



merit industries, inc.

Tech Notes

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Re: Memory Upgrade Included in Ruby Software Upgrade Kits

Included in all Ruby software upgrade kits is 64 meg memory DIMM. If you have a Telco motherboard, you must exchange the unopened DIMM in the kit for 2 SIMMs from your distributor. Before beginning the installation, make sure that you have the correct memory for the motherboard in your game. Use the pictures below to identify what kind of motherboard is in your game.

TELCO MOTHERBOARD

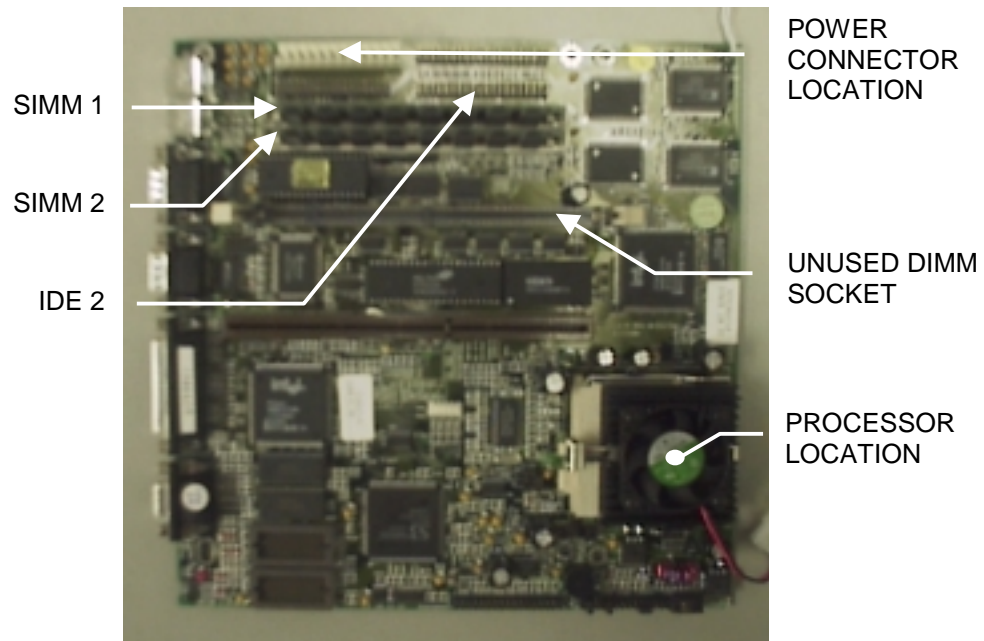


FIGURE 1 - TELCO MOTHERBOARD WITH I/O AND RISER REMOVED FOR MOTHERBOARD IDENTIFICATION

MITSUBISHI MOTHERBOARDS

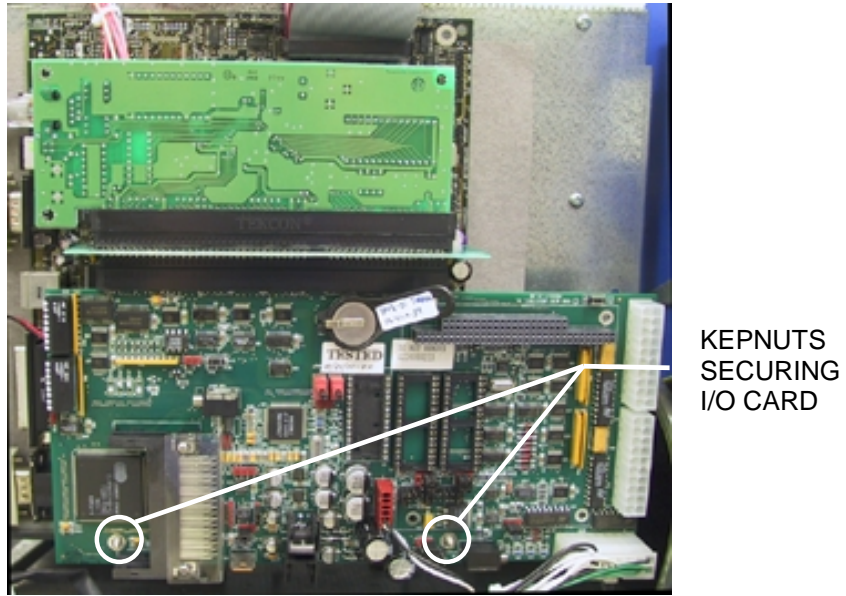


FIGURE 2A - MITSUBISHI 586 MOTHERBOARD

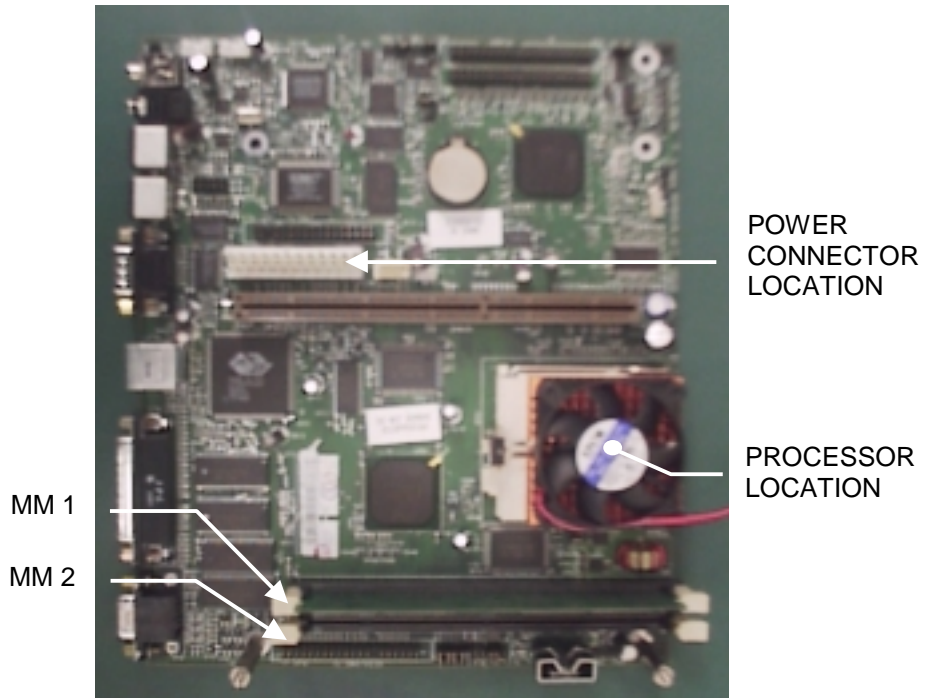
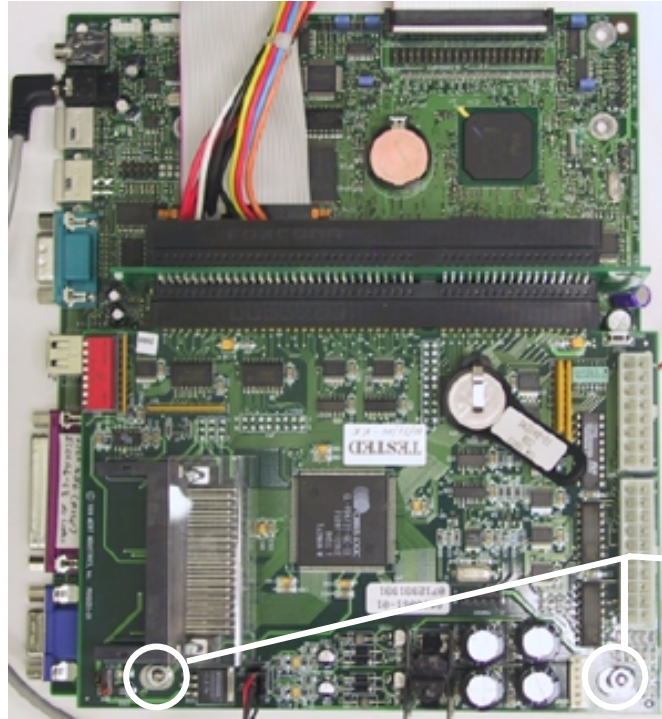


