

### PERIPHERAL EQUIPMENT DIVISION

<b>TITLE</b> <i>IMPROVE AIR CLEANINESS IN DISK CAVITY</i>			PIB NO. <i>DK3073A</i>														
<b>PRODUCT LINE:</b>	<b>TAPE DISK FORMATTER</b> <i>x</i>	<b>EQUIPMENT CHANGED</b> <i>Lower Disk Cover</i>	<b>MODEL SERIES AFFECTED</b> <i>D3XXX</i>	<b>EFFECTIVE DATE</b> <i>2/1/78</i>													
<b>CLASS OF BULLETIN</b>		<b>ORDER PART KIT NO.</b> <i>108120-01</i>	<b>EFFECTIVITY</b> <i>All D3000 Top and Front Load Excluding the D3000 Extension.</i>														
<input checked="" type="checkbox"/> IMPROVEMENT		<b>TIME REQUIRED</b> <i>½ Hr.</i>															
<input type="checkbox"/> RETROFIT ON FAILURE																	
<input checked="" type="checkbox"/> RETROFIT RECOMMENDED																	
<input type="checkbox"/> SERVICE INFORMATION ONLY																	
<b>PURPOSE:</b> <i>To inform Disk customers that baffling the head opening port is an effective technique to pressurize the Disk cavity, therefore reducing contamination.</i>																	
<b>SYMPTOMS:</b> <i>Excessive head crashes contributed to environments not complying to "clean room" standards.</i>																	
<table border="0"> <tr> <td><b><u>PARTS REQUIRED:</u></b></td> <td><b><u>QTY</u></b></td> <td><b><u>Nomenclature</u></b></td> <td><b><u>PERTEC P/N</u></b></td> <td colspan="2"></td> </tr> <tr> <td></td> <td><i>1</i></td> <td><i>Baffle Kit Assy.</i></td> <td><i>108120-01</i></td> <td colspan="2"></td> </tr> </table> <p style="text-align: center;"><i>Note: Price is \$5.00 per kit, non-discountable through normal spare part channels.</i></p>						<b><u>PARTS REQUIRED:</u></b>	<b><u>QTY</u></b>	<b><u>Nomenclature</u></b>	<b><u>PERTEC P/N</u></b>				<i>1</i>	<i>Baffle Kit Assy.</i>	<i>108120-01</i>		
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<b><u>INSTALLATION PROCEDURE:</u></b> <i>(See figure 1)</i>																	
<ol style="list-style-type: none"> <li><i>1) Remove power from unit.</i></li> <li><i>2) Raise Logic PCBA.</i></li> <li><i>3) Locate Hole in lower Disk Cover adjacent to white Disk Guide.</i></li> <li><i>4) Install Baffle as per Figure 1.</i> <ol style="list-style-type: none"> <li><i>a. Slip lower lip of baffle underneath the hole located in step 3.</i></li> </ol> </li> <li><i>5) Install phillips head screw (10-32X5/16) with lock washer.</i></li> </ol>																	
<b><u>ADJUSTMENTS:</u></b>																	
<ol style="list-style-type: none"> <li><i>1) Bending and or adjustment of the Baffle may be necessary to ensure a snug fit of the foam against the Lower Disk Cover.</i></li> <li><i>2) Verify that the Bail Door Opener (P/N 102624) can be moved throughout its range without interference.</i></li> <li><i>3) Ensure that the Positioner does not interfere when at its inner most position.</i> <ol style="list-style-type: none"> <li><i>a. Power on</i></li> <li><i>b. Remove J205</i></li> <li><i>c. Install Disk Cartridge</i></li> <li><i>d. Depress Run Switch</i></li> <li><i>e. After 20 seconds manually Load Heads on to media, and check for interference.</i></li> </ol> <p style="margin-left: 20px;"><i>NOTE: If interference is not present, return to original configuration.</i></p> </li> </ol>																	
<b><u>TEST PROCEDURE REQUIRED:</u></b> <i>NONE</i>																	

