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Change Packet**

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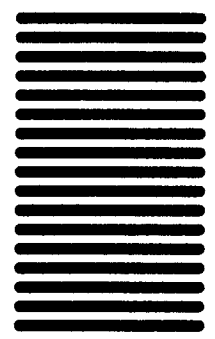
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# Record of Revision

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Each time this manual is revised and reprinted, all changes issued against the previous version are incorporated into the new version, and the new version is assigned an alphabetic level which is indicated in the publication number on each page of the manual.

Changes to part of a page are indicated by a change bar in the margin directly opposite the change. A change bar in the footer indicates that most, if not all, of the page is new. If the manual is rewritten, the revision level changes but the manual does not contain change bars.

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REVISION	DESCRIPTION
	July 1988 - Original printing.
A	June 1989 - Rewrite with revision. Information is added on the 64-Mword memory, register parity, shared paths, and the CRAY Y-MP2, CRAY Y-MP4, and CRAY Y-MP8 mainframes. New subsections include "Shared Paths Access Priority" in Section 2, which describes the two-level priority scheme for accessing the shared paths; "Absolute Memory Address Calculating" in Section 2, which describes how absolute memory addresses are generated in Y-mode; "Register Parity Error Field" in Section 3, which describes the ability of some registers to report parity errors; and the "Autotasking" subsection in Section 5, which introduces the autotasking parallel processing feature. All previous printings are obsolete.
A1	February 1990 - This change packet adds information on the new CRAY Y-MP 128-Mword memory enhancement to the appropriate sections. The new CRAY Y-MP products available are listed in Table 1-1, CRAY Y-MP Configurations and Features. The CRAY Y-MP2 32-Mword, CRAY Y-MP4 64-Mword, and CRAY Y-MP8 128-Mword addressing schemes are included in Section 2. All changes are identified with a change bar in the left margin. All of Section 2, "CPU Shared Resources," has been included in this change packet because the majority of text and diagrams has moved to different pages.
A2	July 1991 - This change packet adds information on CRAY Y-MP E series models and the CRAY Y-MP 256-Mword memory enhancement. Section 1 tables list all CRAY Y-MP models available. Section 2 now includes addressing schemes for the CRAY Y-MP2E, CRAY Y-MP4E, CRAY Y-MP8I, and CRAY Y-MP8E computer systems. This change packet includes all material contained in change packet A1 and, therefore, completely replaces it.
A3	August 1992 - This change packet provides an index for the manual.



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