



Kodak X-Omat Processor Service Bulletin

February 1994

SERVICE BULLETIN NO. 192

Kodak X-Omat 460 and 480 RA Processors

TB2 METAL JUMPERS Are Now Shipped in the 480 RA PRE-PACK

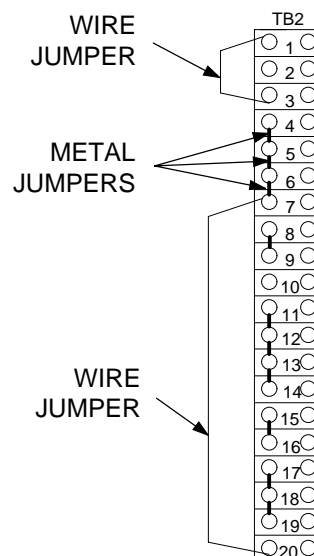
The METAL JUMPERS for the 480 RA TERMINAL STRIP TB2 are now shipped as part of the PRE-PACK. This improvement is in response to recommendations received from installers.

For correct operation of the PROCESSOR, you must install WIRE JUMPERS and METAL JUMPERS for the power system used. Use the "Supply Voltage Connection Table" to determine the correct "Connection Diagram" for Terminal Strip TB2. This information is located in the "Connecting the Processor" section of the "Installation Instructions" provided with the PROCESSOR.

The JUMPERS must be installed in accordance with the diagram selected for the configuration of TERMINAL STRIP TB2. METAL JUMPERS are indicated by "**bold**" lines between TERMINAL positions. WIRE JUMPERS are indicated by the "thinner" lines between TERMINAL positions.

NOTE

The illustration is only an example of one configuration of METAL and WIRE JUMPERS for TB2. Use the "Diagrams for Terminal Strip TB2" located in the "Connecting the Processor" section of the "Installation Instructions".



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H108_9042AC

Possibility of Incorrect Wiring from TRANSFORMER T1 to TERMINAL STRIP TB2

Field reports indicate that a limited number of 460 RA and 480 RA PROCESSORS were shipped with an error in the wiring between TRANSFORMER T1 and TERMINAL STRIP TB2. If a PROCESSOR with incorrect wiring is in use, the condition does not pose a safety hazard to the user and does not affect the operation of the PROCESSOR. If a PROCESSOR which is in use has this wiring problem and is reconfigured in accordance to another connection diagram, a direct short may result. The short may result in damage to the PROCESSOR. PROCESSORS with serial numbers within the ranges listed below are affected.

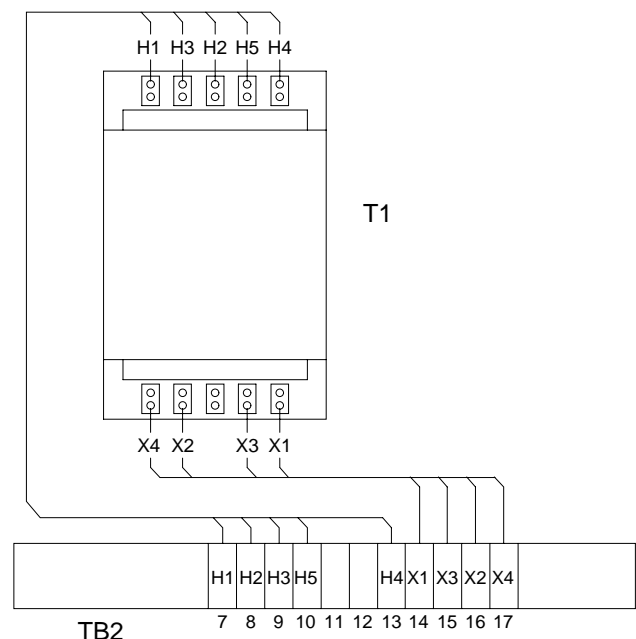
- 460 RA — all Serial Numbers
- 480 RA — Serial Numbers less than 2026 shipped from Kodak before December 1, 1993

IMPORTANT

If you are installing or relocating a 460 RA or 480 RA PROCESSOR having a serial number within the range listed above, verify the wiring between TRANSFORMER T1 and TERMINAL STRIP TB2 by following the procedure below.

- [1] Remove the METAL and WIRE JUMPERS from TERMINAL STRIP TB2.
- [2] Verify continuity between TRANSFORMER T1 and TERMINAL STRIP TB2 as shown.
- [3] Make any necessary changes in the connections.
- [4] Install the METAL and WIRE JUMPERS in the correct positions for the power system used. Use the "Supply Voltage Connection Table" to determine the correct "Connection Diagram" for Terminal Strip TB2. This information is located in the "Connecting the Processor" section of the "Installation Instructions" provided with the PROCESSOR.

Source	Destination
H1	TB2-7
H3	TB2-9
H2	TB2-8
H5	TB2-10
H4	TB2-13
X4	TB2-17
X2	TB2-16
X3	TB2-15
X1	TB2-14



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For more information, please contact:

Eastman Kodak Company
Imaging Service Center
Health Sciences Division
Equipment Systems Support Group
(716) 724-1789, Option 1
Please be prepared to give your Service Customer Number.

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