Should Additional Information Be Required — Contact

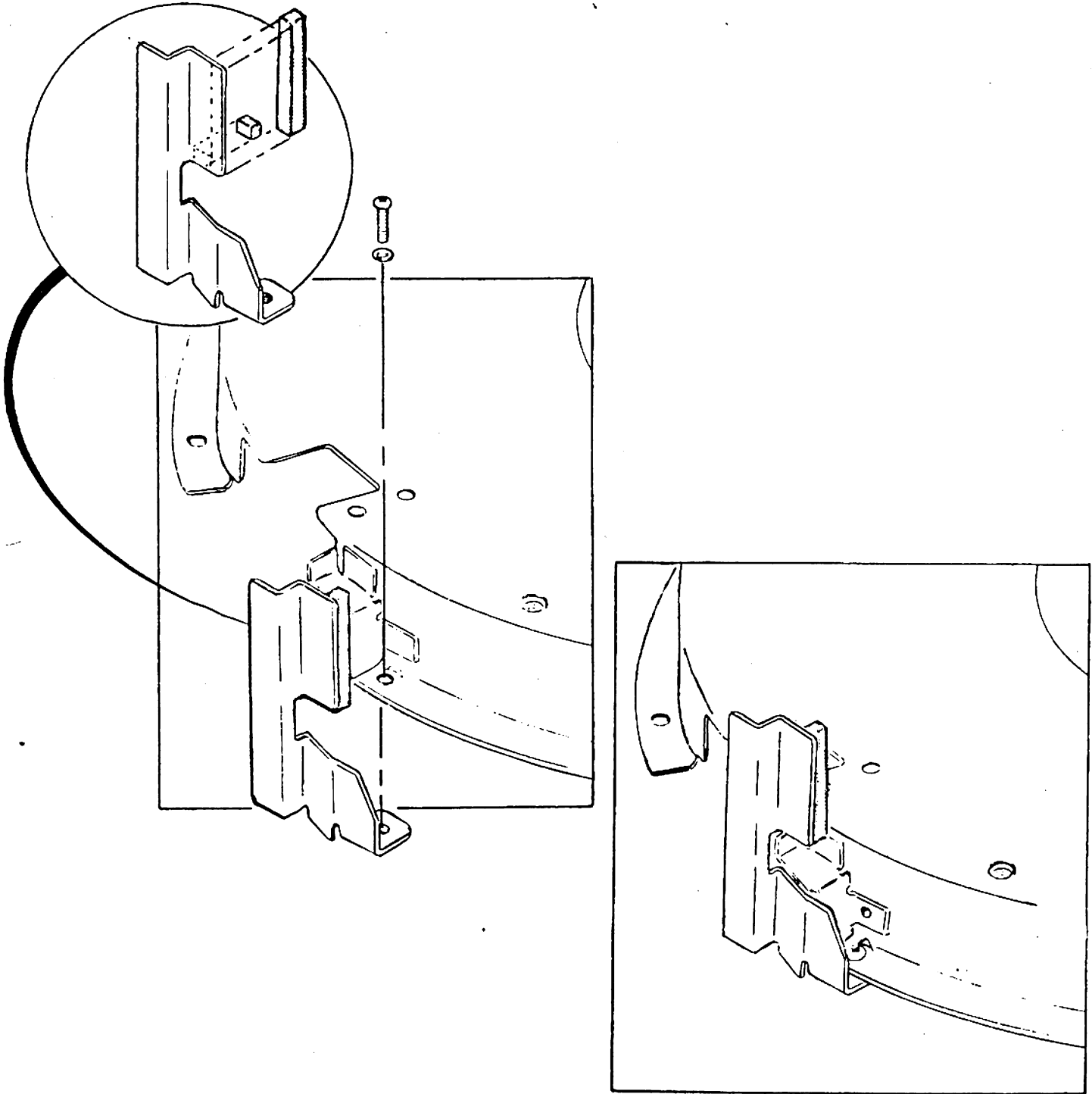
**PERTEC**

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 ATTENTION: PRODUCT SUPPORT MANAGER

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PIB NO.  
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(FIGURE 1)