

TO: Distribution  
 FROM: Peter B. Kelley  
 DATE: April 16, 1976  
 SUBJECT: Installation of MSS 28.2a

The hardcore system MSS 28.2a was installed on Thurs., April 15, 1976. These emergency fixes fix bugs in: 1) the disk DIM, which caused the system to crash on any error, and 2) the online salvager, which was fixed to correctly compute directory header size, to not allow VTOCE freeing of active segments by salv\_truncate if deactivation failed, and to correct the file-map size computation in salv\_check\_map. The system libraries were updated at 14:35 on Thurs., April 15, 1976.

### I. Segment Change Log

<u>Segment Name</u>	<u>Bound Segment</u>	<u>Change #</u>
disk_control.pl1	bound_page_control	R 1579
on_line_salvager.pl1	bound_salvager	R 1579
salv_check_map.pl1	bound_salvager	R 1579
salv_truncate.pl1	bound_salvager	R 1579

### II. Bound Segment Change Log

<u>Bound Segment</u>	<u>Change</u>
bound_page_control	replaced: disk_control
bound_salvager	replaced: salv_check_map salv_truncate on_line_salvager

---

Multics Project internal documentation. Not to be reproduced or distributed outside the Multics Project.