

Alternator Removal and Installation

ALTERNATOR REMOVAL AND INSTALLATION

The machine has two options regarding the alternator. The unit can come equipped with either a 150 amp alternator or a 200 amp alternator.

ALTERNATOR REMOVAL

FIG. 55: Alternator is mounted on right side of engine with two bolts and is powered by serpentine belt.



WARNING: Disconnect the negative terminal on the battery to protect against accidental electrical shock or system damage.

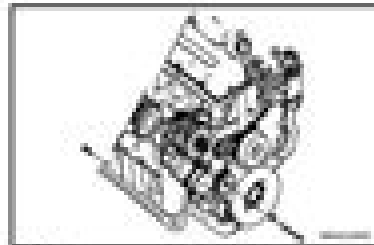


FIG. 55

FIG. 56: Mark and disconnect electrical wires (1) on back of alternator.

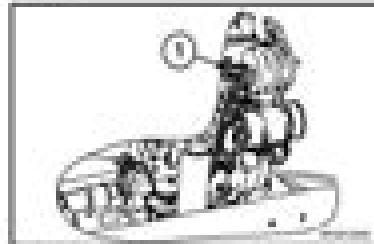


FIG. 56

FIG. 57: Remove serpentine belt by inserting square drive of lifter or breaker bar into belt tensioner (1) and rotating clockwise.



WARNING: Equipment or parts under spring tension can cause bodily injury. Use caution in releasing belt tension.

NOTE: Be sure to allow enough room for the swing of the lifter or breaker bar to allow belt tensioner to rotate into a neutral position.

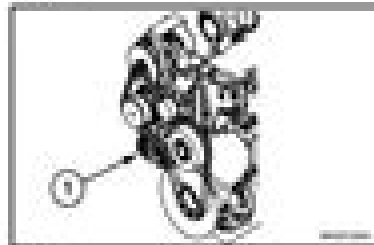


FIG. 57

Alternator Removal and Installation

FIG. 58: Remove two bolts (1) from alternator bracket and remove alternator.

Top bolt is threaded directly into alternator housing.

Bottom bolt goes through alternator bracket, through hole in alternator housing, through rear part of alternator bracket and is fastened with a nut and washer on the back.

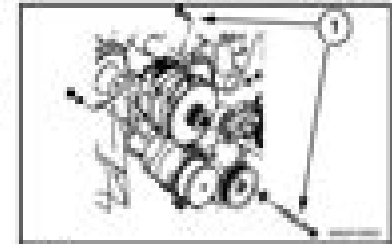


FIG. 58

ALTERNATOR INSTALLATION

FIG. 59: Insert pulley (1) onto alternator shaft (2) and tighten nut (3) to 142 Nm (107 Nm (75 ft-lb) if 2.5 L).

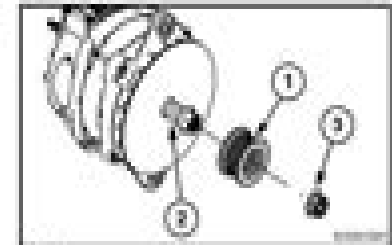


FIG. 59

FIG. 60: Insert two bolts (1) into alternator brackets to mount alternator.

Top bolt is threaded directly into alternator housing.

Bottom bolt goes through alternator bracket, through hole in alternator housing, through rear part of alternator bracket and is fastened with a nut and washer on the back.

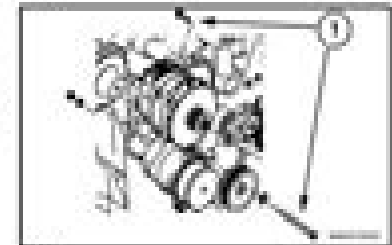


FIG. 60

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Table of Contents Rogator Ss1074 Owners Manual

1. Understanding the eBook Rogator Ss1074 Owners Manual
 - The Rise of Digital Reading Rogator Ss1074 Owners Manual
 - Advantages of eBooks Over Traditional Books
2. Identifying Rogator Ss1074 Owners 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 an Rogator Ss1074 Owners Manual
 - User-Friendly Interface
4. Exploring eBook Recommendations from Rogator Ss1074 Owners Manual
 - Personalized Recommendations
 - Rogator Ss1074 Owners Manual User Reviews and Ratings
 - Rogator Ss1074 Owners Manual and Bestseller Lists
5. Accessing Rogator Ss1074 Owners Manual Free and Paid eBooks

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 - Rogator Ss1074 Owners Manual eBook Subscription Services
 - Rogator Ss1074 Owners Manual Budget-Friendly Options
6. Navigating Rogator Ss1074 Owners Manual eBook Formats
- ePub, PDF, MOBI, and More
 - Rogator Ss1074 Owners Manual Compatibility with Devices
 - Rogator Ss1074 Owners Manual Enhanced eBook Features
7. Enhancing Your Reading Experience
- Adjustable Fonts and Text Sizes of Rogator Ss1074 Owners Manual
 - Highlighting and Note-Taking Rogator Ss1074 Owners Manual
 - Interactive Elements Rogator Ss1074 Owners Manual
8. Staying Engaged with Rogator Ss1074 Owners Manual
- Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Rogator Ss1074 Owners Manual
9. Balancing eBooks and Physical Books Rogator Ss1074 Owners Manual
- Benefits of a Digital Library
 - Creating a Diverse Reading Collection Rogator Ss1074 Owners Manual
10. Overcoming Reading Challenges
- Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Rogator Ss1074 Owners Manual
- Setting Reading Goals Rogator Ss1074 Owners Manual
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Rogator Ss1074 Owners Manual
- Fact-Checking eBook Content of Rogator Ss1074 Owners 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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