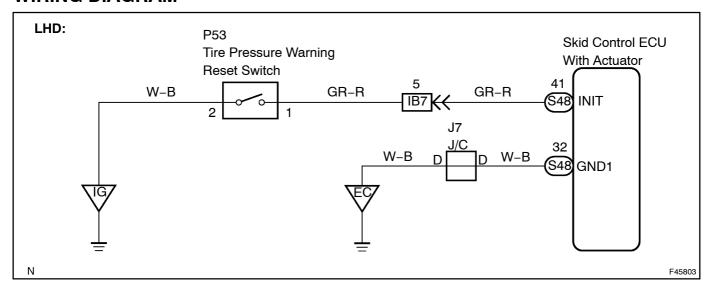
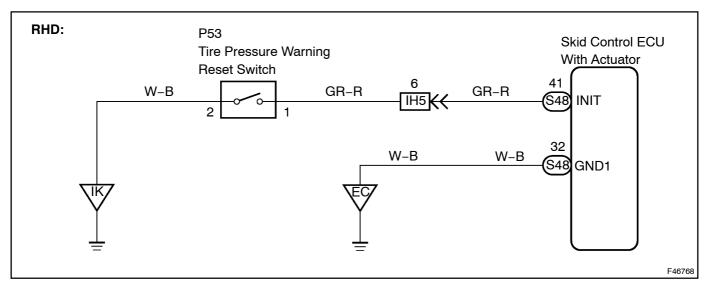
# TIRE PRESSURE WARNING RESET SWITCH CIRCUIT

#### **CIRCUIT DESCRIPTION**

Receiving the signal from the tire pressure warning reset switch, the skid control ECU perform initialization of the tire pressure warning system.

#### **WIRING DIAGRAM**





## **INSPECTION PROCEDURE**

### 1 | CHECK[TIRE[PRESSURE[WARNING[RESET[\$WITCH(SEE[PAGE[05-351)

OK:

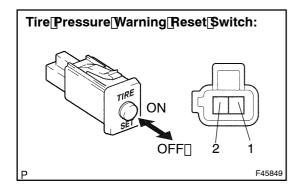
Tire[pressure[warning[reset[switch[functions[hormally.

NG Go to step 2

OK

#### CORRECT[TIRE[PRESSURE]TO[THE[\$PECIFIED[PRESSURE,[THEN[INITIALIZE[THE[\$YSTEM

## 2 | INSPECT TIRE PRESSURE WARNING RESET SWITCH



- (a) Disconnect the tire pressure warning reset switch P53
- (b) Measure[the[resistance[according[to[the[value(s)]]n[the table[below.

#### Standard:

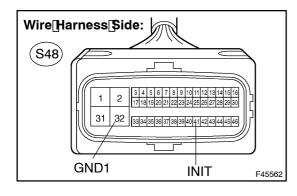
Switch[condition	Specified@ondition	
ON	Below 1 Ω	
OFF	10 kΩ[ð̞r[ḫigher	

NG

REPLACE\_TIRE\_PRESSURE\_WARNING\_RESET SWITCH

OK

# 3 | CHECK[HARNESS[AND[CONNECTOR(TIRE[PRESSURE[WARNING[RESET SWITCH - BRAKE[ACTUATOR[ASSY)(SEE[PAGE[01-44)]



- (a) Reconnect[the[tire[pressure[warning[reset[switch[P53 connector.]]]]]
- (b) Disconnect the brake actuator assy \$48 connector.
- (c) Measure[the[resistance[according[to[the[value(s)]]n[the table[below.

#### Standard:

Switch@condition	Tester@onnection	Specified@ondition
ON	S48-41∏INIT) - S48-32∏GND1)	Below 1 Ω
OFF	S48-41∏INIT) - S48-32∏GND1)	10 kΩ[þr[ħigher

NG

OK

PROCEED[TO[NEXT]CIRCUIT[INSPECTION[\$HOWN[IN]PROBLEM[\$YMPTOMS]TABLE(SEE]PAGE 05-352)