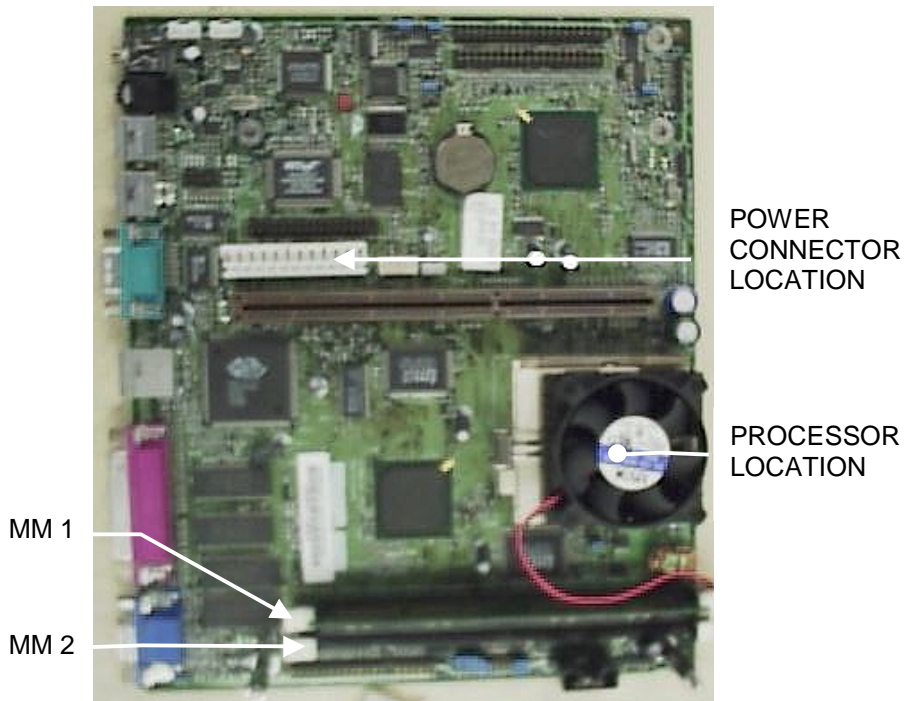
FIGURE 2B - MITSUBISHI 586 MOTHERBOARD WITH I/O AND RISER REMOVED

ITOX MOTHERBOARD



KEPNUTS
SECURING
I/O CARD

FIGURE 3A - ITOX 586 MOTHERBOARD



POWER
CONNECTOR
LOCATION

PROCESSOR
LOCATION

MM 1

MM 2

