

Hardware/Software Specifications

Platform Models: Sun SPARC (5, 10, 20)

Supported Graphics Environments: Not Applicable

Supported MDI Products: ADAMS/SDK Solver 10.1

Demo passwords are not available for this platform family.

Supported/Required Software Environments:

<u>Software Product</u>	<u>Fortran Specs</u>	<u>C Specs</u>	<u>Graphics Software Requirements</u>
ADAMS/SDK Solver	4.2	4.2	N/A

Note: Fortran libraries are required for creating any ADAMS/Solver custom executable.

Supported/Required Hardware Environments:

<u>Software Product</u>	<u>Supported Configurations</u>	<u>Specific Hardware Requirements</u>
ADAMS/SDK Solver	All	N/A
	Memory Requirements: (MBytes)	Minimum Recommended 256.0 512.0
	Disk Space Requirements: (MBytes)	ADAMS/SDK Solver Miscellaneous 38.0
		Total 38.0

General Hardware Requirements:

- Swap Space: 400 Mbytes
- Distribution Media: CD-ROM
- Terminal: Sun monitor
- Mouse: Required for graphics in all products

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Licensing Requirements:

MDI supports two types of licensing: 1) A Network license, 2) A Node-Locked, Task-Limited license. The Network license allows program execution on any computer on the network that can communicate with the license server. A Node-locked Task-Limited license, allows you to choose the computer the software will run on, but limit the number of simultaneous users. This computer must also be able to communicate with the license server.

With either type of licensing, MDI requires that you choose a license server(s). You may choose one (1) or three (3) license servers. MDI requires the following system information from machines designated as license servers.

- 1) The host name(s) of the license server machine(s). The host name can be obtained by entering the command 'hostname'. For example:

```
% hostname  
spartacus
```

Host names are case sensitive. Please report the entire host name as returned by the command 'hostname'. For example:

```
% hostname  
spartacus@troy.engr.mbsu.edu
```

- 2) The system id, as returned by the command 'hostid'. For example:

```
% hostid  
8001b560
```

MDI requires the system ids for all machines used in Node-Locked, Task-Limited license. The system id may be obtained with the method described above.

Comments: