

8.14 DIAZO CONVERSION

Diazo conversion allows the press to punch Diazo film. The conversion consists of changing the sensing heads to Diazo sensing heads and adjusting a resistor in the motor starter box. After the conversion. Only the "CLEAR" position on the target switch will work and you can only punch diazzo film.

Diazo Conversion can be done as follows:

Tools neede for conversion:

- 5/64" Hex Wrench
- small flat-tip screw driver



1. Turn disconnect switch to "OFF" position. See Section 3.1.5 for location of disconnect switch.
2. Replace existing sensing heads with Diazo sensing heads according to Section 8.9.3 starting on page 8-63.

Note

Use the Illustrated Parts List in Chapter 11 of this manual as an aid in testing and replacing the counter. When you see something like "Remove back panel (202, Fig. 4)" in the following procedure, the number (202) refers to a picture of the back panel (and how the back panel is attached to the press) in Figure 4 of the Illustrated Parts List.

3. Remove back panel screws (201, Fig. 4) with 5/64" hex wrench and remove back panel (202).
4. Loosen clamp on lamp resistor and slide resistor to its lowest position. Then tighten clamp. See Figure 8.14 A.
5. Reassemble press.

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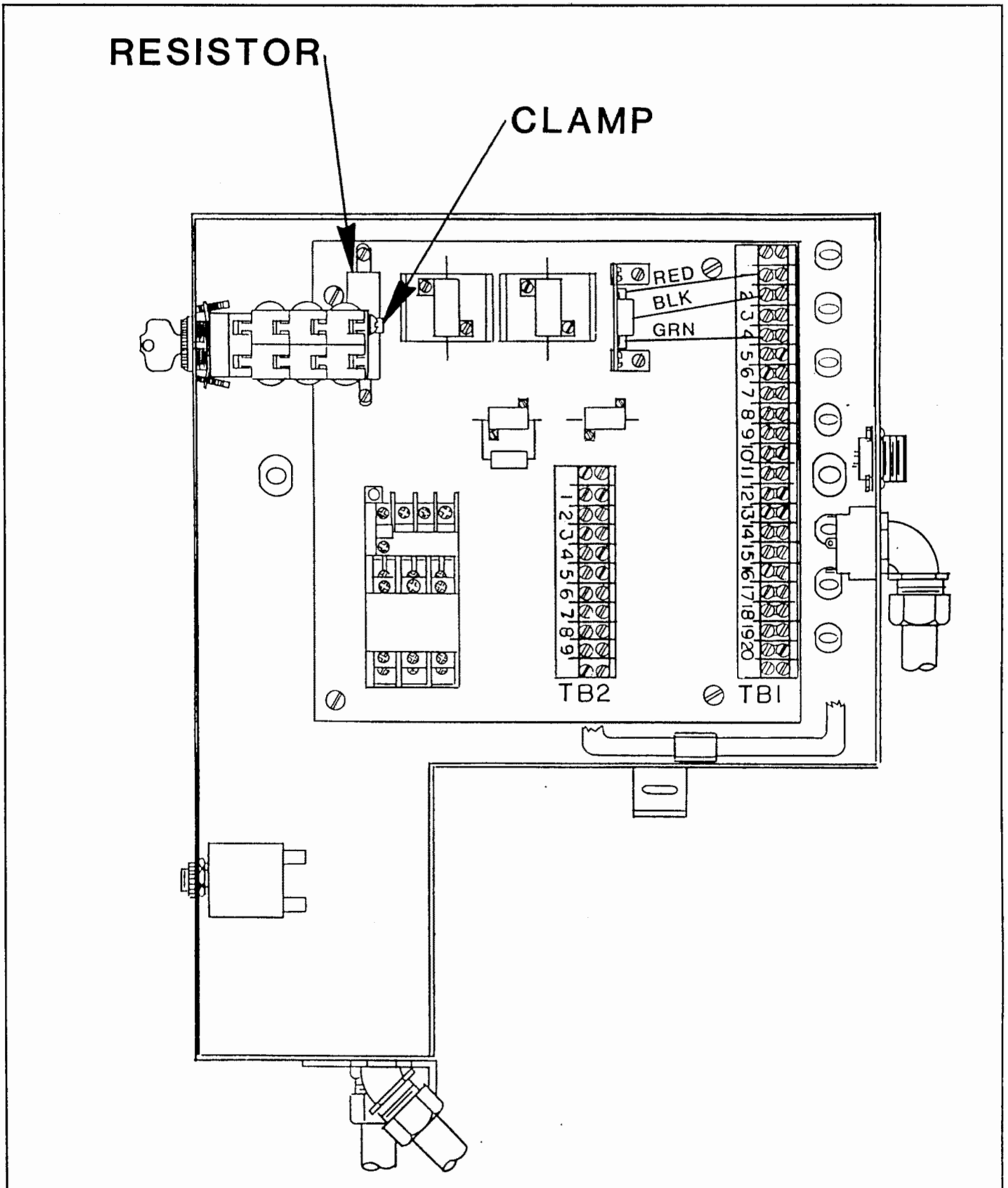


Figure 8.14 A