05HY4=0

HOW[TO[PROCEED[WITH[TROUBLESHOOTING]

HINT:

- Use this procedure to trouble shoot the smart key system.
- •□ The intelligent itester is should be used in \$\text{\$tep} and \$\text{\$.}
 - 1 | VEHICLE BROUGHT TO WORKSHOP
 - 2 CUSTOMER[PROBLEM[ANALYSIS[CHECK[AND[\$YMPTOM[CHECK (See[page[05-2632)]
 - 3 INSPECT COMMUNICATION FUNCTION OF LARGE-SCALE MULTIPLEX COMMUNICATION SYSTEM (BEAN)
- (a) Use the intelligent tester to check for hormal function of the imultiplex communication system.
 - (1) (ECU[unconnected, communication[ine[malfunctioning)] Without code outputs, proceed to A.
 - (2) (ECU[unconnected, communication[ine[malfunctioning)] With code outputs, proceed to A.
 - B
 | Go[to[MULTIPLEX[COMMUNICATION[SYSTEM (See[page[05-3162)])]

Α

- 4 | PERFORM[\$YMPTOM[TABLE[[See[page[05-2634]
- (a) If the fault is not isted on the problem symptoms table, proceed to A.
- (b) If the fault is tisted on the problem symptoms table, proceed to B.

5 OVERALL ANALYSIS AND TROUBLE SHOOTING

- (a) DATAILIST/ACTIVE TEST (see page 05-2647)
 - (1) Inspection with the intelligent tester II DATA LIST).
 - (2) Inspection with the intelligent tester I (ACTIVE TEST).
- (b) ☐ Terminals [of [ECU [see [page [05-2635]]]
- (c) On-vehicle[inspection[]see[page[]05-2686)
- (d) \square Inspection \square see \square age \square 5–2690)

DIAGNOSTICS - SMART KEY SYSTEM

	5.7 (4.1.001100	OIN, ITT TIET OT OTEM
6	ADJUST, REPAIR OR REPLACE	
7	CONFIRMATION TEST	
END		