

PERIPHERAL EQUIPMENT DIVISION

TITLE			HEAT SINK TRANSISTOR LOCATIONS		PIB NO. DK-3009B
PRODUCT LINE	TAPE DISK FORMATTER	<input checked="" type="checkbox"/>	EQUIPMENT CHANGED D3000	MODEL SERIES AFFECTED D3000	EFFECTIVE DATE November 31, 1975

CLASS OF BULLETIN:	ORDER PART KIT NO.	EFFECTIVITY
<input type="checkbox"/> IMPROVEMENT <input type="checkbox"/> RETROFIT ON FAILURE <input type="checkbox"/> RETROFIT RECOMMENDED <input checked="" type="checkbox"/> SERVICE INFORMATION ONLY	N/A	ALL MODEL D3000 DISK DRIVES NOTE: THIS PIB DK-3009B REPLACES PIB DK-3009A AND SERVICE INFOR- MATION NOTE DK-3004 IN THEIR ENTIRETY. REMOVE & DESTROY SIN DK-3004 AND PIB DK-3009A.

DESCRIPTION: D3000 documentation, to date, does not locate the power supply transistors and the two Darlington amplifiers used for positioner current. Figure 1 will identify circuit designator, description, PERTEC drawing number and PERTEC part number. Figure 2, P.2, will determine the physical location.

FIGURE 1

CIRCUIT DESIGNATOR	DESCRIPTION	PERTEC DWG. NO.	PERTEC PART NO.
Q18	Darlington (PNP)-POSITIONER CURRENT	102810 One of Three	200-6051
Q19	Darlington (NPN)-POSITIONER CURRENT	102810 One of Three	200-6058
Q24	Transistor (NPN)-Hi Current (+5 Volts)	102810 One of Three	200-3771
Q25	Transistor (NPN)-Power/Supply (+5 Volts)	102810 One of Three	200-3055
Q26	Transistor (NPN)-Power/Supply (+10 Volts)	102810 Two of Three	200-3055
Q33	Transistor (NPN)-Power/Supply (-10 Volts)	102810 Two of Three	200-3055

Should Additional Information Be Required -- Contact

PERTEC

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Distribution Code 6318

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FIGURE 2

D3000 (REAR VIEW)

