BE24N-01



# Y I21494

# INSPECTION

## 1. INSPECT LUMBAR SUPPORT SWITCH CONTINUITY

Switch position	Tester connection	Specified condition
FORWARD	1 – 4, 2 – 3	Continuity
OFF	1-2-4	Continuity
RELEASE	1 – 2, 3 – 4	Continuity

If continuity is not as specified, replace the switch.

### 2. INSPECT LUMBAR SUPPORT SWITCH CIRCUIT

- (a) Disconnect the switch connector and connect the seat wire harness to the floor wire harness.
- (b) Inspect the connector on the wire harness side.

Tester connection	Condition	Specified condition
1 – Ground	Constant	Battery positive voltage
2 – Ground	Constant	Continuity

If circuit is not as specified, inspect the circuits connected to other parts.



# 3. INSPECT LUMBAR SUPPORT MOTOR OPERATION

 (a) Connect the positive (+) lead from the battery to terminal 1 and the negative (-) lead to terminal 2, check that the lumbar support moves to release side.

- (b) Reverse the polarity, check that the lumbar support moves forward.

If operation is not as specified, replace the lumber support adjuster.

2003 TOYOTA TACOMA (RM1002U)



### INSPECT LUMBAR SUPPORT MOTOR CIRCUIT BREAKER OPERATION

(a) Connect the positive (+) lead from the battery to terminal 2 and the negative (-) lead to terminal 1 on the lumbar support motor connector and move the lumbar support to front end position.

- (b) Continue to apply voltage, check that a circuit breaker operation noise can be heard within 4 to 60 seconds.
- (c) Reverse the polarity, check that the lumbar support begins to move release side with in approximately 60 seconds.

If operation is not as specified, replace the lumber support adjuster.

