timing chain oil seal is located under the engine. It is used to prevent oil from leaking out of the engine.
- Timing chain cover:**
The timing chain cover is located under the engine. It is used to protect the timing chain and other components.



FUEL INJECTION SYSTEM



EXHAUST SYSTEM



REPAIRING HIGH STRENGTH STEEL

ON-VEHICLE METHOD:
High strength steel is a type of steel that is stronger than regular steel. It is used in many automotive applications.



- Repairing high strength steel:**
When repairing high strength steel, it is important to use the correct repair technique. The repair should be done in a way that maintains the strength of the steel.



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REAR SUSPENSION ASSEMBLY

ON-VEHICLE REPAIR
REAR SUSPENSION ASSEMBLY



- 1. Rear axle
- 2. Rear spring
- 3. Rear shock absorber
- 4. Rear suspension arm
- 5. Rear suspension bush
- 6. Rear suspension nut
- 7. Rear suspension bolt
- 8. Rear suspension plate
- 9. Rear suspension pin
- 10. Rear suspension clip
- 11. Rear suspension cap
- 12. Rear suspension cap nut
- 13. Rear suspension cap bolt
- 14. Rear suspension cap plate
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CYLINDER HEAD

ON-VEHICLE REPAIR
CYLINDER HEAD



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