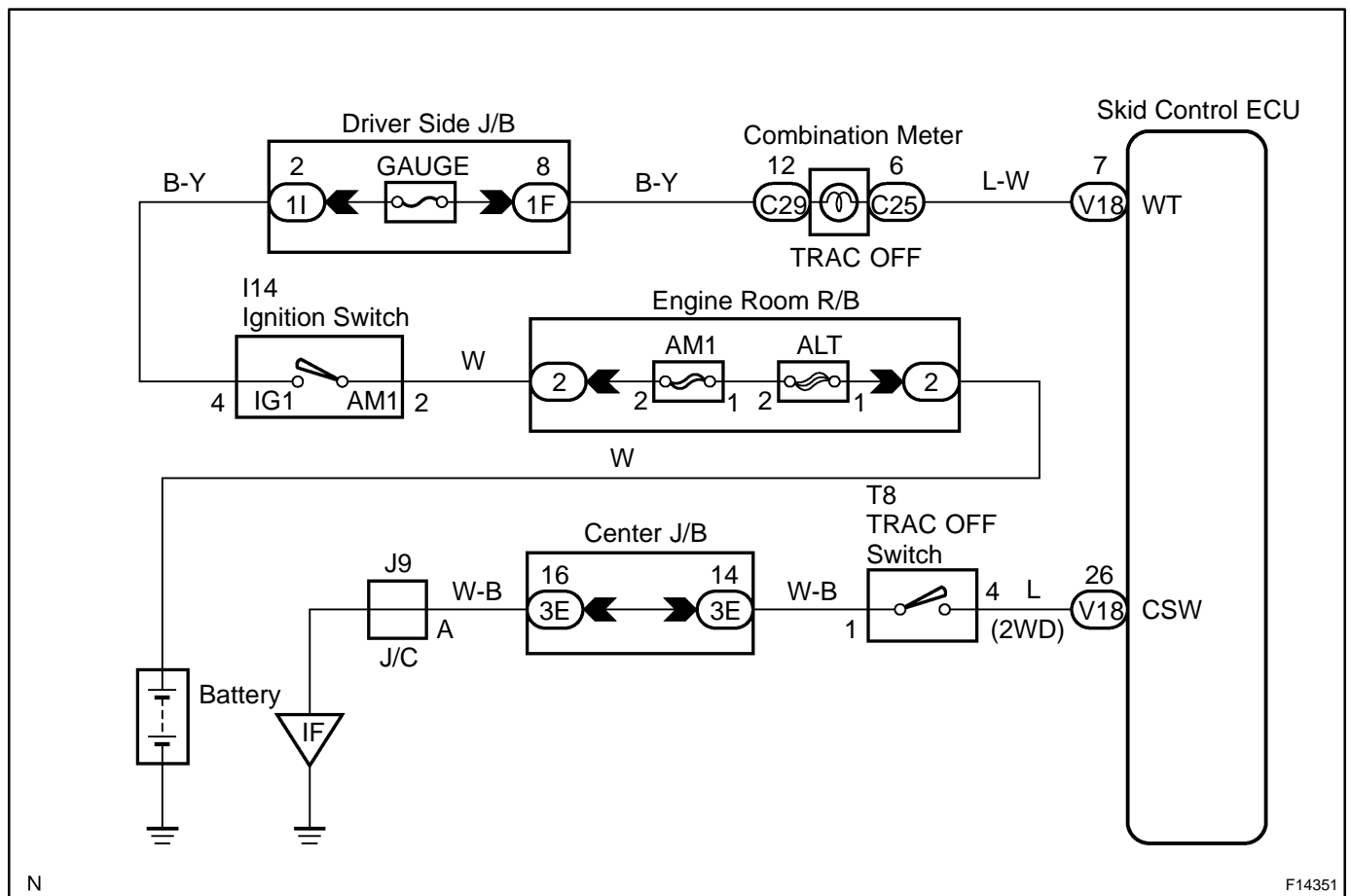


## 2WD: TRAC OFF Indicator, TRAC OFF Switch Circuit

### CIRCUIT DESCRIPTION

This is the TRAC control main switch. When the TRAC OFF switch is pushed on, TRAC control goes off and the TRAC OFF indicator light lights up. This indicator blinks for warnings when the trouble occurs and for displaying DTC.

### WIRING DIAGRAM



# INSPECTION PROCEDURE

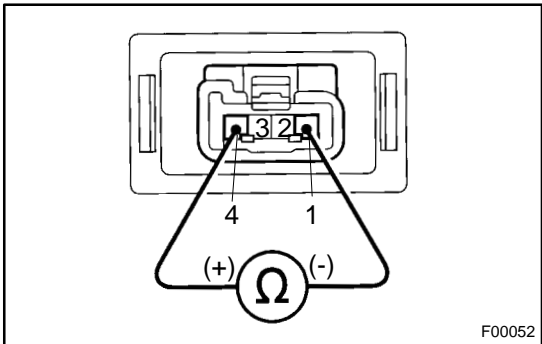
|   |            |
|---|------------|
| 1 | Check DTC. |
|---|------------|

Check DTC on page [DI-224](#) .

|     |  |
|-----|--|
| YES | Repair circuit indicated by the output code. |
|-----|--|

NO

|   |                        |
|---|------------------------|
| 2 | Check TRAC OFF switch. |
|---|------------------------|



## PREPARATION:

- (a) Remove the TRAC OFF switch.
- (b) Disconnect the TRAC OFF switch connector.

## CHECK:

Measure resistance between terminals 1 and 4 of the TRAC OFF switch when the TRAC OFF switch is ON and OFF.

## OK:

| TRAC OFF switch | Resistance     |
|-----------------|----------------|
| Pushed in       | Continuity     |
| Released        | 1 MΩ or higher |

|    |                          |
|----|--------------------------|
| NG | Replace TRAC OFF switch. |
|----|--------------------------|

OK

|   |   |
|---|---|
| 3 | Check for open and short circuit in harness and connector between terminal CSW of skid control ECU and TRAC OFF switch and body ground (See page <a href="#">IN-28</a> ). |
|---|---|

|    |                                      |
|----|--------------------------------------|
| NG | Repair or replace combination meter. |
|----|--------------------------------------|

OK

**4 Check TRAC OFF indicator light.**

See the combination meter troubleshooting on page [BE-2](#) .

**NG****Repair or replace combination meter.****OK****5 Check for open and short circuit in harness and connector between terminal WT of skid control ECU and TRAC OFF indicator light (See page [IN-28](#) ).****NG****Repair or replace harness connector.****OK****Check and replace skid control ECU.**