

-----: F-CAN 线路

Wiring diagram for the 2008 Toyota Hilux 2.5L 4x2. The diagram shows the electrical connections for various components including the ABS/VSA system, backup power, VSA, brake lamp, stop light, park lamp, and various switches. It also shows the connection to the PCM, EPS control unit, and SRS unit. The diagram is organized into columns for components, wire colors, wire numbers, and terminal numbers. A detailed view of the control unit is shown on the right side.

| Component | Wire Color | Wire Number | Terminal Number |
|-----------|------------|-------------|-----------------|
| M | 红色 | 3 | +B ABS/VSA MTR |
| N | 白色 | 1 | +B ABS/VSA FSR |
| P | 棕色 | 18 | +B BACKUP2 |
| Q | 紫色 | 14 | IG1 VSA |
| R | 粉色 | 11 | BRK LAMP |
| S | 蓝色 | 44 | STOP LT |
| T | | | |
| U | 白色 | 9 | SW1 |
| V | 绿色 | 10 | SW4 |
| W | 黄色 | 24 | SW3 |
| X | 红色 | 25 | SW6 |
| | 棕色 | 13 | PARK BUSY |
| | 绿色 | A26 | STOP SW |
| Y | 白色 | A37 | F-CAN_H |
| | 红色 | A36 | F-CAN_L |
| | 白色 | B4 | F-CAN_H |
| | 红色 | B1 | F-CAN_L |
| Z | 粉色 | 29 | PARK LAMP |
| AA | 白色 | 40 | F-CAN_H |
| AB | 红色 | 28 | F-CAN_L |
| | 白色* | A34 | F-CAN_H |
| | 红色* | A35 | F-CAN_L |

Control Unit (控制单元) connections:

- Terminal A: +B ABS/VSA MTR
- Terminal B: +B ABS/VSA FSR
- Terminal C: +B BACKUP2
- Terminal D: IG1 VSA
- Terminal E: BRK LAMP
- Terminal F: STOP LT
- Terminal G: SW1
- Terminal H: SW4
- Terminal I: SW3
- Terminal J: SW6
- Terminal K: PARK BUSY
- Terminal L: STOP SW
- Terminal M: F-CAN_H
- Terminal N: F-CAN_L
- Terminal O: F-CAN_H
- Terminal P: F-CAN_L
- Terminal Q: PARK LAMP
- Terminal R: F-CAN_H
- Terminal S: F-CAN_L
- Terminal T: F-CAN_H
- Terminal U: F-CAN_L