

10/14/15

# M U S T A C H E B O Y

| Solder Side          | Parts Side        | DIP SW 1                 | 1       | 2   | 3   | 4   | 5   | 6   | 7   | 8   |
|----------------------|-------------------|--------------------------|---------|-----|-----|-----|-----|-----|-----|-----|
| 1 GND                | GND               | COIN 1 (COIN/CREDIT)     | 1/1 OFF | OFF | OFF |     |     |     |     |     |
| 2 GND                | GND               |                          | 2/1 ON  | OFF | OFF |     |     |     |     |     |
| 3 +5V                | +5V               |                          | 1/3 OFF | ON  | OFF |     |     |     |     |     |
| 4 +5V                | +5V               |                          | 4/1 ON  | ON  | OFF |     |     |     |     |     |
| 5 -5V                | -5V               |                          | 1/2 OFF | OFF | ON  |     |     |     |     |     |
| 6 +12V               | +12V              |                          | 3/1 ON  | OFF | ON  |     |     |     |     |     |
| 7 COIN COUNTER 2     | COIN COUNTER 1    |                          | 1/5 OFF | ON  | ON  |     |     |     |     |     |
| 8                    |                   |                          | 5/1 ON  | ON  | ON  |     |     |     |     |     |
| 9 SPEAKER (-)        | SPEAKER (+)       | COIN 2 (COIN/CREDIT)     |         |     |     |     |     |     |     |     |
| 10                   |                   |                          | 1/1     |     |     | OFF |     |     |     |     |
| 11                   |                   |                          | 2/1     |     |     | ON  |     |     |     |     |
| 12 VIDEO GREEN       | VIDEO RED         |                          | 1/2     |     |     | OFF |     |     |     |     |
| 13 VIDEO SYNC        | VIDEO BLUE        |                          | 2/3     |     |     | ON  |     |     |     |     |
| 14                   | VIDEO GND         |                          |         |     |     | ON  |     |     |     |     |
| 15                   |                   | TEST MODE (NORMAL)       |         |     |     | OFF |     |     |     |     |
| 16 COIN SWITCH 2     | COIN SWITCH 1     | " (TEST)                 |         |     |     | ON  |     |     |     |     |
| 17 START SWITCH 2    | START SWITCH 1    | FREE PLAY                |         |     |     |     |     |     | ON  | ON  |
| 18 2P CONTROL UP     | 1P CONTROL UP     | NORMAL PLAY              |         |     |     |     |     |     | OFF | OFF |
| 19 2P CONTROL DOWN   | 1P CONTROL DOWN   | SCREEN REVERSE (HARD SW) |         |     |     |     |     |     |     |     |
| 20 2P CONTROL LEFT   | 1P CONTROL LEFT   | NORMAL SCREEN            |         |     |     |     |     |     |     |     |
| 21 2P CONTROL RIGHT  | 1P CONTROL RIGHT  | DIP SW 2                 | 1       | 2   | 3   | 4   | 5   | 6   | 7   | 8   |
| 22 2P CONTROL PUSH 1 | 1P CONTROL PUSH 1 |                          | OFF     | OFF | OFF | OFF | OFF | OFF | OFF | OFF |
| 23 2P CONTROL PUSH 2 | 1P CONTROL PUSH 2 |                          | ON      | ON  | ON  | ON  | ON  | ON  | ON  | ON  |
| 24                   |                   | UPLIGHT TYPE             |         |     |     |     |     |     |     |     |
| 25                   |                   | TABLE TYPE               |         |     |     |     |     |     |     |     |
| 26                   |                   | DIFFICULTY 0             |         |     |     |     |     |     |     |     |
| 27 GND               | GND               |                          | 1       | 2   | 3   |     |     |     |     |     |
| 28 GND               | GND               |                          | 2       | OFF | ON  | OFF | ON  | ON  | ON  | ON  |
|                      |                   | NUMBER OF PLAYER         | 3       | ON  | ON  | ON  | ON  | ON  | ON  | ON  |
|                      |                   |                          | 3       |     |     |     |     |     |     |     |
|                      |                   |                          | 1       |     |     |     |     |     |     |     |
|                      |                   |                          | 2       |     |     |     |     |     |     |     |
|                      |                   |                          | 4       |     |     |     |     |     |     |     |
|                      |                   | DEMO SOUND               |         |     |     |     |     |     |     |     |
|                      |                   | NO DEMO SOUND            |         |     |     |     |     |     |     |     |

\* It is not used that any terminal does not write down. The other terminal (especially -5V) must be connected certainly.

\* 3 is most difficult.

\* At first the beginning, bonus point is 50000 point.



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