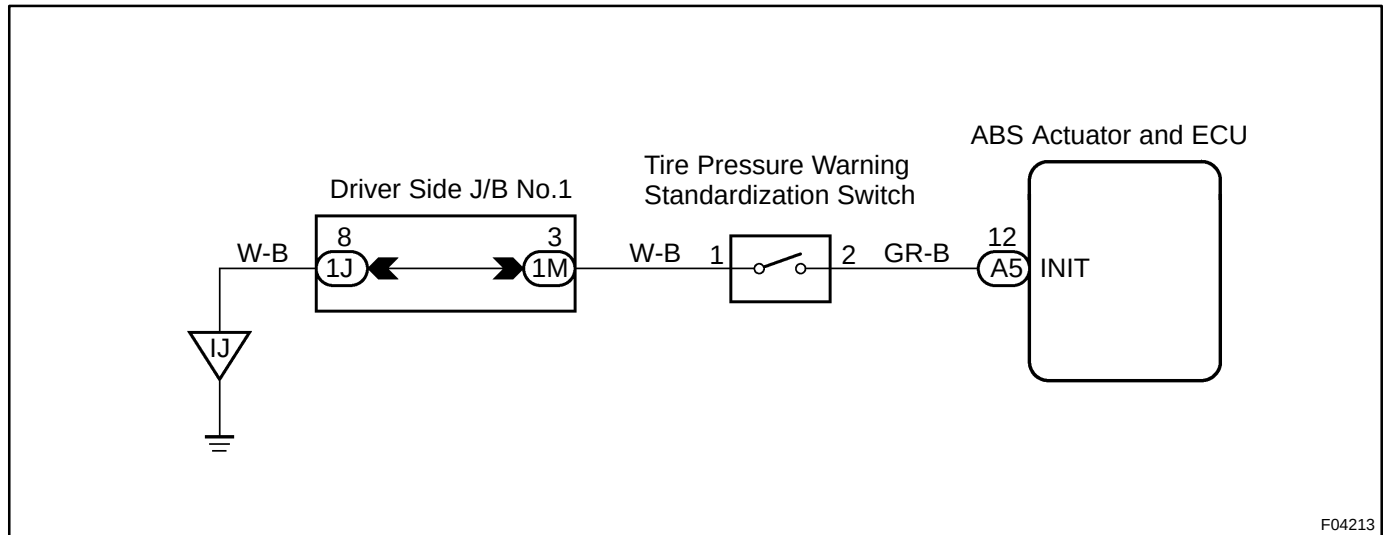
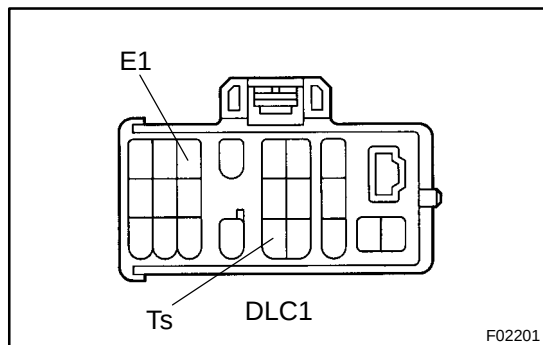


Tire Pressure Warning Standardization Switch

WIRING DIAGRAM



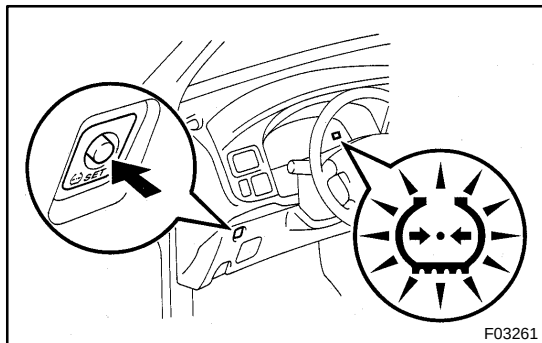
INSPECTION PROCEDURE



PREPARATION:

- Turn the ignition switch OFF.
- Using SST, connect terminals Ts and E1 of DLC1.
SST 09843-18020
- Start the engine.

1 Check operation of tire pressure warning standardization switch.



CHECK:

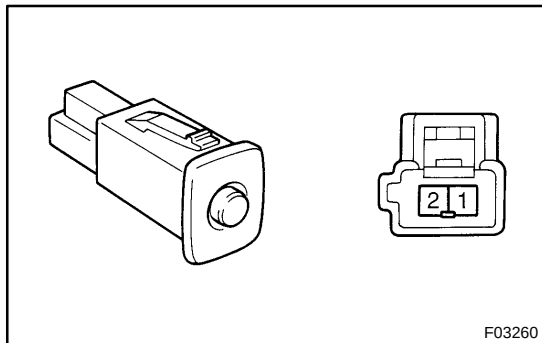
When press the tire pressure warning standardization switch and check that the tire pressure warning light flashes 3 times then it goes off.

OK

Check the air pressure of the tire and adjust it to the specified pressure, after then initialize this system (See page [DI-209](#)).

NG

2001-SIENNA (RM787U)

2 Check tire pressure warning standardization switch.**PREPARATION:**

- (a) Remove the tire pressure warning standardization switch.
- (b) Remove the connector.

CHECK:

Check continuity between terminals 1 and 2 of tire pressure warning standardization switch when the switch is ON and OFF.

OK:

Switch position	Condition
ON (pushed)	Continuity
OFF (released)	No continuity (1MΩ or higher)

NG

Replace the tire pressure warning standardization switch.

OK**3 Check for open circuit in harness and connector between ABS ECU and tire pressure warning standardization switch, tire pressure warning standardization switch and body ground (See page [IN-31](#)).****NG**

Repair or replace harness or connector.

OK

Check and replace ABS actuator assembly.