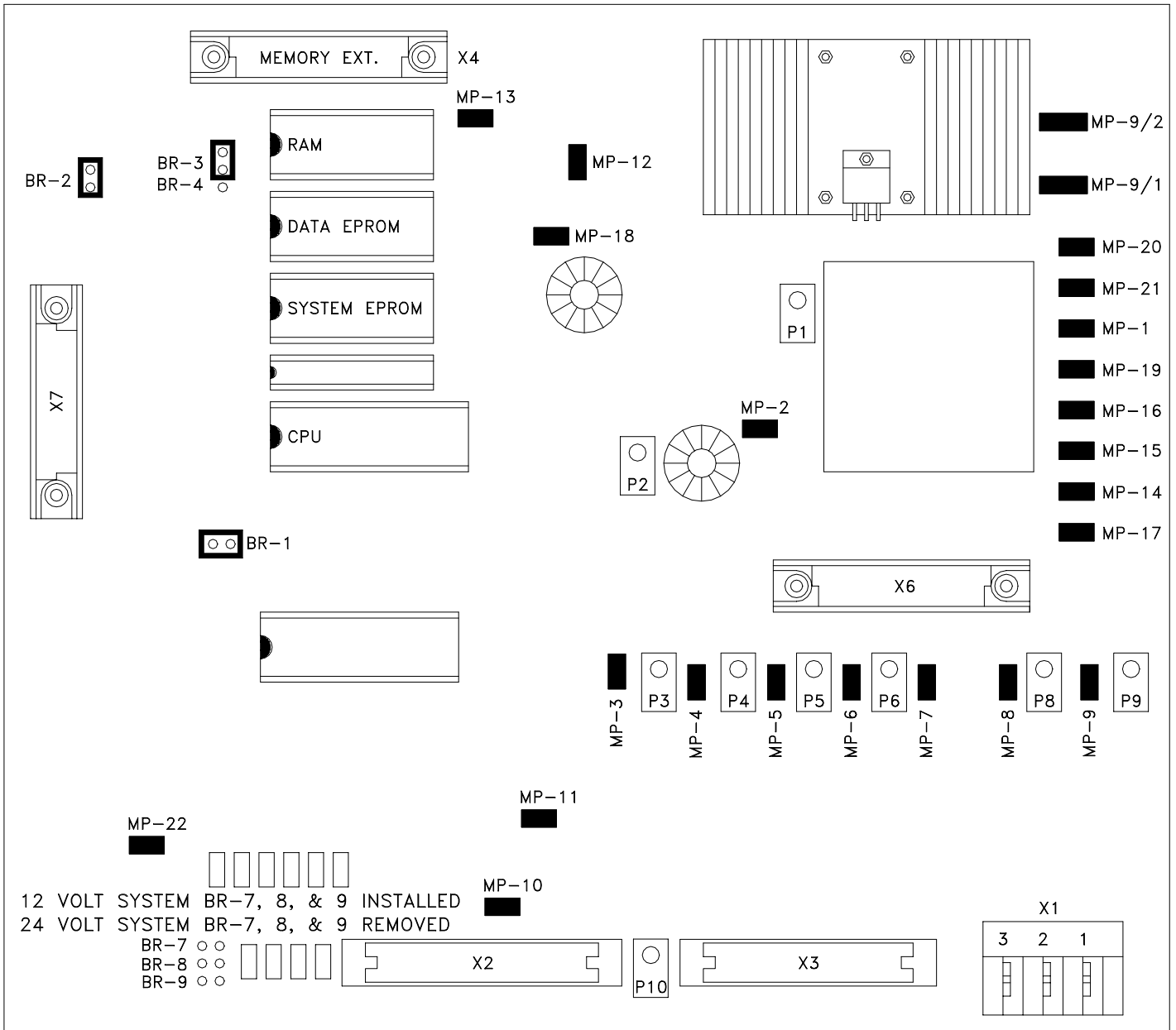


# MAINBOARD BASIC ADJUSTMENT AND VOLTAGE CHECKS



## MP TEST POINTS

- |   |                           |
|---|---------------------------|
| MP- 1 = +5V   | MP-11 = GROUND            |
| MP- 2 = -5V   | MP-12 = +5V               |
| MP- 3 = ANALOG MEASURING CHANNEL REFERENCE SOFTWARE | MP-13 = DIGITAL GROUND    |
| MP- 4 = ANALOG MEASURING CHANNEL REFERENCE SOFTWARE | MP-14 = +9V               |
| MP- 5 = ANALOG MEASURING CHANNEL REFERENCE SOFTWARE | MP-15 = ANALOG GROUND     |
| MP- 6 = ANALOG MEASURING CHANNEL REFERENCE SOFTWARE | MP-16 = -9V               |
| MP- 7 = ANALOG MEASURING CHANNEL REFERENCE SOFTWARE | MP-17 = +5V               |
| MP- 8 = ANALOG MEASURING CHANNEL REFERENCE SOFTWARE | MP-18 = +5V               |
| MP- 9 = ANALOG MEASURING CHANNEL REFERENCE SOFTWARE | MP-19 = -5V               |
| MP-9/1 = COMPUTER GND                               | MP-20 = OPERATING VOLTAGE |
| MP-9/2 = CRANE GND                                  | MP-21 = INPUT VOLTAGE     |
| MP-10 = +3V REFERENCE VOLTAGE                       |                           |