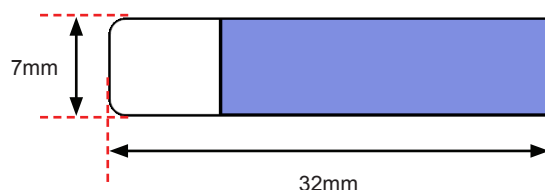


<b>SB Number:</b>	<b>SB DP-024</b>	<b>Creation Date: 01/04/2010</b>
<b>Subject:</b>	<b><i>Additional measures to prevent wire interface break</i></b>	
<b>Model:</b>	<b>DP-670</b>	

**Affected models:** KM-2540/3040/2560/3060

<b>Phenomenon</b>	The wire interface between the DP-670 and the machine may be damaged, when opening and closing the DP-670. Under this condition service call C9000 (DP communication problem) may be indicated.
<b>Previous solution</b>	1. The shape of the base DP has been changed. 2. The shape of the cover rear has been changed. 3. The length of the wire interface has been extended with 20mm. (See service bulletin DP-021 for further details.)
<b>Current solution</b>	Please attach 2 pieces of the <b>film rear cover</b> 303K502210 as indicated on page 2, in the machines where the previous solution has not been implemented.

Film rear cover specifications



Thickness=0.188mm

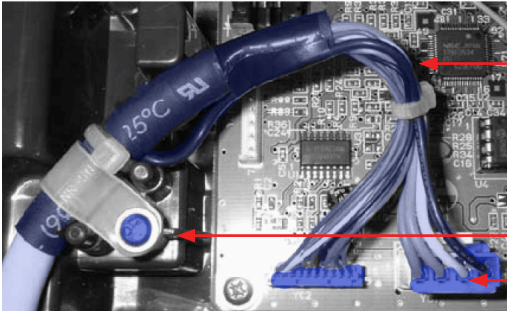

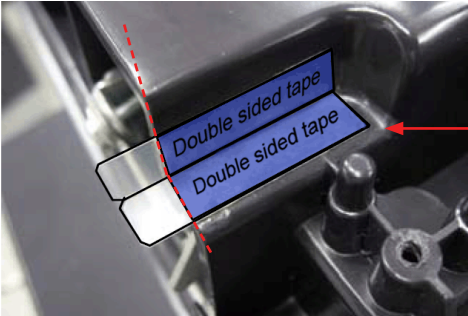
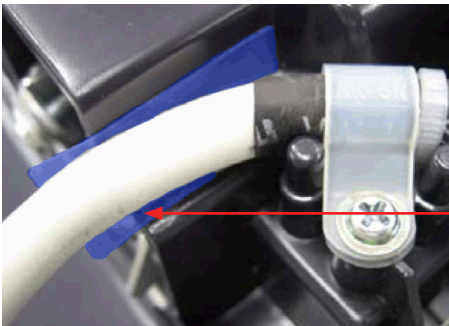

## Parts

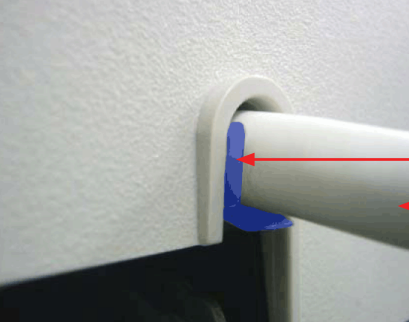
No.	Old Parts No.	New Parts No.	Description	Q'TY		Interchangeability		SP
				Old	New	Old	New	
1	-----	303K502210 3K502210	FILM REAR COVER	-	2	-	O	-

<b>Classification</b>	<input type="checkbox"/> Entire stock rework	<input type="checkbox"/> In-field modification at next visit	<input checked="" type="checkbox"/> In-field modification by case	<input type="checkbox"/> No modification necessary
<b>Field measure</b>	When the above mentioned phenomenon occurs, please attach the <b>film rear cover</b> 303K502210 according to the procedure on page 2 and 3.			

## Serial numbers of affected machines

Type	Serial number
DP-670	The mentioned part is only for use in the field.

1	<ol style="list-style-type: none"> <li>1. Remove the cover rear.</li> <li>2. Remove the screw of the clamp.</li> <li>3. Remove the connectors of the wire interface.</li> <li>4. Remove the wire interface.</li> </ol>	 <p>Wire interface</p> <p>Screw</p> <p>Connectors</p>
2	<p>Cut the boss on the base DP with a nipper tool.</p>	 <p>Boss</p>
3	<ol style="list-style-type: none"> <li>1. Clean the surface on the side and bottom of the base DP with cleaning alcohol.</li> <li>2. Align the end of the double tape surface of the film rear cover with the edge of the base DP.</li> <li>3. Attach 1 film rear cover to the side and 1 film rear cover to the side and bottom surface of the base DP.</li> </ol>	 <p>Double sided tape</p> <p>Double sided tape</p> <p>Film rear cover (2x)</p>
4	<p>Reattach the wire interface without twisting the wire.</p>	 <p>The fim rear cover protects the wire coating.</p>  <p>The interface connector wire should face this direction.</p>

5	<ol style="list-style-type: none"><li>1. Reattach the cover rear to the base DP.</li><li>2. Ensure that the films are properly attached.</li></ol>	 <p data-bbox="1214 454 1449 483">Film rear cover (2x)</p> <p data-bbox="1214 501 1382 530">Wire interface</p>
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