

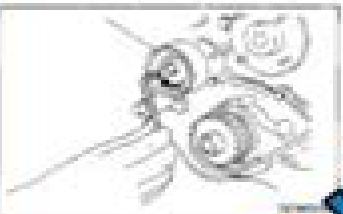
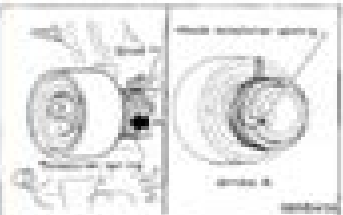
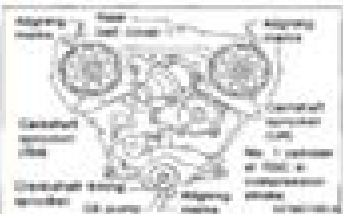
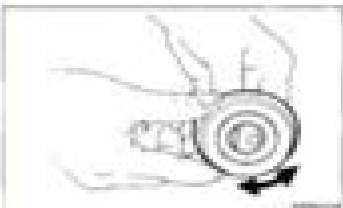
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TUNING BELT

Inspection (Cont'd)

BELT TENSIONER AND TENSIONER SPRING

1. Check ball tension for smooth turning.
2. Check condition of bearing races.



Discussion

1. Confirm that the 1 psi/in. is set at TOC on the compressor chart.

- ## 2.1. General background and testing procedures

If glued to joint removed, apply locking solvent to the joint on reflection block with locking compound.

2. Turn the mixer fully on for 10 seconds, and scrape the batter down the sides.

Abstract

11. Align white lines on timing belt with punchmarks on camshaft sprockets and crankshaft sprocket.






[illegible]

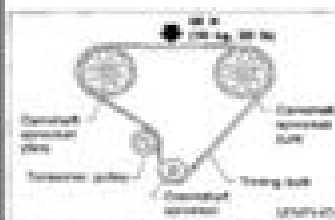
Number of strong (full) teeth		(1)
Number of teeth	Answer (1) and (2) represent opposite	(2)
Number of strong teeth	Answer (1) represent opposite and (2) represent strong	(3)

THINGS TO REMEMBER

Continued on C-10



No.	Ignition parts	No.	Ignition parts	No.
①		2		3
②		2		4
③		2		5



RECEIVED: 15 February 1999; REVISED: 15 May 1999; ACCEPTED: 15 June 1999

1. Set No. 1 piston at TDC on its compression stroke.
 2. Measure deflection of timing belt midway between camshaft pulleys while pushing with 55 N (12 kg, 27 lb) force.
- Belt deflection when engine is cold (Reference value):**
 13 ± 1.5 mm (0.51 ± 0.06 in) 55 N (12 kg, 27 lb)

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M Mark



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