MINIMAC MAESTRO SERVICE

Procedures

Adjust gobo wheel
Adjust pan motor
Adjust shutter 6
Adjust tilt motor 8
Index gobo holders4
Install bottom head shell 2
Join arm and base
Remove bottom head shell
Remove focus lens
Remove focus module 6
Remove front base cover 9
Remove gobo module
Remove gobo rotation motor plate 4
Remove gobo wheel4
Remove inner arm shell
Remove outer arm shell 7
Remove PCB module9
Remove top base cover 8
Replace ballast
Replace base fan
Replace condenser lens 6
Replace focus belt 6
Replace focus motor
Replace gobo rotation gear 4
Replace gobo rotation motor 4
Replace gobo wheel drive belt 5
Replace gobo wheel motor 5
Replace head fan
Replace main PCB9
Replace main wire set
Replace pan belt
Replace pan motor
Replace phase correction capacitor 10
Replace power PCB
Replace shutter or shutter motor 5
Replace starter
Replace thermo-switch
Replace tilt belt
Replace tilt motor 8
Replace transformer
Separate arm and base

Risk of electrical shock

Always disconnect the fixture from AC power before and while servicing, or refer the work to a qualified technician.

Removal of any cover exposes connectors that carry lethal electric currents. While working on a fixture under power:

 Make sure the fixture is electrically grounded.

- Use a supply with ground-fault-interrupt protection.
- Never touch any connector that carries voltage.
- Be careful with tools that conduct electricity.

Risk of UV radiation and lamp explosion

Discharge lamps emit harmful ultraviolet (UV) light which can cause eye and skin burns. In addition, they work under high temperature and pressure: lamps can and do explode. The explosion risk increases as the lamp ages and the quartz envelope weakens. To reduce the risk of injury while working on a fixture with the cover removed:

- Never operate the lump outside the reflector unit.
- Protect eyes with UV-blocking safety goggles. Do not look directly into the light.
- Protect exposed skin with a high factor sun-block.

Electrostatic discharge (ESD) sensitive parts

All PCBs, individual ICs, and Hall sensors are ESD sensitive. To avoid damaging ESD sensitive parts:

- Ensure that you and your tools have the same potential (ground) as the fixture before and when handling any of the above components.
- Always store PCBs in antistatic (electrically conducting) bags and store ICs in antistatic foam.
- Always power off the fixture and allow capacitors do discharge before removing or inserting any components on the PCBs.

Inductive loads

Always power off the MiniMAC Maestro before connecting or disconnecting any of the step motors. Otherwise, damage to the motor drivers may occur.

Threadlock

Threadlock shall be used on all machine screws except self-tapping (Taptito) screws to prevent loosening. Threadlock must be reapplied if the screws are removed.

Two types of threadlock are available from Martin. For set screws, use Loctite 290, P/N 37020002. For all other screws, use Loctite 243, P/N 37021002. Both come in 10 ml tubes.

Be careful to avoid getting any material on shafts or axles. A needle and syringe makes an idea application tool.

Long set screws: Start the screw and turn it until it contacts the shaft. Back the screw 2 turns, apply a small deep or 2 of Loctite 290 to the threads, and then tighten the screw as you normally would.

Short set screws: Back the set screw out of the adaptor until 2 threads stick out of the shaft. Apply a small drop or 2 of Loctite 290 to the threads, and then tighten the screw within 60 minutes.

Other metric screws: Apply a drop of Loctite 243 (blue) to 3 or 4 threads, or spread a thin stripe with a syringe, before starting the screw.

Self-tapping screws

The reuse of self-tapping "Taptite" screws is not recommended as these screws are designed to cut threads and can strip existing threads when reinserted. Change to metric hardware of the same size when reinstalling parts originally held with Taptites.

If installing a new part without threads, use new self-tapping screws. Do not use old taptites to cut new threads!

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SJ Ball

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Table of Contents Minimac 2 0 Service Manual

- 1. Understanding the eBook Minimac 2 0 Service Manual
 - The Rise of Digital Reading Minimac 2 0 Service Manual
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Minimac 2 0 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 Minimac 2 0 Service Manual
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Minimac 2 0 Service Manual
 - Personalized Recommendations
 - Minimac 2 0 Service Manual User Reviews and Ratings
 - Minimac 2 0 Service Manual and Bestseller Lists
- 5. Accessing Minimac 2 0 Service Manual Free and Paid eBooks
 - Minimac 2 0 Service Manual Public Domain eBooks
 - Minimac 2 0 Service Manual eBook Subscription Services
 - Minimac 2 0 Service Manual Budget-Friendly Options
- 6. Navigating Minimac 2 0 Service Manual eBook Formats
 - o ePub, PDF, MOBI, and More
 - Minimac 2 0 Service Manual Compatibility with Devices
 - Minimac 2 0 Service Manual Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - o Adjustable Fonts and Text Sizes of Minimac 2 0 Service Manual
 - Highlighting and Note-Taking Minimac 2 0 Service Manual
 - o Interactive Elements Minimac 2 0 Service Manual
- 8. Staying Engaged with Minimac 2 0 Service Manual

- o Joining Online Reading Communities
- Participating in Virtual Book Clubs
- Following Authors and Publishers Minimac 2 0 Service Manual
- 9. Balancing eBooks and Physical Books Minimac 2 0 Service Manual
 - Benefits of a Digital Library
 - o Creating a Diverse Reading Collection Minimac 2 0 Service Manual
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Minimac 2 0 Service Manual
 - Setting Reading Goals Minimac 2 0 Service Manual
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Minimac 2 0 Service Manual
 - Fact-Checking eBook Content of Minimac 2 0 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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