

# Hyundai Terracan 2001-2010 Workshop Manual

## Timing belt



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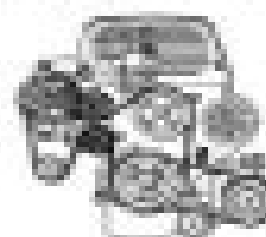
## Drive belt

### Inspection

- 1 Check the drive belt for wear, cracks and fraying. Replace if necessary.
- 2 Verify that the drive belt is correctly mounted on pulleys.
- 3 Verify that the drive belt tension is correct. If the tension is low, adjust the tensioner to give it the right tension.



- 1 Check the belt tension. The belt should be tight enough to prevent slippage, but not so tight that it causes excessive wear.



### Caution

- 1 Before the belt is removed, the engine should be turned off.
- 2 Always use a new belt. A worn belt can cause a breakdown.
- 3 Check the belt tension when the engine is cold. A hot engine can cause the belt to expand.

### belt tension

- 1 Use the correct tool to adjust the belt tension.
- 2 The belt should be tight enough to prevent slippage, but not so tight that it causes excessive wear.

## Adjustment

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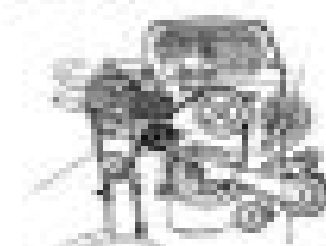
- 1 Loosen the drive belt mounting nut.
- 2 Adjust the belt tension by turning the adjustment screw. The belt should be tight enough to prevent slippage, but not so tight that it causes excessive wear.

- 3 After making the adjustment, tighten the drive belt mounting nut.

Timing belt tension (N·m) (ft·lb)

### Replacement

- 1 Remove the old drive belt.
- 2 Install the new drive belt.
- 3 Loosen the drive belt mounting nut.
- 4 Adjust the belt tension.
- 5 Tighten the drive belt mounting nut.



- 1 Loosen the drive belt mounting nut.
- 2 Adjust the belt tension.
- 3 Tighten the drive belt mounting nut.

# Hyundai Terracan Engine Manual

**R Barnett**



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web jun 6 2022 gluconeogenesis refers to a group of metabolic reactions in cytosol and mitochondria to maintain the blood glucose level constant throughout the fasting state reactions in the gluconeogenesis pathway are regulated locally and

globally by insulin glucagon and cortisol and some of them are highl