# FLYING TIGER

## Technical Information

1. **Required Power Capacity**
   - +5V 4A or more
   - +12V 1A or more

2. **Output**
   - R—analog, positive
   - G—analog, positive
   - B—analog, positive
   - SYNC—H—V complexed, negative

## Play Instruction

- **SHOOT 1** MACHINE GUN
- **SHOOT 2** FIRE BOMB
  - Available one more
  - FIRE BOMB
- Power Up
- Gun Change RED
  - 3-Way Gun
- Gun Change GREEN
  - Vulcan Gun
- **1UP** 1 UP Bonus

## Wiring Diagram

### Solder Side

- GND A 1
- GND B 2
- +5V C 3
- +5V D 4
- -5V E 5
- +12V F 6
- COIN COUNTER 2 G 7
- SP (−) H 8
- VIDEO GREEN I 12
- VIDEO SYNC J 9
- SERVICE SW K 10
- COIN SW 2 L 11
- START SW 2 M 15
- 2P UP N 15
- 2P DOWN O 18
- 2P LEFT P 19
- 2P RIGHT Q 20
- 2P SHOOT 1 R 21
- 2P SHOOT 2 S 22
- GND T 16
- GND U 17
- 1P UP V 18
- 1P DOWN W 19
- 1P LEFT X 20
- 1P RIGHT Y 21
- 1P SHOOT 1 Z 22
- 1P SHOOT 2 a 23

### Component Side

- GND B 2
- GND C 3
- +5V D 4
- +5V E 5
- -5V F 6
- +12V G 7
- SP (+) H 8
- VIDEO RED I 12
- VIDEO BLUE J 9
- VIDEO GND K 10
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- 1P SHOOT 2 a 23

## Control Panel

- **Sound adjustment**
- **DIP SW B**
- **DIP SW A**

## Diagrams

- 8-WAY LEVER
- BUTTON 1
- BUTTON 2
## FLYING-TIGER DIP SW

### DIP SW A

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* SHOWS RECOMMENDED SETTINGS.
DOOYONG IND.CO., LTD.
ADD: 91-11, KARAK-DONG, SONGPA-GU,
SEOUl, KOREA
C.P.O. BOX 4493 SEOUL, KOREA
TEL: (02) 448-6831~5
FAX: (02) 406-8839