

TITLE INTERMITTENT LAMPS IN COMPU-LITE SWITCHES				PIB NO. DK-3010	
PRODUCT LINE:	TAPE DISK FORMATTER <input checked="" type="checkbox"/>	EQUIPMENT CHANGED All D3000's	MODEL SERIES AFFECTED D3000	EFFECTIVE DATE May 21, 1974	

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"/> INFORMATION ONLY <input type="checkbox"/> _____	N/A	NOTE: THIS PIB DK-3010 REPLACES SERVICE INFORMATION NOTE DK-3006 IN ITS ENTIRETY. REMOVE & DESTROY SIN DK3006.

Due to the Compu-Lite switches located in the D3000 operator control panel, having no mechanical slide action to keep the contacts clean, a residue will build on the stainless steel contacts and an intermittent or flickering lamp results.

Intermittent or flickering lamps could possibly result in system downtime by an operator inadvertently bringing a D3000 down because the "READY" lite is intermittent. The following procedure outlines a simple repair for already intermittent lamps, as well as preventive measure to keep any future lamps from becoming intermittent.

- 1.0 Remove A/C power from disk drive.
 - 1.1 Remove switch Logo's from all four switch housings (Refer to Figure 1).
 - 1.2 Bend contact tabs (located inside Logo housing) toward front of drive.
 - 1.3 Clean stainless steel contacts inside switch housing with alcohol.
 - 1.4 Replace plastic Logo's into operator panel.
 - 1.5 Apply power.

Should Additional Information Be Required — Contact

PERTEC
 PERIPHERAL EQUIPMENT DIVISION
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 ATTENTION: PRODUCT SUPPORT MANAGER
 PERTEC 20 K012R (1)

Distribution Code -6318

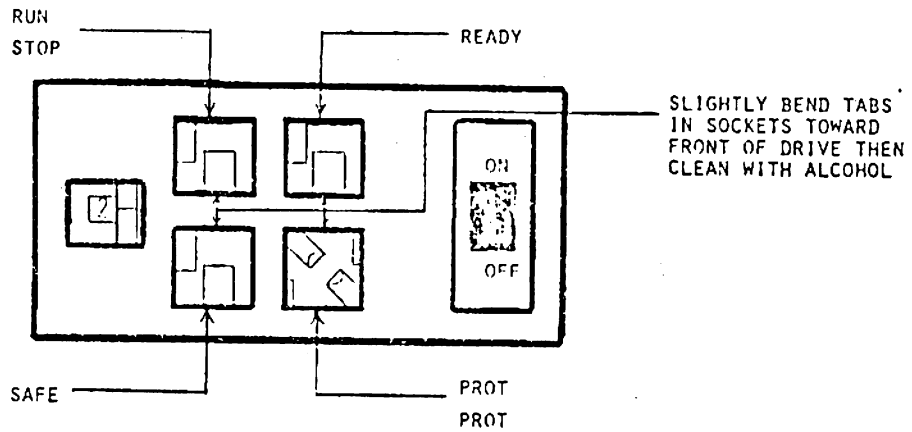
TITLE

INTERMITTENT LAMPS IN COMPU-LITE SWITCHES

PIB NO.

DK-3010

Figure 1



- 2.0 See that all lamps are operational.
- 2.1 Safe lamp should illuminate approximately three seconds after "Turn On".
- 2.2 "Run/Stop" lamp should come on with R/S pressed.
- 2.3 Assure that "Write Protect" switches for upper and lower platters illuminate when turned on.
- 2.4 Assure "Ready" lamp illuminates when unit comes to an operational status.