

Nissan Sunny 1970-1973 Workshop Manual

ENGINE REMOVAL & INSTALLATION

1. Disconnecting clutch wire on right-hand drive model. On left-hand drive model, disconnect hydraulic line from the clutch slave cylinder.

Disconnect the clutch wire at the junction of the withdrawing lever. (See the section covering the clutch.)

4. Remove the exhaust front tube.



Fig. EB-11 Disconnecting clutch wire

7. Disconnect the cable to the back up lamp switch.

8. Disconnect the speedometer cable.

9. Remove the propeller shaft.

Remove four bolts used in the differential carrier axle and withdraw the propeller shaft.

10. Remove the shaft cover.

(Model with manual control shaft)

Disconnect the control cable from the rear of transmission cover from the manual control rod.

(Model with floor)

Remove the front, rear and the back pin, and remove the lever. (The operation is carried out in the previous compartment.)



Fig. EB-12 Removing front tube

(Model with automatic transmission)

Remove pins from both ends of the cone shaft, and remove the shaft end.

11. Support the engine with wire.



Fig. EB-13 Removing vehicle control rod

12. Remove the front engine mounting installation bolt.

13. Remove the rear engine mounting installation bolt.

14. When removing the engine mounting installation bolt, be sure to apply a jack beneath the transmission.

TRANSMISSION

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Fig. TB-27 Layout of main shaft

15. Remove the bearing from the counter gear.

16. Remove the snap ring from the main drive gear, and remove the main shaft bearing.

INSPECTION

Thoroughly clean all dismantled parts with solvent, and check them for wear, damage, and other defective conditions.

Transmission case and rear extension

Clean them with solvent thoroughly, and check for cracks which may cause oil leaking and other defective conditions.

1. When burr, pitting, and/or other damage exists on the pin, repair or replace.
2. Remove adhesive from the bearing surface completely.

3. Repair or replace the drive pin (input pin) if damaged, bent, or warped.

4. When rear extension bearing insulator is worn severely, replace.

17. Remove the needle bearing, synchronous belt drive wheel, and ball, set A, 4th synchronous mechanism, back ring, 1st gear, and main shaft needle bearing from the front side to that order.

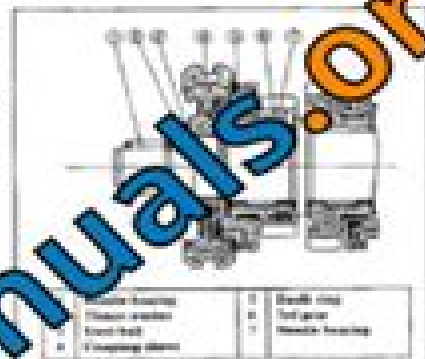


Fig. TB-28 Layout of main shaft

18. Remove the main bearing from the main shaft by the use of a bearing puller (special tool BT-27100000) and a pin.



Fig. TB-29 Removing main drive bearing

19. Remove the thrust washer, 1st gear, needle bearing, back ring, 1st & 2nd synchronous mechanism, back ring, main shaft 2nd gear, needle bearing, etc. from the main shaft.

Nissan Sunny E15 Repair Manual

Ian Coomber, Mark Coombs



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Table of Contents Nissan Sunny E15 Repair Manual

1. Understanding the eBook Nissan Sunny E15 Repair Manual
 - The Rise of Digital Reading Nissan Sunny E15 Repair Manual
 - Advantages of eBooks Over Traditional Books
2. Identifying Nissan Sunny E15 Repair Manual
 - 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 a Nissan Sunny E15 Repair Manual
 - User-Friendly Interface
4. Exploring eBook Recommendations from Nissan Sunny E15 Repair Manual
 - Personalized Recommendations
 - Nissan Sunny E15 Repair Manual User Reviews and Ratings
 - Nissan Sunny E15 Repair Manual and Bestseller Lists
5. Accessing Nissan Sunny E15 Repair Manual Free and Paid eBooks
 - Nissan Sunny E15 Repair Manual Public Domain eBooks
 - Nissan Sunny E15 Repair Manual eBook Subscription Services
 - Nissan Sunny E15 Repair Manual Budget-Friendly Options
6. Navigating Nissan Sunny E15 Repair Manual eBook Formats
 - ePub, PDF, MOBI, and More
 - Nissan Sunny E15 Repair Manual Compatibility with Devices
 - Nissan Sunny E15 Repair Manual Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Nissan Sunny E15 Repair Manual
 - Highlighting and Note-Taking Nissan Sunny E15 Repair Manual
 - Interactive Elements Nissan Sunny E15 Repair Manual
8. Staying Engaged with Nissan Sunny E15 Repair Manual

- Joining Online Reading Communities
- Participating in Virtual Book Clubs
- Following Authors and Publishers Nissan Sunny E15 Repair Manual
- 9. Balancing eBooks and Physical Books Nissan Sunny E15 Repair Manual
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Nissan Sunny E15 Repair Manual
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Nissan Sunny E15 Repair Manual
 - Setting Reading Goals Nissan Sunny E15 Repair Manual
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Nissan Sunny E15 Repair Manual
 - Fact-Checking eBook Content of Nissan Sunny E15 Repair Manual
 - 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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