

Powerhead Disassembly

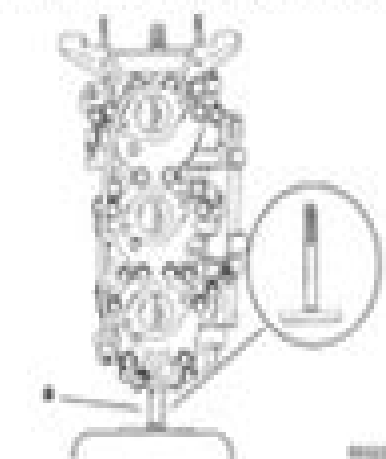
Removing Engine Components

NOTE: Refer to appropriate sections in service manual for removal of individual fuel and electrical sub-assemblies from powerhead.

Component/Assembly	Section
CIM	24
Flywheel	24
Stator Assembly	24
Upper Assembly	24
Water Motor	26
Water Solenoid	26
Voltage Regulator/Rectifier	26
Fuel Pump	24
Carburetor and Linkage	26
Air Filter	26
Fuel Exhaust Valve	26
Oil Pump	27
Ball Valve Lock Assembly	24
Control Cable Anchor Bracket	24

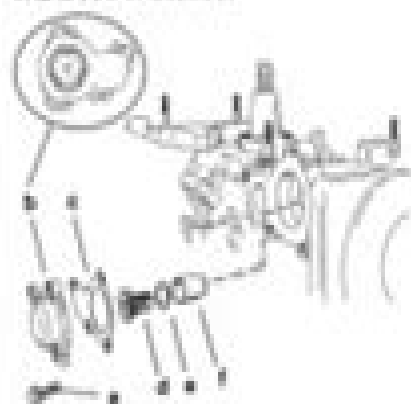
NOTE: All ignition and electrical components can be removed and installed as an assembly.

1. Place powerhead in repair stand or on bench.



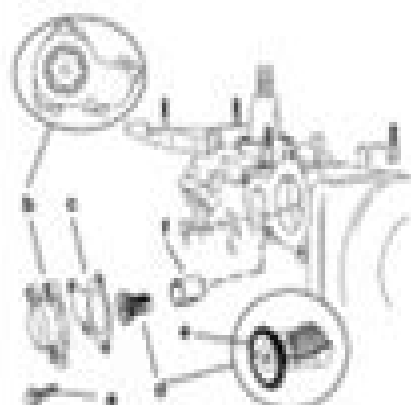
1 - Powerhead Stand (SN 00001441) (NOTE: Show Powerhead Stand (SN 00001441) (NOTE: Show

THERMOSTAT ASSEMBLY



SN 0000182 & Below

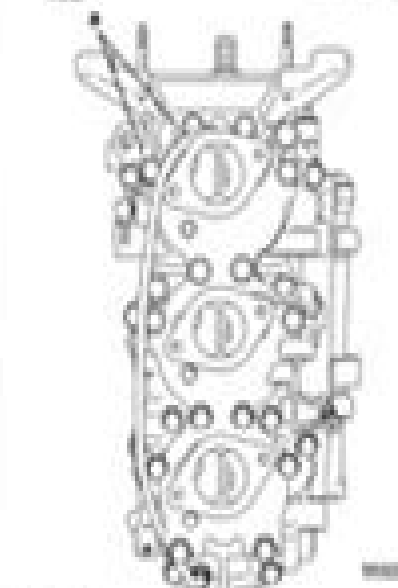
- a. Bolt
- b. Thermostat Cover
- c. Thermostat Cover Gasket
- d. Thermostat
- e. Spring
- f. Gasket



SN 0000182 & Up

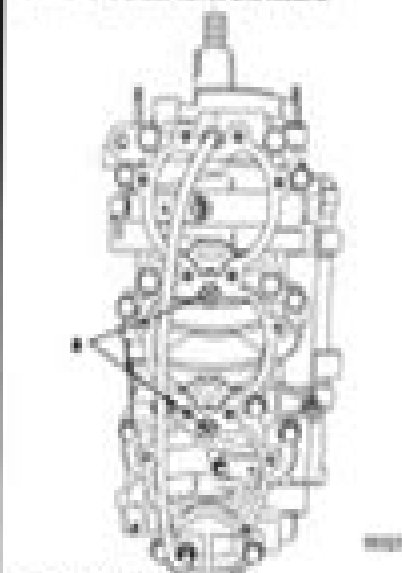
- a. Bolt
- b. Thermostat Cover
- c. Thermostat Cover Gasket
- d. Thermostat
- e. Bolt
- f. Gasket

2. Remove water manifold and seal block man. Rod.



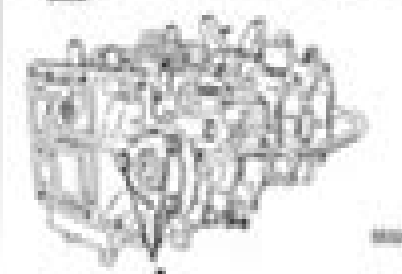
2 - Seal (10)

3. Remove check valves and holders.



3 - Check Valve/Holder

4. Place engine on work bench and remove and cap bolts.



4 - Bolt

Mercury 1971 50 Hp Service Manual

VM Jensen



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Table of Contents Mercury 1971 50 Hp Service Manual

1. Understanding the eBook Mercury 1971 50 Hp Service Manual
 - The Rise of Digital Reading Mercury 1971 50 Hp Service Manual
 - Advantages of eBooks Over Traditional Books
2. Identifying Mercury 1971 50 Hp Service 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 Mercury 1971 50 Hp Service Manual
 - User-Friendly Interface
4. Exploring eBook Recommendations from Mercury 1971 50 Hp Service Manual

- Personalized Recommendations
- Mercury 1971 50 Hp Service Manual User Reviews and Ratings
- Mercury 1971 50 Hp Service Manual and Bestseller Lists
- 5. Accessing Mercury 1971 50 Hp Service Manual Free and Paid eBooks
 - Mercury 1971 50 Hp Service Manual Public Domain eBooks
 - Mercury 1971 50 Hp Service Manual eBook Subscription Services
 - Mercury 1971 50 Hp Service Manual Budget-Friendly Options
- 6. Navigating Mercury 1971 50 Hp Service Manual eBook Formats
 - ePub, PDF, MOBI, and More
 - Mercury 1971 50 Hp Service Manual Compatibility with Devices
 - Mercury 1971 50 Hp Service Manual Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Mercury 1971 50 Hp Service Manual
 - Highlighting and Note-Taking Mercury 1971 50 Hp Service Manual
 - Interactive Elements Mercury 1971 50 Hp Service Manual
- 8. Staying Engaged with Mercury 1971 50 Hp Service Manual
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Mercury 1971 50 Hp Service Manual
- 9. Balancing eBooks and Physical Books Mercury 1971 50 Hp Service Manual
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Mercury 1971 50 Hp Service Manual
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Mercury 1971 50 Hp Service Manual
 - Setting Reading Goals Mercury 1971 50 Hp Service Manual
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Mercury 1971 50 Hp Service Manual

- Fact-Checking eBook Content of Mercury 1971 50 Hp Service 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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