

Nissan Maxima A33 1999-2005 Workshop Manual

CYLINDER BLOCK

Inspection/Control

- Measure outer diameter of piston pin "Cp".
Standard (diameter "Dp")
Grade No. 0
21.989 - 21.995 mm (0.8657 - 0.8680 in)
Grade No. 1
21.995 - 21.997 mm (0.8659 - 0.8682 in)
- Calculate interference fit of piston pin to piston.
 $Dp - dp = 0.002 - 0.004$ mm (0.0001 - 0.0002 in)
If it exceeds the above value, replace piston assembly with pin.

PISTON RING SIDE CLEARANCE

Side clearance:

Ring	Engine	Standard	Limit
Top ring	VQ30DE	0.040 - 0.040 mm (0.0016 - 0.0016 in)	0.10 mm (0.0040 in)
	VQ30DE	0.040 - 0.040 mm (0.0016 - 0.0016 in)	
2nd ring	VQ30DE	0.030 - 0.070 mm (0.0012 - 0.0028 in)	0.10 mm (0.0039 in)
	VQ30DE	0.030 - 0.070 mm (0.0012 - 0.0028 in)	
Oil ring	VQ30DE	0.095 - 0.130 mm (0.0038 - 0.0051 in)	-
	VQ30DE	0.095 - 0.130 mm (0.0038 - 0.0051 in)	

If out of specification, replace piston ring. If clearance is at maximum limit with new ring, replace piston.

PISTON RING END GAP

End gap:

Ring	Engine	Standard	Limit
Top ring	VQ30DE	0.30 - 0.40 mm (0.0118 - 0.0157 in)	0.51 mm (0.0201 in)
	VQ30DE	0.30 - 0.40 mm (0.0118 - 0.0157 in)	
	VQ30DE	0.30 - 0.40 mm (0.0118 - 0.0157 in)	
	VQ30DE	0.30 - 0.40 mm (0.0118 - 0.0157 in)	
2nd ring	VQ30DE	0.30 - 0.40 mm (0.0118 - 0.0157 in)	0.45 mm (0.0177 in)
	VQ30DE	0.30 - 0.40 mm (0.0118 - 0.0157 in)	

If out of specification, replace piston ring. If gap still exceeds the limit even with a new ring, do the following. Refinish cylinder and use oversized piston and piston rings.
Refer to SOG (EM-62).

- When replacing the piston, check the cylinder block surface for scratches or seizure. If scratches or seizure is found, hone or

CYLINDER BLOCK

Components

Components

SPEC. 110-120-020



1. Rear of rear intake
2. Cylinder block
3. Knock sensor
4. Upper main bearing
5. Lower main bearing
6. Water drain plug (LH side)
7. Water drain plug (RH side)
8. Water drain plug (water pump side)
9. Main bearing cap
10. Main bearing beam
11. Connecting rod
12. Piston bushing or pilot connector
13. Flywheel with signal plate (AT model)
14. Drive plate with signal plate (AT model)
15. Flywheel reinforcement
16. Drive plate reinforcement
17. Oil ring
18. Piston pin
19. Connecting rod bearing
20. Connecting rod
21. Piston
22. Top ring
23. 2nd ring

Nissan Maxima Full Service Repair Manual 1999

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Table of Contents Nissan Maxima Full Service Repair Manual 1999

1. Understanding the eBook Nissan Maxima Full Service Repair Manual 1999
 - The Rise of Digital Reading Nissan Maxima Full Service Repair Manual 1999
 - Advantages of eBooks Over Traditional Books
2. Identifying Nissan Maxima Full Service Repair Manual 1999
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Nissan Maxima Full Service Repair Manual 1999
 - User-Friendly Interface

4. Exploring eBook Recommendations from Nissan Maxima Full Service Repair Manual 1999
 - Personalized Recommendations
 - Nissan Maxima Full Service Repair Manual 1999 User Reviews and Ratings
 - Nissan Maxima Full Service Repair Manual 1999 and Bestseller Lists
5. Accessing Nissan Maxima Full Service Repair Manual 1999 Free and Paid eBooks
 - Nissan Maxima Full Service Repair Manual 1999 Public Domain eBooks
 - Nissan Maxima Full Service Repair Manual 1999 eBook Subscription Services
 - Nissan Maxima Full Service Repair Manual 1999 Budget-Friendly Options
6. Navigating Nissan Maxima Full Service Repair Manual 1999 eBook Formats
 - ePub, PDF, MOBI, and More
 - Nissan Maxima Full Service Repair Manual 1999 Compatibility with Devices
 - Nissan Maxima Full Service Repair Manual 1999 Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Nissan Maxima Full Service Repair Manual 1999
 - Highlighting and Note-Taking Nissan Maxima Full Service Repair Manual 1999
 - Interactive Elements Nissan Maxima Full Service Repair Manual 1999
8. Staying Engaged with Nissan Maxima Full Service Repair Manual 1999
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Nissan Maxima Full Service Repair Manual 1999
9. Balancing eBooks and Physical Books Nissan Maxima Full Service Repair Manual 1999
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Nissan Maxima Full Service Repair Manual 1999
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Nissan Maxima Full Service Repair Manual 1999
 - Setting Reading Goals Nissan Maxima Full Service Repair Manual 1999
 - Carving Out Dedicated Reading Time

12. Sourcing Reliable Information of Nissan Maxima Full Service Repair Manual 1999
 - Fact-Checking eBook Content of Nissan Maxima Full Service Repair Manual 1999
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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