

## HOW TO PROCEED WITH TROUBLESHOOTING

### HINT:

- Use this procedure to troubleshoot the power shoulder belt anchorage system.
- The intelligent tester II should be used in steps 3 and 5.

#### 1 VEHICLE BROUGHT TO WORKSHOP

#### 2 CUSTOMER PROBLEM ANALYSIS CHECK AND SYMPTOM CHECK

#### 3 INSPECT COMMUNICATION FUNCTION OF LARGE-SCALE MULTIPLEX COMMUNICATION SYSTEM (BEAN)

- (a) Use the intelligent tester II to check for normal function of the multiplex communication system.
- (1) (ECU unconnected, communication line malfunctioning) Without code outputs, proceed to A.
  - (2) (ECU unconnected, communication line malfunctioning) With code outputs, proceed to B.

B

Go to MULTIPLEX COMMUNICATION SECTION  
(See page 05-3162)

A

#### 4 PROBLEM SYMPTOMS TABLE (See page 05-1289)

- (a) If the fault is not listed on the problem symptoms table, proceed to A.
- (b) If the fault is listed on the problem symptoms table, proceed to B.

B

Go to step 6

A

#### 5 OVERALL ANALYSIS AND TROUBLESHOOTING

- (a) DATA LIST/ACTIVE TEST (see page 05-1301).
- (1) Inspection with the intelligent tester II (ECU DATA LIST).
  - (2) Inspection with the intelligent tester II (ACTIVE TEST).
- (b) Terminals of ECU (see page 05-1290).
- (c) On-vehicle inspection (see page 05-1317)
- (d) Inspection (see page 05-1319)

#### 6 ADJUST, REPAIR OR REPLACE

**7****CONFIRMATION TEST****END**