MINIMAC MAESTRO SERVICE

Procedures

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Adjust tilt motor
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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 earry 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 waltage.
- 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 applede. The explosion risk increases as the lamp ages and the quartz envelope weatons. To reduce the risk of injury while working on a fixture with the cover removed:

- Never operate the lamp 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 from:
- 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 Maestrobefore 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 (Taptite) screws to prevent loosening. Threadlock must be reamplied if the screws are removed.

Two types of threadlock are available from Martin. For set screws, use Loctite 290, P/N 57020002. For all other screws, use Loctite 233, P/N 37021002. Both come in 10 ml tubes.

He careful to erroid getting any material on shight or eates. A needle and syringe makes an idea application tool.

Long set servive. Start the screw and turn it until it contacts the shaft. Back the screw 2 turns, apply a small drop or 2 of Locitic 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 Locitic 243 (blac) to 3 or 4 threads, or spread a thin stripe with a syringe, before starting the screw.

Self-tapping screws

The rouse 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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Crosley Motors, Inc., Cincinnati

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Night Club & Bar ,2000-07 Broadcasting ,1981-09 **Aston Martin 1921-58 Autobook** Dudley Coram, 1970 V-MAC Three Service Manual ,1997 Service manual Pontiac Motor Company, Mack Trucks Service Manual Mid-lines Service Manual Mack Trucks, inc. Service Manual ,2022 ,1990 Motor's Quick Service Manual Ralph Ritchen, Louis C. Forier, Motor (New York, N.Y.), 1967 National service data: mechanical manual 1965-73 Mitchell manuals Inc.1979 The Service Manual Joseph Krauskopf, 1905 MM Dealers Service Manual No. Marles ,1968 S131 Minneapolis-Moline Company.1951 Series 53 Service Manual Detroit Diesel Corporation, 1990 Service Manual Standard Engineering & Publishing Co, Benjamin F. W. Heyer, Burton & Rogers Manufacturing Company, 1928 Medium duty truck service manual Chevrolet Motor Company, Technical Service Manual, Metropolitan American Motors Corporation. Automotive Technical Service, 19?? Service Manual: Operation and Maitenance, Models CC and CD. Crosley Motors, Inc., Cincinnati, 1949 Service Manual Hepolite, 1951 MM Dealers Service Manual No. S135 Minneapolis-Moline Company, 1949

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