FIGURE 3B - ITOX 586 MOTHERBOARD
WITH I/O AND RISER REMOVED

UNICORN MOTHERBOARDS

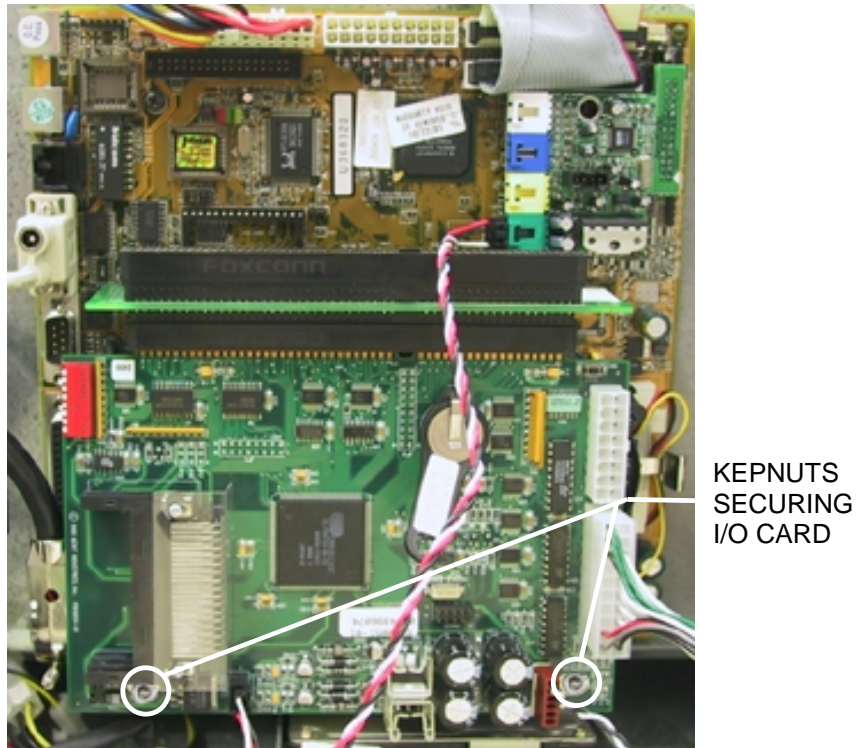


FIGURE 4A - UNICORN 586 MOTHERBOARD

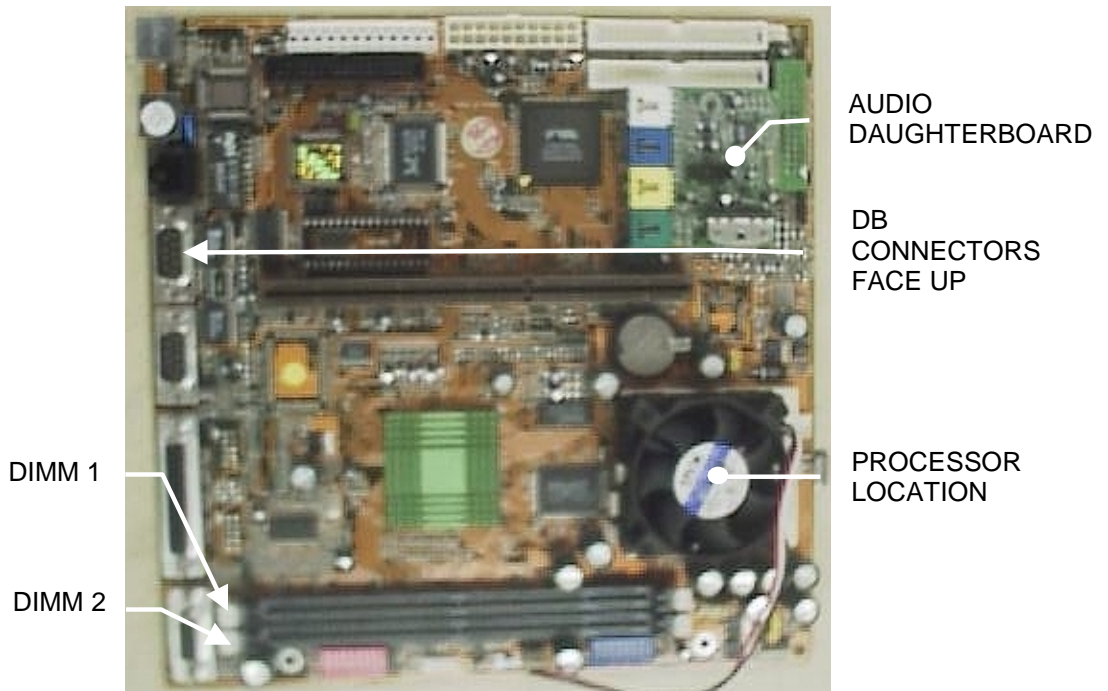


FIGURE 4B - UNICORN 586 MOTHERBOARD
WITH I/O AND RISER REMOVED