

**S4R MTL (Memory Tested List) - Gold/SRA release**

\*Vendor names listed in alphabetical order

| <b>Memory DIMMs</b>   |               |                       |                       |   |
|-----------------------|---------------|-----------------------|-----------------------|---|
| <b>Device</b>         | <b>Vendor</b> | <b>Model#</b>         | <b>Interface Type</b> | <b>Remark</b>   |
| 1 8GB RDIMM, 1066MHz  | Hynix         | HMT31GR7AFR4C-G7      | DDR3 1066MHz          | CL7 DIMM DUAL RANK, 1Gx4, 1Gx72                                     |
| 2 16GB RDIMM, 1333MHz | Hynix         | HMT42GR7AMR4C-G7      | DDR3 1066MHz          | CL7 DIMM Quad RANK, 2Gx4, 2Gx72                                     |
| 3 *4GB RDIMM, 1066MHz | Kingston      | KVR1066D3Q8R7S/4G     | DDR3 1066MHz          | QR CL7 DIMM QR x8 w/TS<br>*Limited testing: w/ 16 pcs DIMM in the   |
| 4 1GB RDIMM, 1066MHz  | Micron        | MT9JSF12872PZ-1G1F1   | DDR3 1066MHz          |   |
| 5 2GB RDIMM, 1333MHz  | Micron        | MT41J128M8JP-15E:F    | DDR3 1333MHz          | 1Gb based   |
| 6 2GB RDIMM, 1066MHz  | Micron        | MT18JSF25672PY-1G1D1  | DDR3 1066MHz          |   |
| 7 *4GB RDIMM, 1333MHz | Micron        | MT18JSF51272PDZ-1G4D1 | DDR3 1333MHz          | 50nm 2Gb DDR3 components<br>*Limited testing: w/ 32 pcs DIMM in the |
| 8 4GB RDIMM, 1333MHz  | Micron        | MT36JSZF51272PZ-1G4F1 | DDR3 1333MHz          | DR  |
| 9 2GB RDIMM, 1333MHz  | Samsung       | M393B5670EH1-CH9      | DDR3 1333MHz          | 1Rx4, 1Gb based   |
| 10 4GB RDIMM, 1066MHz | Samsung       | M393B5170EH1-CF800    | DDR3 1066MHz          |   |
| 11 8GB RDIMM, 1333MHz | Samsung       | M393B1K70BH1-CH9      | DDR3 1333MHz          | 2Rx4, 2Gb based   |

Intel® Xeon® Processor 7500 Series (Nehalem-EX) DDR3 RDIMM System-level Validation Results:  
[http://www.intel.com/technology/memory/ddr/valid/ddr3\\_RDIMM\\_results.htm](http://www.intel.com/technology/memory/ddr/valid/ddr3_RDIMM_results.htm)

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