

TECHNICAL REPORT

Blue

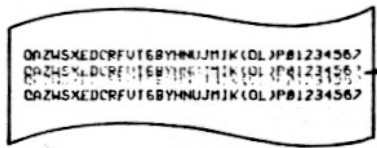
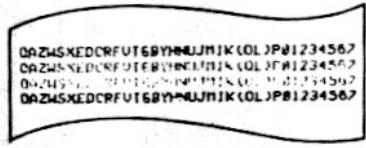
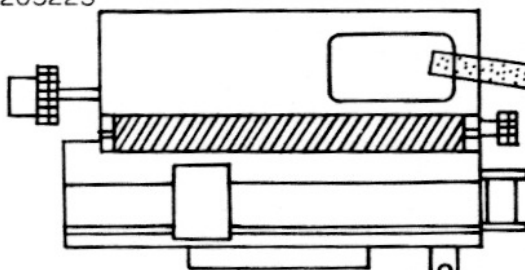
DATE, Mar. 29, 1982

NO. C-701

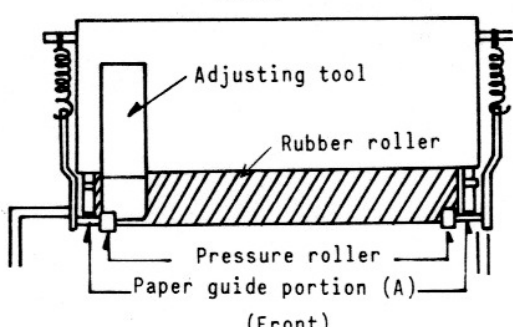
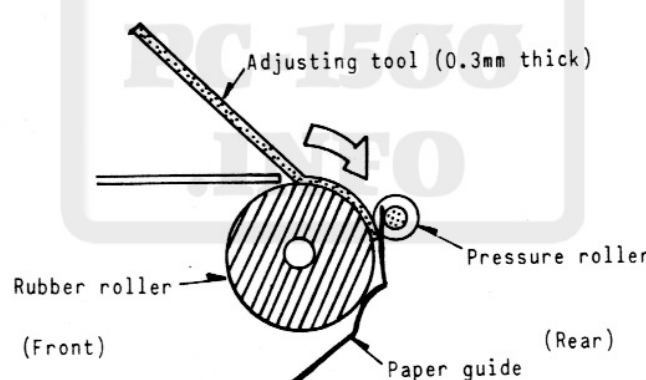
MODEL CE-150

CE-150 Printer
Eliminating Paper Feed Failure during the
Printout of the Smallest Character

Industrial Instruments Group
Reliability & Quality Control Department.

General	Please get rid of the problem with the following measures when some character line occasionally becomes no spacing, namely Omm with a next line during printout in the CSIZE1 mode (smallest character) for the Model CE-150.
Trouble symptom	<p>Line to line space becomes Omm during printout in the CSIZE1 mode (smallest character).</p> <div style="display: flex; justify-content: space-around; align-items: flex-start;"> <div style="text-align: center;">  <p>Not good (Spacing between the second and third lines becomes Omm.)</p> </div> <div style="text-align: center;">  <p>Good (All vertical spacings are in 0.8mm.)</p> </div> </div> <p>IMPORTANT</p> <p>Problem applicable by this T/R is for the failure that vertical spacing becomes Omm only when printed out in CSIZE1. Those failures resulting in other than Omm (i.e. 0.4mm) are not covered by this T/R.</p>
Cause	A paper feed failure is encountered due to narrow clearnace between the paper guide and the rubber roller which may occur in a certain production lot.
Measures	Adjust the clearance between the paper guide and the rubber roller using the adjusting tool. For the details of adjustment, refer to Page 2, 3.
Machines	<p>It applies to the printer of which lot number is described below (some of the January, 1982, production machines).</p> <p>* Lot numbers</p> <p>203152 203162 203222 204153 205153 205163 205223</p> <p>However, those which marked with a black "V" and a green dot (.) are excluded.</p> <div style="display: flex; align-items: center; justify-content: center;">  <div style="margin-left: 20px;"> <p>Black "V" mark</p> <p>↓</p> <p>V</p> <p>Ki-OB0066CCZZ</p> <p>DPG1301</p> <p>Lot No.</p> <p>Green dot (.) mark</p> </div> </div>

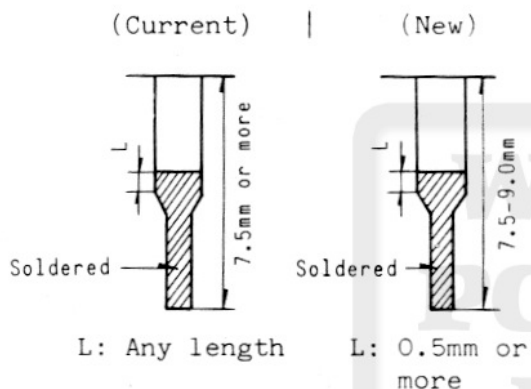
Service tool	Description	Part code	New mark	Price rank
	Adjusting tool	UKOGM0090CSZZ	N	AK

Adjusting method	(1) Insert the adjusting tool between the rubber roller and the pressure roller.
	<div><p>(Rear)</p><p>(Front)</p><p>Fig. 1</p></div> <p>(2) Slide in the adjusting tool along the rubber roller to check if the paper guide portion (A) (See Figs. 1 and 4) does not move. This has to be done for paper guides on both sides.</p> <div><p>Fig. 2</p></div>

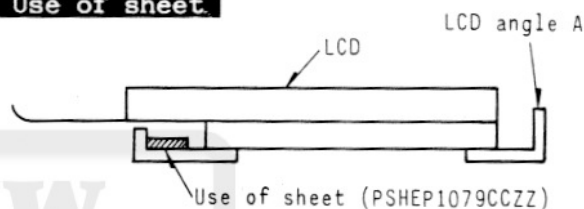
No.	Model	Area	Current		New			Time of change (from		prd. of)	Parts supply
			Parts code	Price rank	Parts code	new mark	Price rank	Interchangeability	Description		
5	*	All countries	VVK15MT36S/-1	BF	VVK15MT36S1-1	N	BD	Display tube	3	Apr.	D
6	CT-661 CT-661E CT-661G	All countries	-	-	PSHEP1079CCZZ	N	AA	Sheet	-	Apr.	C
7	CE-151	All countries	TLABZ1602CCZZ	AA	TLABZ1656CCZZ	N	AA	Label	3	Apr.	D
8	PC-1500	All countries	PZETL1448CCZZ	AA	PSHEP1081CCZZ	N	AA	Sheet	3	Mid-Apr.	D

(Changes)

5. Change in display tube pin size

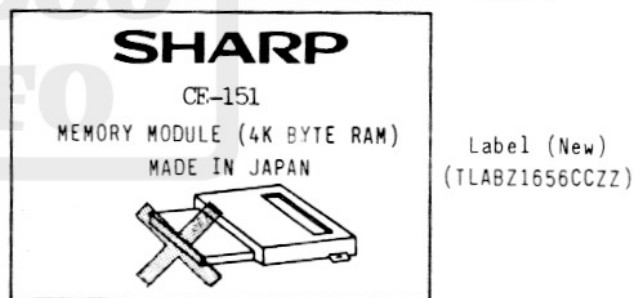


6. Use of sheet



7. Adoption of illustrated caution label

In order to attract attention, illustration is added on the caution label.



8. Structural change

