PRODUCT IMPROVEMENT BULLETIN

PERIPHERAL EQUIPMENT DIVISION

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### MA Future D3000's RETROFIT ON FAILURE N/A Future D3000's RETROFIT RECOMMENDED SERVICE INFORMATION ONLY	

PURPOSE:

The D3000 disk drive has recently undergone a series of minor changes in order to:

- 1) upgrade its performance to handle 4400 BPI recording densities, and
- 2) to meet the new Underwriter Laboratories (UL) requirements which become effective on new units manufactured after April 1st, 1975.

Several of these changes which enhance the D3000 performance or its inherent reliability have been or will be incorporated throughout the entire D3000 family of disk drives.

This PIB provides a brief description of the changes together with a schedule of their incorporation into production units.

PLANNED CHANGES:

- Both top and front load disk drives will be shipped with metal dust covers. Incorporated April 1975.
- Both top and front load bezels will become molded plastic. The dark brown center portion that surrounds the logo will become gray in color. Incorporated April 1975.
- The lower platter cover has been changed to be common to both front and top load drives. The need for a special circumferential adjustment tool (103609) will be eliminated. Estimated incorporation will be July 1975.
- The top load cartridge bowl will become molded plastic. The rear solenoid has been removed and the lock arm assembly was replaced with a cartridge retainer. Incorporated May 1975.
- Front load drives will be manufactured with a wire formed cartridge receiver. Form, fit and function effectivity will be the same as the lower platter cover. Estimated incorporation date is July 1975.

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Juld Additional Information Be Required — Contact

PERTEC

Distribution Code - 6318

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PERIFC 2016/13(1)



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TITLE D3000 PRODUCT ENHANCEMENT CHANGES

PIB NO. DK-3039

- The front load upper sector transducer will utilize an LED (light emitting diode) instead of an incandescent lamp. Estimated incorporation will be July 1975. (100% interchangeable).
- The positioner will become an integral part of the base casting and will be more field serviceable. Estimated incorporation will be October 1975).
- The 200 TPI system compensation PCBA will become an integral part of the temperature compensation PCBA and will be interchangeable forward and backward. Estimated incorporation will be July 1975.
- The shipping frame will be obsoleted in lieu of reusable styrofoam shipping containers. Estimated incorporation will be July 1975.

PERTEC welcomes your comments or suggestions. These comments and suggestions can be directed to Disk Product Support, PERTEC, Chatsworth, California.